VOL. 105 NOV. 2020



Research

Benefiting technology to detect pipe leakage in 1 minute

23 November 2020

PEKAN, 12 November 2020 - The problem of pipe leakage, water pilferage, and the like de frequently occur.

There is also leakage in the transmission system due to natural disasters and ageing pipe supply to the water tanks.



f ⊙ ▣ У UMPMalaysia

TEKNOLOGI UNTUK MASYARAKAT 5 STARS GS RATED FOR EXCELLENCE 2018

751-800 OS WORLD UNIVERSITY RANKINGS 2021 #133 GS WORLD BANKIN

Sidang Editorial



PATRON Professor Ir. Dr. Wan Azhar Wan Yusoff

EDITOR-IN-CHIEF Muhammad Azli Shukri

EDITOR Safriza Haji Baharuddin

CONTRIBUTORS Mimi Rabita Abdul Wahit

Nur Hartini Mohd Hatta Nor Salwana Mohammad Idris

WEB MASTER Mohd Suhaimi Hassan DESIGNER Azman Md Diah Noor Azhar Abd Rasid Mohd Zulkifly Hamzah

PHOTOGRAPHER Khairu Aidilnishah Rizan Jalil Muhammad Naufal Samsudin

PUBLICATION ASSISTANT Hafizatulazlin Abd Aziz All rights reserved. No part of this publ or by any means, including but not lim recording or by any information stror prior agreement and writen permissio contained in this publication do not n Universiti Malaysia Pahang. Universiti responsible towards any losses exp non-perfomance based on information images, colors, sizes, typography and copyright and may not reproduced. For news, please forward to:

EDITOR

Penerbit UMP Universiti Malaysia Pahang 26600 Pekan Pahang Darul Makmur Tel. : 09-424 5057 Fax : 09-424 5055 e-Mail : safriza@ump.edu.my



View PDF