

THE INSTITUTION OF ENGINEERS, MALAYSIA (PERAK BRANCH)

No. 60B, Jalan Lapangan Siber 1, Bandar Cyber, 31350 Ipoh, Perak Darul Ridzuan Tel/Fax : 05-3138459 Email : iemperakbranch@gmail.com

## Technical Visit to Tanjung Tualang Tin Dredge (TT5)"

Date : 23 May 2025 (Friday)

- Time : 10.00 am to 12.00 pm
- Venue : The Tanjung Tualang Tin Dredge No. F (TT5), Tanjung Tualang, Perak
- Fee : RM30.00 (members) RM70.00 (non members) IEM Student : FOC

Location : 93W3+J3 Batu Gajah, Perak

2.0 CPD / PDP

(BEM Approved CPD/PDP Hours) Ref. No.: IEM25/PRK/187/V

Ref: Co-organised with IEM Perak Branch, IEM Student Section, UTP

## BACKGROUND

The Tanjung Tualang Tin Dredge No. 5 (TT5) is a historic tin mining dredge located in Tanjung Tualang, Perak, Malaysia. Built in 1938 by F.W. Payne & Son, England, TT5 is one of the last remaining tin dredges in the country and serves as a symbol of Malaysia's rich tin mining heritage. Measuring approximately 75 meters in length and weighing over 4,500 tons it was used to extract tin from the alluvial soil of the Kinta Valley. Today, TT5 is preserved as a heritage site and tourist attraction, offering visitors a glimpse into the industrial past and significance of tin mining in Malaysia's economic development.

Payment can be made with cheque/EFT to Public Bank Acs No. 3158-744-527 in favour of "The Institution of Engineers, Malaysia (Perak Branch)".

CPD Hours Validation :
Name :
Membership No. :
H/Phone No. :
Signature :