



International Journal of Engineering Research and Applications (IJERA)

CERTIFICATE

It is certify that the paper entitled by *“GIS-Based Floodplain Mapping as a Component of Flood Early Warning Systems: A Practical HEC-GeoRAS and HEC-RAS Models”* has been published in International Journal of Engineering Research and Applications (IJERA).

Your article has been published with following details:

Author's Name: Lubna Mustafa Al Mahasneh
Journal Name: International Journal of Engineering Research and Applications (IJERA)
Journal Web: www.ijera.com
Journal Type: Online & Print (Both)
Review Type: Peer Review Refereed
ISSN: 2248-9622
Vol No.: 16
Issue No.: 01
Publication Month: January
Publication Year: 2026



Editor-In-Chief
International Journal of Engineering Research and Applications (IJERA)
E-mail ID: ijera.editor@gmail.com
Web: www.ijera.com