

International Journal of

Modern Engineering Research

CERTIFICATE

It is certify that the paper entitled by "The mechanism of protection zone expansion in protected seam with a large-spaced lower protective seam" has been International Journal of Modern Engineering Research (IJMER).

Your article has been published with following details:

Author's Name:	Cheng Xia
Journal Name:	International Journal of Modern Engineering Research (IJMER)
Journal Web:	www.ijmer.com
Journal Type:	Online & Print both
Review Type:	Peer Review Refereed
ISSN :	2249-6645
Vol No.:	10
Issue No.:	01 (January)
Publication Year:	2020



Editor-In-Chief International Journal of Modern Engineering Research (IJMER) E-mail ID: ijmer@submitmails.com Web: www.ijmer.com