



C E R T I F I C A T E

This certificate is proudly presented to

Abdullayeva Matluba

This is to certify that the scientific article “**Theoretical principles of cluster formation in metallurgical industry enterprises**” has been published in the journal: «MUHANDISLIK VA IQTISODIYOT», **Vol. 3 No. 8 (2025): «Muhandislik va Iqtisodiyot» jurnali.**

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