

Humanitarian and Natural Sciences Journal

Peer-Reviewed Journal

Volume (6) Issue (12), December 2025



Khartoum, Khartoum North, Sudan.

Kafouri, Block 6, near Alzaiem Alazhari University

– Faculty of Engineering

Phone: +249123656807 / +201555076381

Email: info@hnjournal.net

Website: www.hnjournal.net