INVESTIGATION OF GOLD MINERALIZATION USING INTEGRATED GEOPHYSICAL AND GEOCHEMICAL METHODS AT ITAGUNMODI AREA OF ILESHA, OSUN STATE, SOUTHWEST, NIGERIA

BY

ADEKANLE, OLORUNYOMI JOHN (PG 16/ 0427)

B.Tech. (Akure), M.Sc. (Ibadan)

A THESIS SUBMITTED TO THE DEPARTMENT OF PHYSICS, COLLEGE OF PHYSICAL SCIENCES, FEDERAL UNIVERSITY OF AGRICULTURE ABEOKUTA IN PARTIAL FULFILLMENT OF THE REQUIREMENTS FOR THE AWARD OF DOCTOR OF PHILOSOPHY (Ph.D.) IN PHYSICS (GEOPHYSICS)

FEBRUARY, 2024