DECLARATION

I hereby declare that this thesis titled 'Tectono-metamorphic and geochronological

evolution of the Rengali Province in the Riamal-Rengali-Khamar sector, Odisha, India'

contains original research work that had been carried out by me under the able guidance and

supervision of Professor Sankar Bose and Professor Gautam Ghosh, both from the

Department of Geology, Presidency University, Kolkata, for the fulfilment of Ph.D. degree.

All data, experiments, analysis and information in this thesis has been obtained and presented

in accordance with academic rules and ethical conduct.

I also declare that, as required by these rules and conduct, I have fully cited and referred all

works and results that are not original to this work.

I also declare that this work has not been submitted previously for any degree either in part or

in full to any other institute or University before.

KOLKATA

27.03.2018

ARNAB DASGUPTA)

Department of Geology

Presidency University, Kolkata



UGC Centre of Advanced Studies in Precambrian Geology Department of Geology

Kolkata - 700 073 Phone & Fax: 91 33 22192636

86/1, College Street

Bresidency University

CERTIFICATE FROM THE SUPERVISORS

This is to certify that the thesis entitled 'Tectono-metamorphic and geochronological evolution of the Rengali Province in the Riamal-Rengali-Khamar sector, Odisha, India' submitted by Sri Arnab Dasgupta, who got his name registered on 16th March, 2015 for award of Ph.D. (Science) degree of Presidency University, is absolutely based upon his own work under the supervision of Prof. Sankar Bose and Prof. Gautam Ghosh and that neither this thesis nor any part of it has been submitted for either any degree/diploma or any other academic award anywhere before.

(i) Care Bu

(ii) Gautan Olosh

(Signature of the Supervisor(s) with date and official seal)

Dr. Gautam Ghosh
al) Professor
Department of Geology
Presidency University, Kolkate

Dr. Sankar Bose
Professor
Department of Geology
Presidency University, Kolkata

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