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To whom it may concern

This is to certify that the research work of present thesis entitles "Role of arjunolic acid and vitamin B₁₂ on arsenic induced ovarian malfunction: An approach through the study of S-adenosine Methionine pool" for which she gave seminar (presubmission) on January 2018 as required by the regulation of 2009 of the UGC Ph.D. regulation. The thesis is based on genuine data and is an original work of MOULIMA MAITY and has not been submitted by any other degree or diploma of this or other university or institute. The present thesis is a corrected and modified version as per the recommendation of the adjudicator.

I recommend submission of her corrected thesis entitled "Role of arjunolic acid and vitamin B₁₂ on arsenic induced ovarian malfunction: An approach through the study of S-adenosine Methionine pool" to this University for the purpose of awarding the Degree of Doctor of Philosophy in Science. I wish her success in life.

Supervisor

Sandip Chattopadhyay
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27/01/2024

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