From

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To

The Director, Centre for Research, Anna University, Chennai – 600025.

Through proper channel

Respected Sir/Mam,

Subject: Reply to the queries raised by AR20 during synopsis submission -Reg.

As per the telephonic conversation with AR20, I was directed to provide the conversation details with the two journals that showed similarity in the urkund analysis for the journal paper used for synopsis submission.

- 1. "Anna University, Chennai / hardness paper.docx: (D120055052)". This paper was titled as "Hardness Characteristics of TiO2/Al2O3 Reinforcement in Mg Composites" and it is published in the Periodico di Mineralogia journal during July 2022, later it was removed from the annexure. The mail conversation with this journal is enclosed for your reference.
- 2. "Anna University, Chennai / paper 2.docx: (D142327785)". This paper was titled as "Characterisation of n-TiO2/μ-Al2O3 Reinforced Hybrid Mg Composites for Human Bone Implants" is the one published in the Journal of the Chilean Chemical Society during 10<sup>th</sup> January 2023 issue with some changes were made after this analysis, before submitting the paper it was retitled to "Study on the Corrosion Resistance Characteristics of n-TiO2/Al2O3 Reinforced Hybrid Mg Composites" and this paper is used in submitting the synopsis. The mail conversation with the journal is enclosed for your reference and also, I am enclosing the webpage of Journal of the Chilean Chemical Society showing the current issue Vol 67, No 4 (2022).

Hereby I am also enclosing the Synopsis report which is corrected as per the instructions received during the telephonic conversation

Please find the attachment and do the needful.

20.02.2023 Yours Truly

Nagercoil

(NeelaMurali.V.K)

HOD Supervisor