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## CERTIFICATE

It is certify that the paper entitled by **“Zero field splitting parameter and energy levels of Mn<sup>2+</sup> in LiAl<sub>5</sub>O<sub>8</sub> single crystals”** has been published in **International Journal of Engineering Research and Development (IJERD)**.

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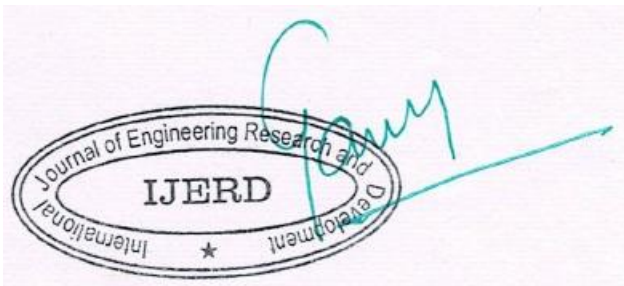
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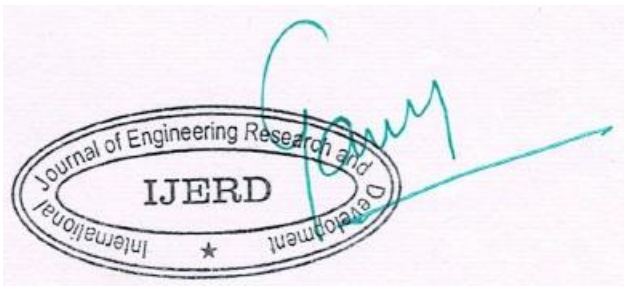
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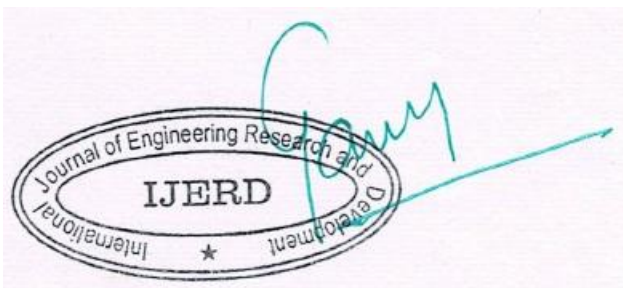
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