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*An International Open Access, Peer-reviewed, Refereed Journal*

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International Journal of Novel Research and Development

Is hereby awarding this certificate to

**Sanjay Kumar Bhagat**

In recognition of the publication of the paper entitled

**Use of Optical Fiber and Black Marble Waste as Reinforced Concrete**

**Material**

Published In IJNRD ( www.ijnrd.org ) ISSN Approved & 8.76 Impact Factor

Published in Volume 7 Issue 9, September-2022 | Date of Publication: 2022-09-26



Co-Authors - Dr. Anita Sinha, (Dr.) Ranjeet Kumar  
Singh

Registration ID : 183125

Paper ID - IJNRD2209154

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