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It is certified that the work contained in the thesis titled "BEHAVIOUR OF FRP STIFFENED PANELS SUBJECTED TO IN-PLANE LOADING" by "SHASHI KUMAR" has been carried out under our supervision and that this work has not been submitted elsewhere for a degree.

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DECLARATION BY THE CANDIDATE

I, SHASHI KUMAR, certify that the work embodied in this thesis is my own bona fide work and carried out by me under the supervision of **Prof. Rajesh Kumar** and **Prof. Sasankasekhar Mandal** in *Department of Civil Engineering*" from **July 2014 to May 2019** at **Department of Civil Engineering**, Indian Institute of Technology (BHU), Varanasi. The matter embodied in this thesis has not been submitted for the award of any other degree/diploma. I declare that I have faithfully acknowledged and given credits to the research workers wherever their works have been cited in my work in this thesis. I further declare that I have not willfully copied any other's work, paragraphs, text, data, results, *etc.*, reported in journals, books, magazines, reports dissertation, thesis, *etc.*, or available at websites and have not included them in this thesis and have not cited as my own work.

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It is certified that the above statement made by the student is correct to the best of my/our knowledge.

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