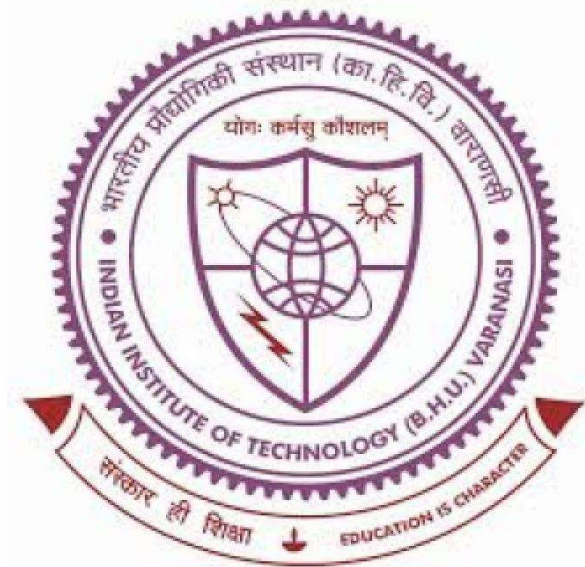


HYDROTHERMAL CHARACTERISTICS OF HYBRID NANOFLUIDS IN MINICHANNEL HEAT SINK



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DOCTOR OF PHILOSOPHY

by

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