

ASPECTS OF BLACK HOLE PHYSICS

By

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As members of the Viva Voce Board, we recommend that the dissertation prepared by **Ayan Chatterjee** entitled **Aspects of Black Hole Physics** may be accepted as fulfilling the dissertation requirement for the Degree of Doctor of Philosophy.

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DECLARATION

I, hereby declare that the investigation presented in the thesis has been carried out by me. The work is original and has not been submitted earlier as a whole or in part for a degree / diploma at this or any other Institution / University.

Signature

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