SOME STUDIES ON NONASSOCIATIVE RINGS WITH ASSOCIATORS IN THE NUCLEUS

Thesis submitted to

SRI VENKATESWARA UNIVERSITY

in partial fulfilment of the requirements for the award of the degree of

DOCTOR OF PHILOSOPHY IN MATHEMATICS

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JUNE - 2010







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Certificate

This is to certify that the thesis entitled "SOME STUDIES ON NONASSOCIATIVE RINGS WITH ASSOCIATORS IN THE NUCLEUS" that is being submitted by Mr. D. PRABHAKARA REDDY to Sri Venkateswara University, Tirupati, for the award of the degree of Doctor of Philosophy in Mathematics is a record of bonafide research work carried out by the candidate under my supervision and guidance. The thesis has reached the standard fulfilling the requirements of the regulation for the award of the degree. The results embodied in this dissertation have not been submitted to any other University or Institute for the award of any degree or diploma.

Place: Tirupati

Date: 18 - 06 - 2010

(C. JAYA SUBBA REDDY)







DECLARATION

I hereby declare that the thesis entitled "SOME STUDIES ON NONASSOCIATIVE RINGS WITH ASSOCIATORS IN THE NUCLEUS" under the guidance and supervision of Dr. C. JAYA SUBBA REDDY, Department of mathematics S.V.U. College of Sciences, Tirupati, is submitted in partial fulfillment of the Degree of Doctor of Philosophy in Mathematics to Sri Venkateswara University and that this thesis is result of my own effort and has not been submitted earlier for the award of any Degree or Diploma or other similar title.

Place: Tirupati

Date: 18 - 06 - 2010

(D.PRABHAKARA REDDY)





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D Prabhakara Reddy >

Son of D Papi Reddy x has been admitted to the Degree of

Doctor of Philosophy

having been certified by duly appointed Examiners to be qualified to receive the same at the Examinations prescribed therefor as hereunder:

DEPARTMENT OF STUDY : MATHEMATICS

SUBJECT OF THE THESIS: "Some Studies on Nonassociative Rings with Associators in the Nucleus"

YEAR: 2010

విశ్వవిద్యాలయ అధికార ముద్ర తో జారీ చేయడమైంది. Siven under the Seas the University

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