

## INDIAN JOURNAL OF HISTORY OF SCIENCE

Vol. 46

December 2011

No. 4

### CONTENTS

Page

Ancient Indian Astronomy and the Aryan Invasion Theory T R S Prasanna	573
Health Aspects in <i>Pañcatantra</i> Bandi Venkateshwarlu and Ala Narayana	611
Mahāvīra – Pherū Formula for Surface of a Sphere and some other Empirical Rules R C Gupta	639
<b>Historical Notes</b>	
Kadambini Ganguli (1861-1923): First Lady Medical Graduate in India Sisir K Majumdar	659
Trend of Geometrical Researches in Calcutta University: 1881-1931 Purabi Mukherji and Mala Bhattacharjee	663
<b>Book Review</b>	
Jagdish N Sinha: <i>Science, War and Imperialism: India in the Second World War</i> Mahendra Prasad Singh	673
<b>Project Reports</b>	
Evolution of Ayurvedic Ophthalmology in Ancient and Medieval India: A Critical Study Vijaya Jayant Deshpande	677
Catalogue of Forge welded iron Cannons in Western Maharashtra P P Deshpande, Sachin Joshi and Shivendra Kadgaonkar	683
<b>News</b>	
Seminar on History of Science and Technology in 20 <sup>th</sup> century India — A Report Madhvendra Narayan	695
Corrigendum	701
Books Received for Review 2010-11	702
<b>Supplement</b>	
<i>Kuṭṭākāraśīromaṇi of Devarāja</i> — Sanskrit Text with Eng. tr., Notes and Appendices (Chap. 2 Eng. Tr. and Notes) Takao Hayashi	S109-S166
<b>Cumulative Index:</b> Vol. 46.1-4 (2011)	
<b>Annual Contents:</b> Vol. 46.1-4 (2011)	