



CONTENTS

Vol. 56 (1 & 2) 2012

Section A : Earth Sciences

- Vaibhava Srivastava and H. B. Srivastava* Analysis of Folds from the CGGC Rocks in Sonbhadra District Uttar Pradesh and their Tectonic and Geomorphic Implications ... 1
- Vibha Katiyar and H. B. Srivastava* Fold Profile Geometry of the Rock of the Area around Pithoragarh, Uttarakhand ... 19

Section B : Life Sciences

- Shyam Babu Prasad and Gopeshwar Narayan* A New Insight of GSK3 β Regulation: Implications in Cancer Therapy ... 25
- Sunita Singh, Mumtaz Ahmad Ansari, Gopeshwar Narayan* Pathobiology of Gallbladder Cancer ... 35
- Jitendra Pandey and Ashima Singh* Opportunities and Constraints in Organic Farming: An Indian Perspective ... 47
- A. K. Singh* Elimination of Mutant Types In Selection Experiment Between Wild Type and Mutant Eye Colour in *Drosophila Ananassae* ... 73
- Romesh Soni, Atul Bhatnagar, Rajul Vivek, Rajat Singh, T. P. Chaturvedi, Ankita Singh* A Systematic Review on Mercury Toxicity from Dental Amalgam Fillings and its Management Strategies ... 81
- Raghav Kumar Mishra, Hari Prakash Verma, Nidhi Singh, and Shio Kumar Singh* Male Infertility: Lifestyle and Oriental Remedies ... 93

Section C : Physical Sciences

- T. P. Yadav, S. K. Pandey and O. N. Srivastava* Quasicrystal: Discovery to Nobel Prize ... 103



(ii)

Contents (*contd.*)

<i>Talat Körpınar Essin Turhan and J. L. López Bonilla</i>	Involute Curves of Biharmonic Reeb Curves 3-Dimensional Kenmotsu Manifold	... 109
<i>Amelia Bucur, José Luis López- Bonilla, Jaime Robles- García,</i>	A Note on the Namias Identity for Bernoulli Numbers	... 117
<i>Vipul Kant Singh, Alok Kumar, R. D. Singh and K. N. S. Yadava</i>	Impact of Residential Status of Women on Fertility	... 121
<i>Vivek Mishra and Rajesh Kumar</i>	Living Radical Polymerization-A Review	... 141
<i>Rajesh Singh, Sachin Malik and Viplav Kr. Singh</i>	An Improved Estimator in Systematic Sampling	... 177
<i>B. B. Khare, U. Srivastava and Kamlesh Kumar</i>	Chain Type Estimators for Ratio of Two Population Means Using Auxiliary Characters in the Presence of Non-Response	... 183
<i>Sourav Tarafdar and Venktesh Singh</i>	Heavy Flavor Measurement in Relativistic Heavy Ion Collisions	... 197

