

From the Desk of the Editor

After obtaining the International Standard Serial Number (ISSN) for *Reason - A Technical Magazine* in 2011, it was a challenging task to the Editor to get this publication transformed into a standard Journal from an internal publication of the college that had been started in 1999. The Editor was involved in forming the Editorial Board members who are from different institutions of repute. Their active role in advising improvement of this publication and reviewing papers would surely make this journal a standard one. All the paper manuscripts submitted have been blind peer reviewed by the members of the Editorial Board, and other eminent persons of respective areas of work, and included in the journal after due revision.

The Editor has a plan to start the indexing / abstracting services of the articles published in *Reason - A Technical Magazine* after publication of this Journal volume. Hope, he would succeed in achieving this.

The encouragement of the Principal, Kalyani Government Engineering College, Kalyani to go in for publication of this journal, *Reason - A Technical Magazine* in the present form is sincerely acknowledged. Sincere thanks are also due to the active support rendered by the Members of the Editorial Board and reviewers. All concerned who have extended their help and support towards publication of this journal are thanked gratefully. Finally, contributors of articles should deserve special mention for choosing this journal to publish their articles. In many cases, the authors had to incorporate revisions on their submissions as suggested by the reviewers. This rigorous exercise is intended to maintain good standard of the published articles.

Hope, the articles published in Vol. XI, 2012 of *Reason - A Technical Magazine* that include papers from different fields of science, engineering, technology and management will be found interesting to the readers, and will be referred by the researchers, practicing engineers and other interested persons.

At the end, I invite articles from academics and industry for consideration for publication in the next issue (Vol.XII, 2013) of *Reason - A Technical Magazine*.

Wish You All a Very Happy and Warm New Year 2013!

Prof. Dr. Santanu Das
Editor

Kalyani
December 22, 2012