

From the Desk of the Editor

I feel really pleased and honoured to introduce myself as the Editor of the 'Reason-A Technical Journal' for Sixteenth issue of Reason-2017. First, thanks are due to Dr. Santanu Das, Professor and HOD of Mechanical Engineering Department. Over the past few years he has done a fantastic job, shaping the journal to ensure it to become a Renowned Technical Journal. The published articles of 'Reason- A Technical Journal' are abstracted using **i-Scholar** and **j-Gate**. Each article is being assigned a **digital object identifier (DOI)** in the format: <http://doi.org/10.21843/reas/#####/#####>.

Meanwhile, all the published articles in this Journal and also its previous version as Reason -A Technical Magazine are made freely available online in the website, www.i-scholar.in/index.php/RTJ. We are serious about plagiarism, and from 2016 issue, all the articles are plagiarism checked using '**Tunritin**' software with the facility of '**Crossref**' powered by '**ithenticate**'. A maximum of 20% similarity content is considered to select an article for publication in this journal. Hope readers of this journal will take interest in going through the articles, and would refer these articles in their research papers.

Meanwhile, contents of the journal volume would be circulated through social networking websites like Facebook, LinkedIn, etc. Authors can also freely upload the articles in their personal or institutional repository, and also in ResearchGate- one networking website among the researchers for wide dissemination of their articles.

Further, I would like to thank Joint Editor, Prof. Dr Santanu Das for the success of this Journal. Special thanks and acknowledgements are due to the honorable reviewers for their great job to improve quality of a manuscript through their valuable comments. The Principal, Kalyani Government Engineering College, Kalyani, always extends support and encouragement to bring out this journal. Members of Editorial Board have also given their advice whenever asked for. The Editor wishes to thank all concerned extending support for its publication. Authors of articles are also thanked for selecting this journal for submitting their articles.

I should mention that there is no processing charge for publication of articles in Reason- A Technical Journal, and authors will receive a hard copy of the Journal free of cost. I would like to encourage Researchers to submit their original research works in all areas of Engineering.

I am happy to announce that the Organising Secretary of 1st International Conference on Emerging Trends in Engineering and Science (ETES-2018) held in Asansol has forwarded few papers for consideration for publication in this journal, and few of them are included in this journal issue.

With these words, I conclude and promise that the standard policies will be maintained. We welcome comments and suggestions that would advance the objectives of the Journal.

Kalyani
May 25, 2019

Prof. Dr. Provas Kumar Roy
Editor