SDI Review Form 1.6

Journal Name:	**International Research Journal of Pure and Applied Chemistry**
Manuscript Number:	**Ms_IRJPAC_64511**
Title of the Manuscript:	**Optimization of Extraction and Dyeing Conditions of Natural Dye from Ratanjot Roots Using Ultrasonic Waves**
Type of the Article	**Original Research Article**

General guideline for Peer Review process:

This journal's peer review policy states that **NO** manuscript should be rejected only on the basis of '**lack of Novelty'**, provided the manuscript is scientifically robust and technically sound.
To know the complete guideline for Peer Review process, reviewers are requested to visit this link:

(http://www.sciencedomain.org/journal/10/editorial-policy)

PART 1: Review Comments

	Reviewer's comment	**Author's comment** *(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)*
Compulsory REVISION comments	**In optimization the whole variables must consider at the same time. Some software such as "Design Expert" do that. By software the number of runs (sample size) and the combination of variables in each runs calculated.** **In this study sample size and combination of each treatment is not clear, hence we have only a value, no mean and no standard deviation, and decision based on one result of each treatment is not correct.** **We need charts thas showed all variables at the same time (x,y,z).**	Thank you for pointing this out. We have added more samples in dye extraction part. And for dyeing conditions, we have added different dyeing conditions in each figure. We have highlighted the changes within the manuscript.
Minor REVISION comments	Plant Herbarium is need.	In our study, we collected the fresh ratanjot plant from garden and separate the roots from plant and used the root as a natural dye
Optional/General comments		

PART 2:

	Reviewer's comment	**Author's comment** *(if agreed with reviewer, correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here)*
Are there ethical issues in this manuscript?	*(If yes, Kindly please write down the ethical issues here in details)*	