| Journal Name:            | Chemical Science International Journal   |  |
|--------------------------|--|--|
| Manuscript Number:       | Ms_CSIJ_129711   |  |
| Title of the Manuscript: | Preparation and characterization of an activated carbon based on coconut shell for the elimination of 2,4-dichlorophenoxyacetic acid in aqueous medium |  |
| Type of the Article      |  |  |

## **PART 1:** Review Comments

| <u>Compulsory</u> REVISION comments   | Reviewer's comment  | Author's Feedback (Please correct the manuscript and highlight that part in the manuscript. It is mandatory that authors should write his/her feedback here) |
|---|---|--|
| Please write a few sentences regarding the importance of this manuscript for the scientific community. Why do you like (or dislike) this manuscript? A minimumof 3-4 sentences may be required for this part. | This research manuscript is important for the science community because of its environmental implications. There are diverse solutions to environmental challenges but not has proved to be satisfactory resulting in more research findings. |  |
| Is the title of the article suitable? (If not please suggest an alternative title)  | Title is suitable   |  |

| Is the abstract of the article comprehensive? Do you suggest the addition (or deletion) of some points in this section? Please write your suggestions here.  | Abstract is suitable   |  |
|--|--|--|
| Are subsections and structure of the manuscript appropriate?   | Subsections and structure is alright   |  |
| Please write a few sentences regarding the scientific correctness of this manuscript. Why do you think that this manuscript is scientifically robust and technically sound? A minimumof 3-4 sentences may be required for this part. | The work in the manuscript is scientifically robust and technically sound because it applies scientific procedures in finding solution to environmental problem through Adsorption science |  |
| Are the references sufficient and recent? If you have suggestions of additional references, please mention them in the review form.  | References are sufficient  |  |

| Minor REVISION comments  Is the language/English quality of the article suitable for scholarly communications? | The entire manuscript should be ready and its English/Languages need little modification. The names of authors referred to in some experimental procedures in manuscript should be included should be included instead of using [] brackets. |  |
|--|--|--|
| Optional/General comments  | Authors should ensure to extendstudies to thermodynamics and isotherm  |  |

## PART 2:

|  |   | 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) |   |

## **Reviewer Details:**

| Name:                            | John Godwin                 |
|----------------------------------|-----------------------------|
| Department, University & Country | Mudiame University, Nigeria |