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# **SDI FINAL EVALUATION FORM 1.1**

### PART 1:

| Journal Name:            | British Journal of Applied Science & Technology                                    |  |
|--------------------------|--|--|
| Manuscript Number:       | Ms_BJAST_24551   |  |
| Title of the Manuscript: | Production and Analysis of Pyrolysis Oil (Bio-Oil) From Mahogany Wood              |  |
| New Title:               | Production by Pyrolysis and Analysis of Bio-oil from Mahogany Wood (Genus species) |  |
| Type of Article:         | Original research papers   |  |

#### PART 2:

| FINAL EVALUATOR'S comments on revised paper (if any)  | Authors' response to final evaluator's comments |  |
|---|---|--|
| <ul> <li>Based on the author's response, there is need to clarify that the proximate analysis determines the suitability of a feedstock for pyrolysis by revealing the moisture content, Ash content, volatile content and fixed carbon of a material (Osayi et al., 2014; Pradhan and Singh 2011; Islam et al., 2008) which is different from what the author reported in Table 2.</li> <li>The reference space left blank in line 49 by the author should be filled</li> <li>The references for the manuscript has been improved</li> </ul> |   |  |

### **Reviewer Details:**

| Name:                            | Osayi Ilawe Julius  |
|----------------------------------|---|
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Created by: EA Checked by: ME Approved by: CEO Version: 1.5 (4<sup>th</sup> August, 2012)