



# International Journal of Engineering and Science Invention

e-ISSN: 2319 – 6734 p-ISSN: 2319 – 6726

## CERTIFICATE

It is certify that the paper entitled by *“Evaluation Of The Efficacy Of Some Selected Indigenous Plants Leaf Extracts On Cowpea Beetle (Callosobruchus Maculatus)[Coleoptera: Bruchidae] On Cowpea Seeds [(Vigna Unguiculata) (L.) (Walp.)]. Cowpea Seed.”* has been published in International Journal of Engineering and Science Invention (IJESI).

### **Your article has been published with following details:**

Author's Name: Alkali, Z. D., Abdullahi, N.  
Journal Name: International Journal of Engineering and Science Invention (IJESI)  
Journal Web: [www.ijesi.org](http://www.ijesi.org)  
Journal Type: Online & Offline  
Review Type: Peer Review Refereed  
Publication Year: 2020  
Publication Month: February  
Vol No.: 09  
Issue No.: 02



**Editor-In-Chief**  
**International Journal of Engineering and Science Invention (IJESI)**  
**E-mail ID: [ijesi@invmails.com](mailto:ijesi@invmails.com)**  
**Web: [www.ijesi.org](http://www.ijesi.org)**

---

*UGC Approval Serial Number: 2573 & UGC Journal Number: 43302*

---