



**SDI Review Form 1.6**

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| Journal Name:            | <b><u><a href="#">British Journal of Mathematics &amp; Computer Science</a></u></b> |
| Manuscript Number:       | <b>2014_BJMCS_12641</b>                                                             |
| Title of the Manuscript: | <b>Performance evaluation of two stage scheduling algorithm in cloud computing</b>  |
| Type of the 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/page.php?id=sdi-general-editorial-policy#Peer-Review-Guideline>)



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**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) |
|--------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b><u>Compulsory</u></b> REVISION comments |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                               |
| <b><u>Minor</u></b> REVISION comments      | <ul style="list-style-type: none"> <li>➤ It was very interesting to study this novel work.</li> <li>➤ The scheduling part of the paper is poor.</li> <li>➤ To strengthen the proposed modelling of your paper.</li> <li>➤ In Section 3, Model – I cannot understand in the first two lines –Check it.</li> <li>➤ To enrich the Proofreading and Language of your paper.</li> <li>➤ In simulation part, you don't mention what type of tool or software used to run scheduling.</li> <li>➤ You didn't make any comparison of other scheduling models in Performance evaluation portion.</li> <br/> <li>➤ Include recent research papers into your references <ul style="list-style-type: none"> <li>1. Jinn-Tsong Tsai, Jia-Cen Fang, Jyh-Horng Chou "Optimized task scheduling and resource allocation on cloud computing environment using improved differential evolution algorithm", Journal Computers and</li> </ul> </li> </ul> |                                                                                                                                                                               |



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|-----------------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|
|                                         | <p>Operations Research, 2013, Vol.40, no.12, pp.3045-3055.</p> <p>2. Jaiganesh, M &amp; Vincent Antony Kumar, A 2013, 'B3: Fuzzy based Data center load Optimization in Cloud computing' Mathematical Problems in Engineering, vol. 2013, pp. 1-11.</p> <p>3. Jaiganesh, M &amp; Vincent Antony Kumar, A 2013, 'Optimization of Cloud Resource Service Adaptability using Genetic Algorithms' International Conference on IT and Intelligent Systems (ICITIS'2013), Penang, Malaysia, pp. 66-70.</p> |  |
| <b><u>Optional/General</u></b> comments |                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |  |

**Reviewer Details:**

|                                  |                  |
|----------------------------------|------------------|
| Name:                            | <b>Anonymous</b> |
| Department, University & Country | <b>India</b>     |