



**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>2013_BJMCS_7670</b>                                                              |
| Title of the Manuscript: | <b>Generalized Sturm-Liouville Problems and Chebychev Collocation Method</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 | <ol style="list-style-type: none"> <li>1. Add some examples such as Ex.3 with variables coefficients.</li> <li>2. Please the introduction must be expanded.</li> <li>3. The novelty of the work can be shown evidently.</li> </ol>                                                                                                                                                                                                   | <ol style="list-style-type: none"> <li>1. is made (add example 4)</li> <li>2. is made</li> <li>3. is made</li> </ol>                                                                                                                                                                                                |
| <b><u>Minor</u></b> REVISION comments      | <ol style="list-style-type: none"> <li>1. It has some typos.</li> <li>2. <math>a_{ij}</math> will be explained on page 1.</li> <li>3. What is <math>b</math> on page 1?</li> <li>4. What is <math>\lambda</math> on page 1? please explain it.</li> <li>5. What is <math>b_{ij}</math> on page 1?</li> <li>6. What is <math>[\cdot]</math> on page 2, paragraph 1?</li> <li>7. Refer the proof of theorem 2.1, lemma 2.1.</li> </ol> | <ol style="list-style-type: none"> <li>2. <math>a_{ij}</math> function of <math>\lambda</math></li> <li>3. change <math>b</math> to 1</li> <li>4. <math>\lambda</math> is eigenvalues of (1.1).</li> <li>5. <math>b_{ij}</math> function of <math>\lambda</math></li> <li>6. is made</li> <li>7. is made</li> </ol> |
| <b><u>Optional/General</u></b> comments    |                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                                                                                                                                                                                                                                                     |