



**SDI Review Form 1.6**

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| Journal Name:            | <a href="#">British Journal of Mathematics &amp; Computer Science</a>                   |
| Manuscript Number:       | 2013_BJMCS_6181                                                                         |
| Title of the Manuscript: | Weierstrass's Global Division Theorem and Continuity of Linear Operators in $H$ -spaces |
| Type of the Article      | Research Paper                                                                          |

**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>Compulsory</b> REVISION comments | <b>There are no compulsory revision comments.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                                                                                                               |
| <b>Minor</b> REVISION comments      | <p>Line 155, 156 and other similar cases: instead of <math>\mathbf{V} \in \mathbf{V}</math> I suggest to write <math>\mathbf{V} \in \mathbf{V}</math> (i.e to write at least <math>\{\backslashbf V\}</math> in LaTeX)</p> <p>Line 156: instead of "...for any <math>\mathbf{V} \in \mathbf{V}</math>, and..." I suggest "...for any <math>\mathbf{V} \in \mathbf{V}</math>. And..."</p> <p>Line 160: instead of "...}"; let us..." I suggest "...}. Let us..."</p> <p>Line 161: instead of "...}. Then..." I suggest "...}, then..."</p> <p>Line 161: Expalin why <math>\eta^{-1}\mathbf{a} = \mathbf{y} + \mathbf{N}</math></p> <p>Line 286: instead of "constructed be the method" should state ..."constructed by the method"</p> <p>Line 294: instead of <math>\mathbf{L}_1(\mathbf{F}) = \mathbf{G}, \mathbf{L}_2(\mathbf{F}) = \mathbf{P}</math> should be: <math>\mathbf{L}_1 : \mathbf{F} \rightarrow \mathbf{G}, \mathbf{L}_2 : \mathbf{F} \rightarrow \mathbf{P}</math></p> <p>Line 301-302: continue the line</p> <p>In section 3 (line325 I suggest the statement: "We can use ... theorem in the following situations:"</p> <p>In line 330: instead of "we are going to establish" I suggest "one can establish" or "the author(s) will attempt to..." and the most important in this line: WHAT is to be established? -&gt; Theorem 1?</p> | I am agree with all corrections                                                                                                                                               |



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|-----------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
|                                         | Line 349: (add IT in) ..."we can extend IT to the case of sets"...                                                                                                                                                                                       |                     |
| <b><u>Optional/General</u></b> comments | <p>The article is well written and has a good mathematical language and structure. The English language is very good.</p> <p>On my opinion the bibliography list should be slightly extended (perhaps some hints can be found in the first section).</p> | It will be realized |