



**SDI Review Form 1.6**

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| Journal Name:            | <a href="#">British Journal of Mathematics &amp; Computer Science</a>                    |
| Manuscript Number:       | 2014_BJMCS_10385                                                                         |
| Title of the Manuscript: | Some Theoretical Results of Learning Theory Based on Intuitionistic Fuzzy Random Samples |
| Type of the Article      | Original Research 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**

|                                            | <b>Reviewer's comment</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | <b>Author's comment</b> <i>(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)</i>      |
|--------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b><u>Compulsory</u></b> REVISION comments | <b>The paper is interesting and in general, mathematically correct. It contains some new ideas from intuitionistic fuzzy sets theory point of view and its applications.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Many thanks for your value comments.                                                                                                                                                             |
| <b><u>Minor</u></b> REVISION comments      | <ol style="list-style-type: none"> <li>Definitions 2.5 and 2.8 are given in Atanassov, K. Intuitionistic fuzzy sets, VII ITKR's Session, Sofia, June 1983 (Deposited in Central Sci. - Techn. Library of Bulg. Acad. of Sci., 1697/84) (in Bulg.) that is mentioned in [1], [5] from the Bibliography.</li> <li>Definition 2.6 has essentially more general form in Atanassov, K. Remark on intuitionistic fuzzy numbers. Notes on Intuitionistic Fuzzy Sets, Vol. 13, 2007, No. 3, 29-32.</li> <li>It will be better, if in record "[symbol or operation union](alpha,beta)" "(alpha,beta)" is under the symbol or operation union.</li> </ol> | <ol style="list-style-type: none"> <li>We have cited this reference.</li> <li>We have cited this reference.</li> <li>"(alpha,beta)" has been put under the symbol or operation union.</li> </ol> |
| <b><u>Optional/General</u></b> comments    | <b>I recommend publishing of the paper after minor revision.</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Many thanks for your value comments.                                                                                                                                                             |