Review Form 1.7

Journal Name:	**Asian Journal of Research in Computer Science**
Manuscript Number:	**Ms_AJRCOS_106142**
Title of the Manuscript:	**SOFTWARE DEFECT PREDICTION SYSTEM BASED ON DECISION TREE ALGORITHM**
Type of the Article	**Original Research Article**

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)*
Compulsory REVISION comments 1. **Is the manuscript important for scientific community?** (Please write few sentences on this manuscript) 2. **Is the title of the article suitable?** (If not please suggest an alternative title) 3. **Is the abstract of the article comprehensive?** 4. **Are subsections and structure of the manuscript appropriate?** 5. **Do you think the manuscript is scientifically correct?** 6. **Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.** **(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)**	1.This paper discusses a comprehensive software defect prediction system that utilizes tree-based algorithms to enhance accuracy, feature selection, and evaluation metrics. 2. Performance Metrics Classification needs more clarification in section 3.4. 3.overall Flow of technical content is satisfactory. **YES** **YES** **Subsection head lines needs modification.** **YES** Additional references could enrich the article	
Minor REVISION comments 1. **Is language/English quality of the article suitable for scholarly communications?**	Must be corrected by using spell check and grammar check.	
Optional/General comments	1.Needs discussion on Which type of software defect is detected by the proposed system. 2.Needs clarification on how many inputs /output nodes are considered to train the ANN. 3.Overall presentation of paper is satisfactory.	

PART 2:

	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)*
Are there ethical issues in this manuscript?	*(If yes, Kindly please write down the ethical issues here in details)*	

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Reviewer Details:

Name:	**T G Manjunath**
Department, University & Country	**Visveshwaraya Technological University, India**