

**Review Form 1.6**

Journal Name:	<a href="#">Asian Journal of Research in Computer Science</a>
Manuscript Number:	Ms_AJRCOS_69657
Title of the Manuscript:	Deep Learning Approaches for Intrusion Detection
Type of the Article	Survey Oriented

**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://peerreviewcentral.com/page/manuscript-withdrawal-policy>

**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>• Single Deep Learning approach is not sufficient to investigate the IDS.</li> <li>• Worked with only 2 types of Applications (IOT and Web Applications) (May be More and specific).</li> <li>• More classification (specific) on security attacks would have strengthened the paper for various types of applications.</li> <li>• Some where the connectivity is missing b/w the Table-1 Data and the approaches discussed in section-3</li> </ul>	
<b><u>Optional/General</u></b> comments	<ul style="list-style-type: none"> <li>• The observation made and reported in the manuscript is Survey Oriented about "Deep Learning Approaches for Intrusion Detection"</li> <li>• Collected Huge number of Articles and survey is done roughly on Selected 87 articles.</li> <li>• The discussion made in the paper makes sense and reflects what the Research data is in the report for the past 10 years.</li> <li>• Manuscript is concise and well organized with limited parameters for IDS.</li> <li>• Data organized in well and proper manner.</li> <li>• It summarized all previous surveys on the subject to Intrusion Detection System and updates them with the most recent papers in the field.</li> <li>• Finally, Manuscript is Good and must be accepted.</li> </ul>	

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**PART 2:**

	<b>Reviewer's comment</b>	<b>Author's comment</b> (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>Are there ethical issues in this manuscript?</b>	<i>(If yes, Kindly please write down the ethical issues here in details)</i>	

**Reviewer Details:**

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