

Review Form 1.7

Journal Name:	Asian Journal of Research in Computer Science
Manuscript Number:	Ms_AJRCOS_119944
Title of the Manuscript:	“The Comprehensive Review: Internet Protocol (IP) address a primer for digital connectivity”
Type of the Article	Review 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:

(<https://www.journalajrcos.com/index.php/AJRCOS/editorial-policy>)

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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)
<p>Compulsory REVISION comments</p> <p>1. Is the manuscript important for scientific community? (Please write few sentences on this manuscript)</p> <p>2. Is the title of the article suitable? (If not please suggest an alternative title)</p> <p>3. Is the abstract of the article comprehensive?</p> <p>4. Are subsections and structure of the manuscript appropriate?</p> <p>5. Do you think the manuscript is scientifically correct?</p> <p>6. Are the references sufficient and recent? If you have suggestion of additional references, please mention in the review form.</p> <p>(Apart from above mentioned 6 points, reviewers are free to provide additional suggestions/comments)</p>	<p>1. The manuscript titled "The Comprehensive Review: Internet Protocol (IP) address a primer for digital connectivity" is highly relevant to the scientific community. It provides a thorough overview of IP addressing and related protocols, which are fundamental to understanding and advancing digital connectivity. This work could serve as a valuable resource for researchers and professionals in the fields of computer science and networking.</p> <p>2. The title of the article is suitable as it accurately reflects the content of the manuscript, focusing on the comprehensive review of Internet Protocol addresses and their role in digital connectivity. No alternative title is necessary.</p> <p>3. The abstract is comprehensive, effectively summarizing the key points of the manuscript, including the basics of IP, various protocols and services associated with IP, and the evolution from IPv4 to IPv6. It provides a clear overview of what readers can expect from the full article.</p> <p>4. The manuscript is well-structured, with appropriate subsections that facilitate understanding. The sections cover a wide range of topics relevant to IP addresses and protocols, including the datagram format, addressing and routing, and specific use cases for TCP and UDP.</p> <p>5. The manuscript appears to be scientifically correct. It is detailed and well-researched, with references to recent studies and established protocols in the field of networking</p> <p>6. The references are sufficient and recent, including several sources from 2024 and some foundational works. The citations provide a strong backing for the information presented in the manuscript</p>	
<p>Minor REVISION comments</p> <p>1. Is language/English quality of the article suitable for scholarly communications?</p>	<p>The language and English quality of the article are generally suitable for scholarly communication. However, minor grammatical and typographical errors should be corrected to enhance readability.</p>	
<p>Optional/General comments</p>	<p>N/A</p>	

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)
<p>Are there ethical issues in this manuscript?</p>	<p><i>(If yes, Kindly please write down the ethical issues here in details)</i></p>	

Reviewer Details:

Name:	Anik Sen
Department, University & Country	Multimedia University, Malaysia

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