



SDI Review Form 1.6

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| Journal Name: | Asian Journal of Research in Computer Science |
| Manuscript Number: | Ms_AJRCOS_41838 |
| Title of the Manuscript: | CREATION OF CONNECTED WORD SPEECH CORPUS FOR BANGLA SPEECH RECOGNITION SYSTEMS |
| Type of the 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

| | 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 | This is a good paper with a lot of work that has been carried out. The following changes need to be done: Improve discussion conclusion and references Correct the mistakes in the sentences. Have the paper checked for grammatical errors. | Thanks. Corrected as necessary. |
| Minor REVISION comments | <p>The FOLLOWING CHANGES ARE SUGGESTED TO IMPROVE</p> <p>Line 8 replace 'We have recorded' by 'A' Line 9 replace 'It has been specifically ' with 'This has been' Line 14 replace 'The total' with 'A total' Line 23 ' world a continuous...' to ' world as a continuous....' Line 27 'technology have uplifted' to 'technology has been uplifted.....' Line 29 'limited within few years' to 'limited within these few years' Line 40 replace 'other processing is' with 'other processing are.. Line 41 replace 'In this paper' with 'This paper....' Line 41 insert 'the' in 'processes of the connected word' Line 62 should start as ' The speech corpus.....' Line 96 part should read as 'Other important parameters to design a speech corpus is the' Line 98 replace 'But a typical...' with 'A typical...' Line 100 replace 'were' with 'have' Correct line 101</p> <p>Line 131 should read 'The first step....' Line 132 replace 'Huge amount...' with ' A large amount....' Line 133 should read ' students both male and female applied to do this job.....' Line 137 ' Finally the selected speakers...' Line 141 Speech data was recorded..... by a close –talking..... Correct lines 146-147 they are unclear Line 150 speakers were scheduled..... Line 151 replace 'control' with 'check' Line 152when the operator identified the hesitation..... Line 153 until the speaker made correct.... Line 157 The speakers were..... Line 158 The final result was.....</p> <p>Figure-1 : Two edited and finalized files with a minimum and maximum number of words</p> <p>Line 170 It was necessary..... Line 172 There were some speakers with... Line 173 replace 'very low speech level and it was....' with 'very low speech level. It was....' Line 180 Engineering department has already proved its efficiency by being used frequently</p> <p>Line 182 data, this made it ready for use.....</p> | The paper is thoroughly reviewed as suggested. |



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| | <p>Line 185 The estimated average.....</p> <p>7. Discussion and Conclusion This part is way too short. Please add more information and discussion points</p> <p>Also correct each sentence. There are mistakes e.g. 210 corpus is not complete. It is important 211 The evaluation of this corpus using HMM toolkit is left for future work.</p> <p>REFERENCES TOO few kindly increase to about 20 references</p> | |
| Optional/General comments | I have suggested the correct sentencing and improvements line by line above! | Done |