1. **Formulating Problem Definition**

|  |  |  |
| --- | --- | --- |
| **Sections of your Problem (number of sentences)** | **Questions to ask about your own research** | **Content of your Problem** |
| Background of your research (5-6) | What is the importance of your research?  Why would a reader be interested in your work? | 1. By decentralization of the documents and evidences we can help to eliminate corruption and protecting the law. Earlier in the centralized system due to having any middleman always brought a threat of manipulating the things. 2. Our reader will be mainly the agencies and people looking for making this field more secure and tamper proof by their own colleague’s. |
| Motivation (5-6) | What problem does this work attempt to solve?  What is the scope of the project?  What is the main argument, thesis or claim? | 1. Suppose a person has a criminal/civil case against him/her. So, they would face some disadvantages like unable to travel to certain foreign destinations, apply for visas, stand in elections etc. So, some highly influential people try to modify or tamper with the evidence such as modification of the original FIRs, modification of the Digital forensic evidence. This issue can be solved using Blockchain technologies.      1. **Scope**: Tampering of documents, securing process of investigation, and checking the validity of user where he can travel overseas or not based on the judgement of investigation      1. **Main argument:** Problem of tampering of documents and evidences. |
| Objective (5-6) | What is the purpose/aim/objective your work/research? | Our main objective is to solve the problem of tampering of evidences, criminal records of any individual. Traditionally the approach to store and protect documents is done by an middle man for example a police officer. But there are possibilities of the officer being influenced by some means and would compromise that documents. So, our objective here is to decentralize this process of maintaining records and protect them using blockchain technology. We can also make the process of investigation more secure with the help of blockchain. |
| Methods (5-6)  ·         Participants  ·         Material  ·         Procedure | Who are the subjects in your work/research?  How did you collect data?  How did you administer the data? | **Data collected and administered with the help of:**  <https://link.springer.com/article/10.1007/s11227-019-02779-9> |
| Results (1) | What is the major finding of your study?   Why is this research/your finding important? | NA NOW |
| Implications & Conclusion (2) | How does this work add to the body of knowledge on the topic?  Are there any practical or theoretical applications from your findings?  What are the implications of your research?  Does your research indicate implications for future research? | NA NOW |