**Comment of the Reviewer #6 :**

The paper addresses an important problem in forensic science, specifically bloodstain classification, which has significant implications for crime scene analysis and investigation. However,

The key contributions could be outlined in the introduction section to better access the impact of the research.

While the use of 3D CNN for bloodstain classification is innovative, the paper lacks focused details about the optimization process and the results achieved, which are essential for evaluating the effectiveness of the proposed approach.

**Answer to the Reviewer #6 comment:**

* Key contributions accuracy and impact of this paper is mentioned properly in the introduction section.

* Optimization process, result, comparison between previous work and this work , evaluation graph etc of the proposed model 3D CNN are added to the section IV and VI . Table II, III and Figure 5, 6, 7, 8 indicates optimization result and performance of the proposed model .

**Comment of the Reviewer #7 :**

* 1. The conclusion does not reflect the significance of the research. Also, future work is missing.

* 1. Authors must include a comparison table with other related works to properly justify his findings.

**Answer to the Reviewer #7 comment:**

* 1. Modification of conclusion is done in section VII and Future work section VIII is also added .
  2. Comparison table with other related work is added in section (VI) at Table no (III).