

Artificial Intelligence And Data Applications In Military Operations

Salil R. Bhagat

Student, Master of Computer Application,

Late Bhausaheb Hiray S.S Trust's Hiray Institute of Computer Application, Mumbai, India

Abstract: *This paper aims to overview the artificial intelligence and data applications in offensive and defensive military operations and provide various insights on it. It also provides the ways how Artificial Intelligence and Data capabilities can be applied in military field with various examples. The extensive research on artificial intelligence and data applications in offensive and defensive military operations was conducted across various platforms in order to get data with great integrity. There are also case studies for Autonomous sentry gun and Indian Ministry of Defence Annual Report, which gives insight of Artificial Intelligence and Data concepts described in this research paper. The points in below paper acts as the understanding of through research of real-life applications of artificial intelligence and data in the defence operations and acts as the material to understand those specific points.*

Keywords: Artificial Intelligence, Data, Applications, military, operations

REFERENCES

- [1]. John McCarthy's What is Artificial Intelligence: <http://www-formal.stanford.edu/jmc/>
- [2]. What is AI: <https://www.geeksforgeeks.org/what-is-artificial-intelligence/>
- [3]. Data Wikipedia: <https://en.wikipedia.org/wiki/Data>
- [4]. Data analytics and its types: <https://www.geeksforgeeks.org/data-analytics-and-its-type/>
- [5]. India Ministry of Defence Annual Report Year 2019-2020: <https://mod.gov.in/annual-report>
- [6]. Sentry Guns Wikipedia: https://en.wikipedia.org/wiki/Sentry_gun