

Artificial Intelligence (AI) has brought significant transformations and innovations is the Education System, but it has also introduced several challenges that demand global attention. Avhificial Thelligence is a branch of science that is capuble of performing tasks traditionally associated with human intelligence. According to International Business Machine (IBM), Artificial Intelligence is a technology not enobles computers and machines to stimulate human learning, comprehension, problem solving, de cision making and creativity As for as education system is comerned it is formal framwork and structure through which society provides education to its citizens. However, Collaboration of Artificial Integligence and education System has brought significant benefits, including promotion of passonalized learning system, intelligent tudoring Systems, quality colucation, instant feedback and effective learning management systems. There are also several that AI offers to the education system including Thical concerns, dat privacy and security issues, Dehumanization of educational process, loss of decision making and policy challenges. In short , The challenges of AI must be adversed in order to utilize the bonofits of AI'm educat5. Conclusion In corclusion, -Astificial Intelligence in education system has led the world toward new apportunities with the leading challenges. AI is defined as a System that has been developed to perform tisks that The not reopen the debate in intelligence. While education concluding paragraphy a system Through which relevent institutions provide Education to the feegle. However, the integration of AI and education system has led the world how several brenefits, including ne promotion of personalized learning system, intelligent and creative writing and content. The collaboration has also beginned serious Threats, including ethical concerns, data privacy and security is wes, potential dehumanization of educational process, Policy challenge and loss of decision making capabilities Therefore, At confers numerous benefits and problematic challenges that must be addressed. It thise