

## ABSTRACT

### ARTIFICIALLY INTELLIGENT ARBITRATOR OR ARTIFICIAL INTELLIGENCE IN ARBITRATION?

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As we plunge towards the Artificial Intelligence age, the use of technology can be witnessed in almost all sectors, including the legal sector. With the concept of digital signatures and E-contracts gaining prominence, the idea of dispute resolution has shifted to be thoroughly conducted virtually. The process of online dispute resolution is practised at domestic as well in cross border disputes with the help of this technological advancements. The idea of digital currency helps in promoting such kind of transactions. Now that everything is dematerialised, from contracts to currency, the time has come when human interference has been kept at minimum. The question arises, whether we have become too much technological advanced to hand over the task of dispute resolution to these machines? Are lawyers ready to see these machines act as arbitrators? Are humans ready to let a machine resolve their matters? This article aims to discuss the readiness of humans to accept this change and the extent to which machines are advanced enough to handle such crucial tasks. The article also emphasises on the developments made in the Indian legal sector concerning technology and what the future holds.

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