Abstract

This paper provides a historical perspective of computing technology along with its evolutionary phases. It is a scientific endeavour to understand and further investigate the significant role played by human which leads to the development of innovative technologies. A comprehensive study of invention from personal to cooperative and then to social computing has been done and its impacts have been highlighted. This paper focuses on two aspects explicitly. The first part renders how cultural computing evolved as a technological paradigm. The second part explicates the interaction of culture and technology through dynamics of mind, to define cultural computing.

References

Proliferation of Social Computing: Cultural Computing Paradigm


Index Terms
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**Keywords**

Cultural computing, unconscious mind, culture, dynamics of mind, computing, social computing.