Vol. 12 • No. 1 • November, 2020

ISSN: 0976-5301 An Annual Journal

SPECIAL ISSUE

"Advances in Computing"

(Department of Computer Science & Application)

COHERENCE

(A Refereed Multi-Disciplinary Journal)



D.A.V. College For Girls

Yamuna Nagar - 135001 (Haryana)

NAAC Accredited with B++ Grade

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Editor's Note

We are delighted to launch this special issue of the journal COHERENCE, a product of Department of Computer Science and Application. This edition of the journal offers an analysis of related issues specific to the advances in computing.

Today computing science has enlarged its horizons and is practiced under multi disciplinary contexts that introduce new challenges to theoretical and practical approaches. Computing is an exciting and evolving area. The discipline of computing is the systematic study of algorithmic processes that describe and transform information: their theory, analysis, design, efficiency, implementation and application. In the general way, we can define computing to mean any goal-oriented activity requiring, benefiting from or creating computers. Thus, computing includes designing and building hardware and software systems for a wide range of purposes; processing, structuring and managing various kinds of information.

The aim of this journal is to explore the topics that are of contemporary interest to computer and computational scientists and engineers. It will cover the algorithmic, systems, applications and educational aspects of contemporary computing.

The journal, we are sure will prove to combine academic excellence with professional relevance and a strong industry focus.

Rachna Soni