Women Empowerment in IT sector : An Indian Prospective Abstract

Prof. Bhagat Asmita Amol

Assistant Professor,
Computer Science Department,
Tuljaram Chaturchand College, Baramati

The edge of 2020 is well known about its digitalization. This is a new era of researcher and information technologist. This era provides various aspects in revolution of society. Globalization is one of the glimmers that poses various challenges and opportunities in society. Computational environment is one of the challenge and opportunity of the society's enhancement in various aspects. This challenge highlights need and benefits of women empowerment. The rapid growth in Information Technology has been lots of openings for talents in India. Digitalization is one of the powerful aspects for women empowerment. Though, we try to understand secrets of the space but at the same time we are having a very attending subject as a women empowerment in this computational environment.The main aim of this paper is to analysis the different ways in which IT has benefitted women in terms of employment, gives opportunities to come up with women's skills, talent, multitasking characteristics,position of the women in newly emerging trends of IT sector.

Keywords-STEM (Science, Technology, Engineering, Mathematics),work environment

IT industry, Digitalization, IT workforce, economic independence, domestic violence,

Objectives:

- Role of IT industry towards women empowerment so that the percentage ratio of women will increase to work in IT fields.
- STEM education is important.
- Safe to work in IT industry so that women should focus on work only.

Introduction:

Empowerment means giving power to do something new, to strengthen mind. Women's empowerment can be defined as encouraging or promoting women's sense of own value, self-confidence and their ability to determine their own selected area concerned with career.

Traditionally, empowering to women means allowing them to work from home only to do small scale business from home; mostly they are not allowed to go outside and do business or jobs.

As time changes, factors affecting women development personally, health, socially gets disappeared decade to decade and new era of women empowering aspects comes to focus.