



## DIGITAL INDIA: A FUTURE PERSPECTIVE

VICKY<sup>[1]</sup>

Research Scholar

M.D. University, Rohtak

RAHUL KAUSHIK<sup>[2]</sup>

Assistant Professor

G.D.C. Memorial College, Bahal (Bhiwani)

### ABSTRACT

Digitalization is the method of working the entire task by electronically. It includes various models like G2B, B2B, C2B, etc. in current scenario, it is most important for development of nation and development of economy. This paper mainly focuses on the importance of digital or electronically way for a Nation. It describes the various programmes and schemes of the Govt for digitalization. The current government is promoting digitalization and wants to convert India into digital India. For this purpose Government used: **Information Technology (IT) + India Talent (IT) = India Tomorrow (IT)**

**Keywords:-** Digitalization, G2B, B2B, Scheme.

### Introduction:-

In present time without using of technology we cannot imagine our life. The strength of the digitalization is very vast in the area of Technology. Digital India is the dream project of the current Government. So our prime minister launched programme on 2<sup>nd</sup> July 2015 for providing services to our Indian citizen by using electronic way. The main purpose of digitalization is to reduce the time working and working in efficient manner. So our current Govt. work for this purpose.

When the new Govt. comes into power then the hope of our Indian citizen is to create a new India. The PM always told about the growth of our nation and implemented various ideas in efficient manner. Our country move from in the side of digitalization for the growth and development economy of any country needs to connect with whole of the world. India is a powerful country and has a big market for consumption and production. If our nation connected with the world and then we create a new nation in the world. So we need to improve our strength in respect of digitalization. There are some barriers regarding concept of digital India. But they have solutions and we create efficiently digital India.

In current scenario, there are various government work completed through digitalization like govt. services and education. No any Govt. or Private sector works efficiently without the using of technology. So we move in the direction of digital India.

### Review of Literature

**Chabra,S.(2017):** In this research titled "DIGITAL INDIA: THE NEXT BIG THINK FOR INDIA DESCRIBE THE FUTURE REGARDING DIGITALIZATION". The main objective of the study was to companion and programme for digitalization and impact of digitalization on the economy. The data used was collected from various journals and newspapers. It includes various pillars of digital India .This study describe the various challenges o faced in implementation of digitalization like high implementation cost,

time over run etc. and conclude that if the challenges are removed from various program then India would be a great economy in the world, but govt. need to work efficiently.

**Midha,R.(2016):** In his research topic entitled “DIGITAL INDIA:BARRIERS AND REMEDIES”. Describes the various barriers faced in the process to Digitalization and provide various suggestions for removal of barriers. The aim of the study was to find out the challenges and opportunities regarding Digital India. The study includes various pillars like e-governance, e-kranti, public interest areas program etc. The study also explain the scope of Digital India in it section .The study concluded that for digitalization of India some barriers will occur but they can be overcome if government work effectively and efficiently.

**Pooja(2017):** In her research paper entitled “DIGITAL INDIA: INFUSE TECHNOLOGY IN GOVERNANCE” explain the role of digital India in development of economy. The main objective of the study is to know the concept of digital India and check the effect of digital India on governance. According to this paper the main scope of digital India to develop India for bright an future and extend the role of digitalization in our country. It also includes e-Education-Health etc. There are some barriers for development of digital India like infrastructure barriers; people not have knowledge about digitalization.

#### Objective of the Study:-

1. To aware about the concept of digitalization.
2. To know the impact of digitalization to governance.

#### Methodology:-

The current research is type of descriptive research. For the construction of the paper we used secondary data collected from different journal, newspaper and scholars and various websites.

#### Scope of the digitalization in India:-

There are various schemes regarding digital India. The Main scopes of these schemes are:-

- Digitalization of the Nation in a great scheme development of India with great knowledge.
- It also works for “Information Technology” (IT) + Indian Talent (IT) = India Tomorrow (IT)
- It also includes various plans such as e-Health, e-Governance, e-Sign, and e-Commerce etc.
- It invite the ideas and though from Indian citizen for successful of digital programme.

#### Main Pillars of digitalization India:-

The current Govt. has nine pillars for digitalization of India. They are as follows:-

1. **Broadband Highways:-**
  - All citizen of urban area get broadband facilities.
  - Buildings and generate the communication infrastructure in the urban development area.
2. **Mobile Access:-**
  - Provide the E-Services network.
  - Connected with untouched area with the help of technology.
  - To provide connection of phone.
3. **Public Internet Access Programme:-**
  - A national mission is created or started rural internet services.
  - Provide services at many end point.
  - Also develop the post offices services with the help of digitalization.
4. **Reforming Government by using Technology:-**
  - All the manual data of Government work are converted into digital data.
  - Using a technology as for development of Government services.
  - To provide information to public quickly and response very quickly.
5. **e-Kranti, e-Delivery of services:-**
  - Technology for health.
  - Technology for Education.
  - Technology for farmers.
  - E-Justice.
  - Provide financial Inclusion through digitalization.
6. **Information for all:-**
  - The entire Indian citizens have easy access to required information.

- To establish the two way communication between government and citizen.
  - On special occasion provide information online.
- 7. Electronic manufacturing :-**
- There is a target of zero import and promote manufacturing in India electronically..
  - To do effort for increasing strengths in this sector.
  - Many programme in this way work efficiently.
- 8. IT for Job:-**
- Motivate people in villages and smaller town for joining IT sector job for this purpose training programme is required.
  - For youth Arrangement of training programme is needed for motivate them for job in IT sector.
- 9. Early harvest programme:-**
- Conversion of Governance into E-Governance.
  - Provide study materials like e-books.
  - Using of services digitally by the citizen for entertainment, news etc.

### Barriers of Digitalization:-

Digitalization in a great programme for development of economy but there are many causes for its failure. Some of these are:-

1. Digital India has eight pillars and all pillars have some limitations.
2. There are deficit of Infrastructure for Network.
3. For the Implementation of this programme in the actual field in very challenges task.
4. The Citizens of India not have proper knowledge of Digital India programme.
5. Associate services like banking, education, governance are in developing way.
6. For consumers no unique body is available for their solutions.

### Remedies from the barriers:

1. Some new programmes may be required for manufacturing of electronic and development of skills.
2. In all the state of India, a unique training institute is required for development of digitalization.
3. To encourage young generation for effective implementation of DIP.
4. Government is required to arrange the seminars for provide the knowledge about digitalization.
5. Government needed to advertisement policies and benefits of digitalization provide knowledge to people.
6. Government required a help line number for solving related problem.

### Conclusion:-

In brief we can say, digitalization programme in a great programme for changing the shape of Indian Economy but it also have various types of barriers which are obstacle in the development of the Digitalization. If Govt. takes necessary action regarding these obstacles then we can solve all the problems regarding implementation of Digital India Programme. In future we will get various types of opportunities and results towards Digital India Programme.

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