CRITIC REVIEW OF E-GOVERNANCE IN INDIA

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Abstract. With the tremendous growth of knowledge communication technology in India, the government has introduced many data technology based mostly reforms in processes and now and then in policies. These reforms are driven principally with the read to permit the governmental services to be wide accomplished during a inhabited country like India. The aim of this paper is to debate the categorization of medical care of governmental services in India to elucidate one service from every class and supply a critical appraisal of identical. The paper consistently studies the expansion of ICT and e-governance initiatives in India afterward. It explains one good example initiative from every class and offers a primary critique on identical. The paper reports that although the vision of e-governance initiatives offered by the Indian government is considerable however the implementation has many challenges, identical are explicit within the critique. Keywords: ICT, NeGP, Applications and challenges of e-Governance

1. INTRODUCTION

India is a diversified country where sixty nine percent of population belongs to rural and rest belongs to urban. So, it's unacceptable for the rural folks to access most of the most recent technologies. It's quite not possible for the government to achieve every subject of the country and vice-versa. Over the past years, an outsized range of initiatives are undertaken by numerous state governments associate degree central ministry to commence a period of e-government. Various policies are created at multiple levels to improve the delivery of public services and change the method to access them. [1]

E-governance has developed gradually from mechanization of state departments to initiatives that contain the ultimate aim of governance, like service orientation, and transparency. In a developing country like India, the success of the government plans lies with the peoples participation, transparency, speedy dissemination of knowledge and apt and simply public administration. Moreover, transparency with people’s participation in governance allows leaders and bureaucrats to perform with efficiency that is incredibly essential for any healthy and comprehensive democracy. Therefore, technological involvement is important and needed in these spheres. The infusion of e-governance has helped in bridging the gap between public and government. And it's opened new avenues for growth and development for developing countries by generating positive socio-economic setting.

This can be doable only if there's comprehensive democracy. And democracy can’t be comprehensive unless each individual have access to economic, political and social justice and have their aspirations to be enclosed publicly policies. to realize this objective, the thought of excellent governance has emerged because the larger issue these days than the other problems. [2]

2. GOVERNMENT POLICIES

2.1 Information and communication technology (ICT):

In the direction of e-Governance, ICT has competed a serious role to profit the voters and conjointly to enhance potency in administration. The operating of public services, processes of administration and data on policymaking our the vital areas of governance that were unbroken beneath secrecy within the ancient model of governance, whereas the emergence of e-governance has created it additional clear and open by facilitating voters participation through several suggests that. E-governance has the potent to enhance the speed, convenience, quality and transparency of public body services. It's increased the flexibility of individual voters to precise and exercises their democratic rights. Transparency in governance through e-mode has created the leaders and bureaucrats additional responsible and accountable that is incredibly essential for any healthy and comprehensive democracy. [2]

3. NATIONAL E-GOVERNANCE PLAN (NEGP):

The National e-Governance Plan (NeGP) takes a overall review of e-governance scheme throughout the country. In context of this government plan, a vast broad infrastructure reaching right down to the remote areas that is growing in huge scale conversion of records is happening to modify simple, reliable access over the internet. The government approved the national e-governance plans (NeGP) comprising of twenty seven mission mode comes and eight parts on could eighteen, 2006. Within the year 2011, four projects-health, education, PDS and posts were introduced to form the list of twenty seven MMPs to thirty one Mission Mode comes (MMPs). The government has accorded approval to the vision, approach, strategy, key parts,
implementation methodology, and management structure for NeGP. However, the approval of NeGP doesn't represent money approval(s) for all the Mission Mode comes and parts thereunder. The present of on-going comes within the MMP class, being enforced by numerous central ministries, states, and state departments would be befittingly increased and increased to align with the objectives of NeGP. [1]

4. E-GOVERNANCE: THE GRASS ROOT REALITIES
It is feared that government aren't utilizing the technology to its fullest extent as they lacked the angle to take advantage of the total capability of ICT for up democratic system. It's conjointly expected that data technology might not perpetually replace face-to-face interactions and meeting significantly once it involves discussion section. Even supposing it would have widened the scope of governance however it conjointly true that it cannot handle terribly giant conferences and even legion e-mails can’t be responded while not ensuing into delays. Therefore, significant reliance on ICT to hold on the plans and processes of democracy could even scale back the flexibility of state to discussion, analyze and implement its plans for its voters.

There is a drag of difference in gaining access to public sector services between numerous sections of voters, particularly between urban and rural communities, educated and illiterate, and made and poor that must be self-addressed like a shot, if the goal of e-governance must be achieved. The dominance of English on the web is additionally a significant issue that prevents the access to public data to non-English speaking population.

In line with international trend, India might need undertaken large initiatives to introduce e-governance at the national, state and native levels. However there are fears that this whole enterprise of ICT could produce a brand new category of untouchables living in information financial condition compromising equal access to government services and scourged responsibilities and individual privacy. It's true that everyone the government offices as well as ministries are well within the reach of the folk through websites and e-mails and provides a wider chance for public servants to act directly with the general public within the method of receiving feedback from voters and responding to their queries and complaints through electronic suggests that however we should always forget that creating the system thus open has conjointly given access to anti-social parts which can prove dangerous not solely to individual privacy however to national security.

Another massive issue is that almost all of the political leaders whether or not laptop literate or not ought to rely upon the ICT-skilled public servants for day-after-day functioning and replying to public considerations. During this method, the general public servants would possibly assume a political role and increase their officialdom power so resulting in politicization of paperwork. [1]

5. CHALLENGES OF E-GOVERNANCE
5.1 Technical challenges
5.1.1 Interoperability:
With a typical understanding of basic protocols, with very little or no specific data totally different softwares will act swimmingly. At times, ability is disordered with open supply code. Open supply may be a methodology for licensing developing code which will or might not be practical.

5.1.2 Secrecy and Safety:
A important drawback in implementing e-governance may be a secrecy and safety of an individual’s personal knowledge that he/she provides to induce government services. With the implementation of e-governance comes, some vital actions should be taken to safeguard the private data of finish users. Lack of safety standards may be one in every of the limitation of development of e-Government comes in rural areas.

5.2 Organizational challenges
5.2.1 Populace:
Population of India is undoubtly the most challenge in implementing e-governance schemes. Indian government is creating efforts for providing distinctive identity to voters. As an example, as public deals with the challenges of building person identities. Gauging the public and keeping the information updated then providing thee-Governance services to the complete public are major challenges.

5.2.2 Lack of combined services:
Communication gap between totally different department of central and state governments is also the key cause. The e-Governance that is offered by the central and state governments aren't combined. So the knowledge that exists in one department has no or very little intending to other departments of the government.

5.2.3 Lack of awareness in people:
Most of the people in rural India aren't aware of the advantages of e-government services. The government conjointly doesn't pay additional attention to form the folks aware of e-Governance. Unknowingness may be a major challenge within the implementation of e-Governance in geographic area.
5.2.4 Literacy rate and ICT literacy:
In rural India, the attainment rate is incredibly low, minimum instructional commonplace isn’t necessary to be thought of as literate and to access websites. Rural folks aren’t technically literate to use the technology. Government launched several e-Governance services to develop rural India however as a result of lack of technical data, they’re incapable of victimization such facilities. While not increase the IT attainment rate, the efforts of the government don’t get a lot of success.

5.3 Economic challenges
5.3.1 Cost:
Cost is one in every of the foremost vital in implementation of e-Governance in India. Majority of individuals reside below personal income in rural India. So as to produce e-Governance services, government endowed Brobdingnagian quantity of cash on implementation, operational and maintenance tasks. Success of e-Governance in rural areas is incredibly uncertain. In remote areas, usually the price for developing infrastructure like property and electricity are terribly high.

5.3.2 Low per capita income:
The GDP per capita income is obtained by dividing the country’s Gross Domestic Product, adjusted by inflation by the full population. In step with international fund, world economic outlook (April 2015), GDP (nominal) per capita of India in 2014 at current costs is $1627 compared to $1508 in 2013. India is that the ninth largest economy of the planet. However, thanks to its Brobdingnagian population of over one.26 billion India is at hundred-and-forty-fifth position in terms of GDP per capita. Per capita financial gain of India is six.69 times below the world’s average around of $10,880. This figure is sixty eight.88 times below richest country of the planet and six.5 larger than poorest country of the planet. India is at thirty fourth position within the list of Asian countries.(GDP per capita of India, 2015). Therefore, folks cannot afford on-line services provided by the government that may be a challenge for implementation of e-Governance. [4]

6. ESTABLISHING A RELATION BETWEEN E-GOVERNANCE AND ONTOLOGY:
The best answer to scale back the failure of e-Governance comes is inconvenience of testing on public domains. Before implementing any model, it’s to be essentially tested. For this purpose, the thought of semantic web in conjunction with ontology may be introduced.

7. CONCLUSION:
In this paper, we have given a summary and application of E-governance in conjunction with an inventory E-Governance comes travel by state and central governments. Ultimately, the success of associate degree e-governance initiative lies in however with efficiency its increased peoples participation in government functioning through wide ICT access, transfer government and also the services it offers nearer to its voters, promoting responsibleness, transparency and responsiveness in government functioning and making certain that government works higher at lesser prices. E-government is to be ready to provide associate degree accumulated portfolio of public services to voters in associate degree economical and price effective manner. E-government permits for presidency transparency. For prosperous implementation Standards, Infrastructure, Legislations, Strategy all must be in situ. The paper are incomplete while not giving a direction to our Strategy and this direction comes in words of Dr. APJ Abdul Kalam, former President of India and a visionary within the field of e-Governance has capably summarized the fundamental challenge lying before the country during this regard:
“E-Governance must be citizen-friendly. Delivery of services to voters is taken into account a primary perform of the government. During a democratic nation of over one billion folks like India, e-Governance ought to alter seamless access to data and seamless flow of knowledge across the state and central government within the federal came upon. No country has thus far enfranchised associate degree e-Governance system for one billion folks. It's an enormous challenge for us.”

8. REFERENCES: