Quality Improvement through ICT based Admission Process in Open and Distance Mode of Education

Arvind Tiwari, S. M. Ghosh, Saurabh Mitra

Abstract: The Open and Distance Learning (ODL) framework has demonstrated a huge development during the previous barely any decades because of its one of a kind component of being an easy to use framework. In this framework, the understudies are allowed to learn at their own pace and comfort while being endlessly from the establishment. This uniqueness and the simplicity of picking up information have a vital task to carry out in encouraging the present developing information society. Data and correspondence innovation (ICT) has altogether influenced the procedure of affirmation in higher instructive organizations. ICT likewise improves the collaboration between the understudies and the foundation just as academicians as well. ICT based apparatuses and innovation not just valuable for the customary method of instruction it additionally assumes significant job in open and separation learning mode and improves the offices of the establishment for the students. It has given an edge to available resources of customary type of confirmation process and has given new measurements to online affirmation. The article expects to gauge the effect of ICT on online confirmation process in higher instructive establishments in the province of Chhattisgarh. The system of the investigation plans to discover the between impact of ICT among the scholarly foundations for the online confirmation process in the province of Chhattisgarh. The result proposes ICT selection during the time spent confirmation among scholarly establishments in the province of Chhattisgarh for the open and separation training.

Keywords: Catchphrases: ICT, Online affirmation, fulfillment, higher instructive establishments.

I. INTRODUCTION

Open and Distance Learning (ODL) programs are significant and noteworthy piece of present day long stretches of advanced education and it furnishes a medium to secure information with the degree for society. It is progressively adaptable and financially savvy training framework which gives the instruction to each age gathering of understudies, working experts and conventional Indian ladies’ who functions as housewives just as additionally works in a wide range of areas. New age advancements can improve the quality, dependability of training and it likewise circulate instruction from the best sources to every one of the individuals who are needing instruction and it can likewise be utilized to give numerous sources so the instruction for our students can reach in remote zones.

The development of data and correspondence innovation (ICT) based instruction has started another transformation in open and separation learning method of training condition that changed the customary strategies and methodology of educating and learning. ICT is gathering of innovations by which different help administrations will be given at various periods of understudy learning life cycle in separation learning. The different periods of open and separation learning programs are; the affirmation stage (pre confirmation directing, program subtleties, online affirmation, expense structure, online charge installment, online arrangement of installment issues, confirmation system and enrollment and re-enlistment), the learning stage (learning plan, program delivery/lectures through video conferencing, online classes, sound and video programs, interactive media introductions and contextual investigations), the assessment stage (assessment plan, inner & external evaluation, assessments, check your advancement report, valuation, revaluation and result announcement) and the accreditation stage (marks/grades refreshes, E-confirmation, endorsement printing and giving and assembly plan).

ICT not simply assuming its job in scholarly fields it likewise include in organization region and its job start from the earliest starting point when a student needs to take confirmation in any projects offered by the college. Taking affirmation is the absolute first procedure for the student to join the open and separation learning establishment for a specific program and students from various territories are not ready to arrive at the organization/college or take the part in confirmation process since absence of offices, assets and their bustling calendar for this issues ICT has an influence through online pre guiding and confirmation process for student. Procedure of online affirmation is extremely helpful and simple so the students from any zones can without much of a stretch selected their selves for a specific program offered by the college. Here in this paper, the job of ICT in online confirmation and is sway has been examined and characterized which depict the significance of ICT and online affirmation. This paper finishes up the impacts of ICT based online confirmation design in each element of it in the organization which are shaped in Chhattisgarh state. The result of this incorporates nature of work; ICT based online affirmation design and the effect of online confirmation in different fields. The results additionally depict the benefits of online confirmation procedure, confinements and its future in open and separation learning method of instruction:

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II. PROCEDURE OF ONLINE ADMISSION AND ICT:

In the cutting edge time of innovation in which all sort of foundations are getting hey tech, modernized and accessible online with their everything sort of administrations thus the instructive organization as well. The different offices and administrations like charge installment, e-content, e-library has been given by the instructive organization through online mode and now online confirmation is likewise one of the offices by the foundation for the understudy. The online confirmation process replaces the conventional affirmation process for example disconnected mode very soon and numerous establishment previously began the procedure of online confirmation in our nation. The online confirmation process is the procedure which mechanizes the affirmation methodology for the standard mode or separation learning method of instruction of schools, schools and colleges. The entire system dependent on a web based application which can be gotten to from anyplace, whenever premise and gives the office of online enrollment for the understudies with no utilization of paper material. In open and separation learning the students are not ready to go to the college grounds legitimately in view of different reasons like establishment separation learning isn't in the scope of the student so he/she can take an interest in disconnected confirmation process and a lot a greater amount of their own reasons however despite everything they needs to get enlisted theirs selves for additional instruction and here the office of online affirmation works. It gives an advantageous path through ICT based application for the students to get selected their selves for a specific program from open and separation learning method of college. The general strategy of online affirmation is otherwise called E-confirmation. Following are the primary strides of online affirmation process:

• Pre Admission Counseling: In these procedure instructors gives the data about open and separation learning mode and its general idea with its assessment and study structure. Advocates away from sorts of questions and legends of the students and depict them the advantages of open and separation learning. Pre affirmation advising process includes following advances:

1. At first guides characterizes the point and goal of the open and separation learning just as related program.

2. Defines the plan structure and idea of open and separation learning.

3. Introduce projects offered by the Institution for the students of various streams and foundation so they can choose the correct one for their future examinations.

4. Clarify the examples of affirmation, course work, task and procedure of assessment.

5. In this procedure instructors clarify the structure of projects and its credit structure to the students so they can comprehends the learning procedure of their program.

6. In the procedure of pre affirmation advising advisors additionally gives the affirmation of the objectives, result and the motivation behind the program so the student from related fields can conclude that wherein sort of program he/she needs to get enlisted.

7. At the finish of the procedure of pre affirmation advising e-program manage has been given to the students by the guides.

• Submission of Online Admission Form: If the students are happy with the idea of program from their fields with their enthusiasm than he/she will go for the online affirmation process after the procedure of pre confirmation advising. The procedure of accommodation an application structure is the second step of online affirmation process in which students need to present their application structure for the specific program in which they need to get enlisted through online confirmation process. For the way toward submitting on the web affirmation structure college will give online application structure and its accommodation interface into their official web-based interface. Students simply need to open the college's web-based interface and need to tap the connection of online affirmation structure and afterward they need to full the application structure with required subtleties of the student alongside his/her instructive capability according to rules and guideline of the college and afterward need to present the structure for additional procedure.

• Online Fee Payments and its Acknowledgment: After the accommodation procedure of the structure the following procedure of the online confirmation procedure will happen that is the charge installment and its affirmation for a specific program. It is the most advantageous approach to pay the expense of a specific program to the college. After the procedure of structure accommodation another page consequently springs up in which generally speaking subtleties identified with the charge structure of chosen program has been characterized alongside its term of expense installments so the student can comprehend the expense installment system. In the subsequent stage of this procedure students will enter the measure of their program according to charge structure and afterward they need to tap the installment alternative where numerous decisions are there like platinum card, Visa, web banking and other installment choice from which the students can choose the appropriate one to pay the asking expense sum soon after this an affirmation produced naturally for the students to their contact detail and email for the affirmation of expense installment alongside the printable receipt of the expense.

• Approval Process and the Generation of Enrolment Number: After the procedure of expense installment students simply need to hang tight for the endorsement of their accommodation from the college authorities. In this procedure college confirms the subtleties of the student according to the standards and guideline of the college to get took on a specific program that the student is qualified for the program or not.
After the check and endorsement from the college authorities the enrollment number alongside enrollment number of the student has been consequently produced and it will send to the student in his/her contact detail just as in their email with the data of their qualification affirmation rub that the satisfy the qualification criteria or not as YES and NO.

- Confirmation to the Learner: After the over all procedure the online affirmation in ODL has arrives at its end and the last message of affirmation of students effectively enrollment alongside their enrollment number has been sent into their versatile number just as into their email id. This gives the affirmation to the student that he/she has been taken on the program they have decided to learn.

Over all the procedure includes in the online affirmation process required ICT apparatuses programming and advanced gadgets to finish the procedure. ICT based instruments and gadget gives simple access of the PC, web world/Internet and related programming so the procedure of online affirmation can turn out to be simple so it tends to be available for the students who don't know from the computational word. ICT is a conceivably integral asset for online confirmation process by it can improve the exhibition, exactness and unwavering quality of online affirmation process in ODL method of instruction.

Focal points and Limitation of ICT in Online Admission Process for ODL. Online affirmation process in open and separation learning gives the openness to the students for the confirmation in chose program from anyplace and from wherever. It gives the order straightforwardly to the students to get enrolled their selves in ODL method of training through online affirmation. The usage of ICT in online confirmation procedure will spare the time, cost and additional costs on papers. It additionally gives the most effortless approach to get to the innovation even by the student who isn't cordial with innovation. The straightforwardness of the online confirmation process over disconnected affirmation process is increasingly alluring so the confirmation procedure for the students is impartial.

### III. CONFINEMENT

The powerful combination of ICT instruments into the ODL training framework for online affirmation process is unpredictable, extensive and tedious that includes innovation as well as instructional method, institutional preparation and execution of complete scholastic structure with full authoritative direction for the online confirmation process. It additionally recognizable that the terms and condition for the confirmation of any program with respect to institutional rules should be actualize for appropriate procedure so the unwavering quality of this procedure will increment. The most serious issue in usage of ICT devices is availability since web isn’t accessible or having a poor increment. The most serious issue in usage of ICT devices is availability since web isn’t accessible or having a poor increment. The most serious issue in usage of ICT devices is availability since web isn’t accessible or having a poor increment. The most serious issue in usage of ICT devices is availability since web isn’t accessible or having a poor increment.

### IV. RESULT

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<td>1.</td>
<td>Goal and open learning system achieved</td>
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<td>2.</td>
<td>plan structure and idea of open and separation learning.</td>
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<td>3.</td>
<td>Students of various streams and foundation so they can choose the correct one for their future</td>
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### V. CONCLUSION

Data and correspondence advances (ICT) are possibly incredible empowering apparatuses for instructive change and change. The facts confirm that ICT is assuming an indispensable job in customary method of instruction as well as just as in open separation learning mode. ICT can possibly assist nations with tending to issues of access to learning, nature of the instructing learning procedure and the executives of training frameworks however at same time there are numerous issues and difficulties that are to be tended to for smooth working of different online administrations that are to be actualized for the students and other open. In this paper the job and significance of ICT execution in online affirmation process in open and separation instruction has been portrayed. The examination paper finishes up the advantages of online affirmation framework in open and separation method of training over the disconnected confirmation process. Absence of deliberate methodology in the usage of ICTs in separation instruction is likewise a difficult undertaking so here in this paper, restriction of ICT based apparatuses for the online affirmation process has been portrayed. The paper characterizes the worth, significance, points of interest, advantages, downside and in general procedure of online confirmation in open and separation method of training.

### REFERENCES

10. Rajesh,M. “A Study of the Problems related with ICT Adaptability in Developing Countries with regards to Distance Education”. Turkish On-line Journal of Distance Education-TOJDE, Vol. 4(2), 2003.