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Innovative Educational Practices in Higher Education

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Abstract: Twenty first Century is the age of cataclysmic alternate and creativity. India wishes trained man strength in huge numbers. Traditional instructing getting to know methodology is out of date and exceptional strategies are to be identified to enhance the required capabilities of the instructors and students. There exists study need to trade pedagogy from fact-based typical lecturing to interactive educating with the goal of fostering long lasting and employability skills. To tackle this problem, innovation in educating and more than a few strategies and techniques as referred to in the paper will assist in getting the favored outcome. The existing paper describes modern teaching methods being opted via greater instructional institutes in the country.

Keywords: Innovative Teaching Methods, Higher Educational Institutes, Traditional Teaching

I. INTRODUCTION

1.1 Innovative Teaching

Efforts have been made to introduce and scan adjustments in the educating methodology at wide variety of establishments imparting greater education, lot of lookup has been carried out in this field. We all understand that schooling is an fantastic instrument to carry social exchange and upliftment of all the individuals of the society. However, satisfactory of schooling can solely be more desirable via adoption of revolutionary instructing practices in order to make the contents fascinating as nicely as to encourage the learners. Innovative Teaching accommodates science in to instructing gaining knowledge of techniques to create a prosperous getting to know journey for college students and a profitable educating trip for faculty(Khairnar,2015). With the enlarge of the globalization, educators are required to have the capability to adapt to technological adjustments and meet the new wants to clear up complicated problems. To tackle this challenge, lively techniques of instructing and gaining knowledge of are required with a specific emphasis on making the connection between idea and realistic software that helps the students to recognize the content material of the course. With the use of these lively methods, college students are required to consider challenge eventualities with a numerous range of exterior and inner variables that require each technical and non-technical competencies in the course of the answer process. So, the use of energetic strategies improves the understating of fundamental concepts, encourages deep and innovative learning, and develops teamwork and conversation skills.

II. IMPORTANT INNOVATIVE EDUCATIONAL PRACTICES

2.1 Application of Multimedia Tools

In the gift virtual era multimedia is the most powerful manner of conversation. Many instructors are making effective use of aggregate of diverse digital media kinds including text, snap shots, audio and video, to train students and it's far determined to be quite effective technique for switch of information. Traditional instructional tactics have led to a mismatch among what's taught to the students and what's required through the business enterprise. In order to beautify the creativity and analytical hassle-solving capability of students, hassle-based totally learning has been adopted by way of many establishments of higher training. Problem based getting to know is well supported by using multimedia equipment has effective effect on mastering environment. Multimedia generation enables the teacher to represent in a more significant manner (Jayashree,2017). Shows of direction cloth are organized with the assist of multimedia equipment as in line with the requirement and audio-visible presentation is made in this type of way that the students hold close the content and are inspired to pay attention at the content being presented and retain the information for

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longer time. A number of the multimedia technologies are power point presentation, academic films on U tube, Gyan Darshan broadcast, NPTEL video lectures, SWAYAM guides, MOOC etc.

2.2 Role Playing

Role playing is a powerful tool that permits college students to immediately practice content as they may be put in the position of a decision maker who ought to make a decision as regards to coverage formation and highest quality aid allocation. This technique is an great tool for enticing college students and allowing them to have interaction with their friends as they are attempting to finish the project assigned to them in their particular position. Studying goals can be better carried out by means of function playing method of teaching as the scholars understand the content higher. This leads to higher group work and cooperation among students. Many classroom problems may be taken care of out and interpersonal courting can be advanced by using position gambling method of coaching and mastering. Role playing is a fantastic way to impart education of complex nature thru simplified way. Function gambling helps the students to study the academics thru their private involvement. Many instructors have used role gambling correctly to assist resolve lecture room interpersonal troubles and to teach human-members of the family capabilities inside the school room. Literature, contemporary and historical occasions may be effectively explained by way of dramatization of events in role playing.

Position gambling allows the students in (a) inter private courting. (b) Social behavior. (c) his assessment of himself and his existence fashion, and (d) the approaches in which academic material may be relevant to his daily responsibilities.

Role playing has been utilized by many universities to stimulate learning and to create higher understanding among contributors of student, faculty, and administrative our bodies. Social scientists have used kinds of position playing in schools and institutes to present countrywide and worldwide issues.

The principle gain of function playing as an academic technique is its active nature. Individuals along with discussions on theoretical troubles of behavior also talk about alternate approaches of position play and new ways of behavior. Accordingly, there's a pressure on energetic participation in gaining knowledge of that enhances the getting to know itself. With the aid of function gambling within the classroom necessary connection is made among knowing a principle and acting upon that know-how. The mere addition of facts neither solves lecture room interpersonal issues nor teaches new social family members: interpersonal problems are resolved most effective as students or teachers start to behave in a different way.

As a consequence, role gambling may be seen as one method in an academic system that is directed in the direction of the medical improvement of school room gaining knowledge of and social behavior. The sort of technique assumes that getting to know desires to be via real-existence experiences. Ideas are converted to movement and idea is transformed in to practice inside the elegance room. It can turn out to be a laboratory for hassle identity, for experience and evaluation and drawing conclusions.

2.3 Flipped Class Room

In a conventional study room or getting to know environment, getting to know is targeted on a didactic teaching approach. A teacher stands at the the front of the school room and offers a lecture, after which assignments and trouble-solving sports are accomplished at home. In a flipped lecture room, the order of activities is "flipped." educational material and educational content are brought earlier than the class session thru online lectures, films, or readings which the pupil can get right of entry to and evaluation at their own tempo. The elegance consultation is then dedicated to greater active learning techniques with interactive software of information thru hassle solving, case-based totally eventualities, or interactive discussions—all underneath the steerage of the teacher. With conventional gaining knowledge of, while college students are doing homework or making use of what they learned in elegance, additionally it is at home.

2.4 Active Learning

In active mastering energetic participation, involvement, contribution and interest of every and every pupil is important as energetic getting to know isn't trainer centered but scholar centered it calls for more than listening a lecture. In

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energetic studying students beautify their wondering and creative potential, even as operating on a few mission student can consider the paintings being performed and also consider the cause in the back of what is completed.

Lively getting to know is executed while students interact with the educational content material in any manner that may promote active notion which encourages them to reflect on consideration on the cloth in place of just transcribe the content. There are many lively mastering strategies that can be used. In its only shape, active learning can be included into already designed lectures. Consequently, it can also be applied in huge school room settings.

It is an method to investigate what they have got examine, written, concept, and found out. Any motion that's route associated and done within the elegance room, apart from simply watching, listening and taking notes is lively mastering. A good way to achieve most useful results, students are required to plan and put together the learning process of their own, contain themselves in mastering, alter, manipulate and keep the studying sports.

III. CONCLUSION

Higher training pedagogy has under long past many adjustments for the duration of closing decades. Traditional strategies of teaching although still being observed by many institutes but range of institutes have adopted revolutionary techniques of coaching and gaining knowledge of. Because it has been realized that innovation and creativity is the essence of getting to know hence teachers are also willing to undertake newer techniques of preparation. It has been concluded in many researchers that software of progressive strategies of coaching and getting to know has resulted significantly in the pupil performance, it has additionally been mentioned via variety of institutions that magnificence room attendance has additionally been improved. Feedback on modern strategies of teaching from students and teachers is pretty encouraging. Innovation is a non-stop technique and faculty participants are making use of innovative techniques to decorate fine of schooling with a view to develop creativity and empower humans and in the end to achieve the human development.

REFERENCES

- [1]. Ganyaupfu, E.M. (2013). Teaching Methods and Students' Academic Performance. International Journal of Humanities and Social Science Invention,2(9),29-35. Retrieved from http://www.ijhssi.org/papers/v2(9)/Version-2/E0292029035.pdf
- [2]. Jayashree, R. (2017). A Study on Innovative Teaching Learning Methods for Undergraduate Students. International Journal of Humanities and Social Science Invention,6(11),32-34.Retrieved from http://www.ijhssi.org/papers/v6(11)/Version-2/E0611023234.pdf
- [3]. Khairnar, C.M. (2015). Advance Pedagogy: Innovative Methods of Teaching and Learning. International Journal of Information and Education Technology, 5(11), 869-872. DOI: 10.7763/IJIET.2015.V5.629
- [4]. Naz, F. ,& Murad, H.S.(2017). Innovative Teaching Has a Positive Impact on the Performance of Diverse Students. SAGE Open . https://doi.org/10.1177/2158244017734022
- [5]. Senthilkumar, V., & Kannappa, R.(2017). Impact of Innovative Teaching and Learning Methodologies for Higher Educational Institutions with reference to Trichirappalli District. IOSR Journal of Business and Management (IOSR-JBM), 19(7), 88-92. DOI: 10.9790/487X-1907028892

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