



Needs and Importance of Pedagogy in Teaching and Learning

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Abstract

Pedagogy talk about the study of teaching and learning in association with the pre-defined goals of education. Pedagogy states the way of teaching students, whether it is the theory or practice of educating. It is kind of a relationship between the culture and techniques of learning. In the teaching-learning process, there are two things involved: the teacher and the student. Pedagogy plays role as a bridge of communication between the two. It encompasses the methodologies to be accepted by the teacher to deliver a lesson and the techniques to measure the student's reaction to the information being conveyed. The key aim of pedagogy is to build on prior learning of the students and work on the development of skills and attitudes of the learners. To increase the interaction between the teacher and students, educationists believe pedagogy as a effective tool of active teaching and learning and have developed various effective pedagogical practices for the same. It is not just concerned with increasing the methods of imparting teaching but also examining learners' responses. Pedagogy facilitates the students to get a thorough understanding of the subject as well as helps them in applying those learning in their daily lives outside of the classroom.

Keywords: Pedagogy, Education, Teaching, Learning

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1.0 Introduction

Pedagogy expresses the methods accepted for piloting teaching-learning sessions by using numerous strategies and approaches by teachers to confirm the success of an objective. Pedagogy is greatly influenced by educational psychology and child psychology. Education has gone through a massive transformation over the past many eras. Also, today, proper education is available in many disciplines of learning, for several categories of learners and is deliverable through technology-enabled channels. It is thinkable as the pedagogical practices also progressed with the changing of world around us. Day by day the demand for quality education is increasing. So, an effective pedagogical approaches are very important in providing quality education. Pedagogy stresses on classroom interactions between the teacher and students which construct important effect on the learner's mind.

Pedagogy in teaching can be talk about educator's understanding of how the students learn. The teachers are paying more attention on presenting the syllabus to the students in such a way that it is related to their desires. **Teacher pedagogy** talk about to the pedagogy that is positioned towards the teacher, who gives evocative course information. Here, teacher has a great accountability of giving right information to the students in the exact way, regardless of their teaching styles.

2.0 Types of Pedagogical Approaches

Effective pedagogical approaches are vital in the effective knowledge delivery to learners as it relates teachers, students, and learning with each other which helps achieve academic outcomes.

The types of pedagogical approaches itemized below:

❖ **Integrative**

Here, the students are provided with a conducive environment which helps them in linking with their learning through the syllabus. The main objectives of integration comprised of understanding the learning process, making use of the lessons in practical set-ups discriminating issues by relevance and correlating the concepts in regular lives.

❖ Collaborative

Here, the students make a groups that learn and work together to solve a particular problem, construct approaches, ideas, and complete a task. This is considered as a cooperative intellectual work by the students among themselves or with the support of the teachers.

❖ Constructivist

Here, in this approach, the students are permitted to be present in the process gaining and of understanding of a knowledge instead of passively getting information. It motivates critical thinking among the students and provides a conducive learning environment where they can attach with what they are actually hearing.

❖ Inquiry-Based Learning

In this method, an educators are expected to answer the queries and doubts of the students as well as to build a culture wherein their ideas are discovered, tested, improved, and polished. It is targeted to take the students from the position of doubting about a question to understanding the answer and then questioning it further.

❖ Reflective

In this approach, the students are expected to evaluate themselves means witnessing the activities of the teachers and other students in the classroom and examining why they do it and how it works.

3.0 Importance of Pedagogy in Teaching

Use of active pedagogical approaches allow students to accomplish learning outcomes and realize their educational potential. The importance of pedagogy in teaching is presented below.

➤ Eliminates Monotonous Learning

Pedagogy and child development work hand in hand. It helps the student to think in diverse ways and travel beyond the outdated methods of memorization and conception for learning. It raises difficult processes of learning among the students like examining, creative thinking, and evaluation. Supplementary, it makes students more interested to what the teacher is actually teaching.

➤ Encourage Cooperative Learning Environment

The execution of pedagogy in education inspires the students to work together towards finishing a task and learn together. It will increases students' insights by understanding and taking opinions from the other students and adopt the cooperative learning environments which makes them a better leaders in the future.

➤ **Improves Quality of Teaching**

If a correct pedagogy is executed in the classrooms, than the quality of education can show a strong development. It will benefit the students by helping them systematically understand the education material which improves the **learning outcomes**.

➤ **Student Can Follow Their own Learning ways**

A proper pedagogy help the students to grasp education in numerous ways. It furnishes to the learning abilities of diverse students. Students can follow their ideal ways of learning and stick to them. In this way, the students cultivate a well understanding of the subject, which also improves their skills and learning outcomes.

➤ **Develop higher-level cognitive skills**

A proper developed pedagogy makes students cultivate higher-level intellectual skills, viz. examination, synthesis, and evaluation. The knowledge, comprehension, and application are lower-order intellectual skills.

➤ **Improves Teacher-Student Communication**

The teacher understands the student in a better way helps them to emphasis on the student's weaknesses and provide a guidance.

➤ **Convenient Learning Approach for All**

Students of special needs want a diverse ways of learning and teaching in the any institutes. Execution of a proper pedagogical approach help them learn in a better way and boost them to be a part of the majority of learning community.

4.0 Importance of Pedagogy in Learning

• **Provisions of Learning for Students with Special Needs**

It inspires the students with special needs to be a part of the ordinary teaching methods and involve with other students.

• **Improves Teaching Quality**

It enable student to participate in learning and makes them more receptive to what is being taught.

• **Simplifies Learning Objectives**

The student studies a specific subject with a strong objective of outcomes like acquisition of skills and knowledge of the any subject.

• **Boosts Different Learning Styles**

The key emphasis is given on the results of courses and the students are free to learn in their own styles.

5.0 Conclusion

The teachers at all levels of education have to confirm that they situate into repetition of the teaching methods, teaching materials and instructional approaches in such a way that would contribute in a prominent manner in encouraging student learning. The proper modern-day **pedagogy** is a comprehensive interrelation of the theories and ideas, along with the methods of teaching the students. It also specifies that these practices have direct connection with the student's accomplishments, results, and skills developed after following particular approach.

It is crucial to make use of up-to-date, scientific and original methods in the pedagogical practices within the course of time. The students should make use of them in an operative manner and accomplish academic goals. Thus, it can be specified that, pedagogical methods are essential in encouraging student learning, attaining academic goals and in inspiring the overall system of education.

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