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The Role of Teachers in Facilitating 21st Century Learning Skills for Development of Creative Insight among Learners in Inclusive Classroom Settings
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Abstract
The main purpose of the present study is intended to establish briefly the role of teachers in facilitating 21st century learning skills for the development of creative insight among learners in inclusive classroom settings. The teachers display a vital role in the academic procedure. Learning can ensure anytime, wherever, and the places where this learning happens are extremely and progressively diverse. Educational systems are undergoing a pattern shift in the fight to encounter the requirements of learners in a world that is speedily moving from a technical, demographic, social, and environmentally friendly perspective in facilitating 21st-century learning skills for the development of creative insight among learners in inclusive classroom settings. In modern years, academic systems in the world have also advanced settings with an expanded pressure on emerging the skills, knowledge, and attitudes required for achievement in the 21st century. Teachers are facilitator and cohorts to practice a collective prospect prepared for the safety of persons, societies, and the world. The author made an exertion to share the new viewpoints of 21st-century learning skills to increase for development of creative insight among learners in inclusive classroom settings.

Keywords: Role of Teachers, 21st Century Learning Skills, Development of Creative Insights, Learners and Inclusive Classroom.

1. Introduction
Education has turned out to be the key mechanism as long as persons with the knowledge, skills, and proficiencies required by the society of the day but academic provision typically pauses behind the appearance of necessity. The term “21st-century skills” has been understood in several ways, but is normally reflected to signify a mixture of skills that are significant in a present society and personnel (Ercikan&Oliveri, 2016). Technology, globalization, and demographic shifts are changing every aspect of society (Education Commission, 2016). The skills students required by the time they finalized education in preceding generations, such as the capability to remember evidences, are no lengthier adequate for the strains of the personnel and society in the 21st century. Skills such as critical thinking, collaboration, problem-solving, and social skills are renowned by employers and teachers as significant 21st-century skills (Child Trends, 2015). Educational systems have recognized the ever-changing goals of education by progressively together with a comprehensive series of skills in their strategy and program statements (Care et al., 2016). 21st-century skills encompass skills, capabilities, and learning characters that have been recognized as being essential for achievement in 21st-century society and place of work by teachers, corporate leaders, professors, and administrative agencies. This is a portion of a rising worldwide undertaking fixing on the skills essential for students to master.
in groundwork for accomplishment in a speedily shifting, digital society. Several of these skills are also related to deeper learning, which is centered on understanding skills such as critical thinking, compound problem solving, and collaboration. These skills are different from traditional educational skills in that they are not mainly contented knowledge-based (Chris Dede, 2009, Stedman Graham, 2015, Larry Cuban, 2015). Teachers should facilitate students the practice of 21st-century learning skills for the development of creative insights, promoting facts pursuit and handling, problem resolution, automatic learning, and communication that estems multiplicity and modifications in inclusive classroom settings.[1-8]

2. **Defining of 21st Century Learning Skills**

While the term ‘21st-century learning skills’ might sound modern, some of these skills are “not new, just recently significant” (Silva, 2009). Vibrant competencies such as critical thinking and problem-solving have at all times been indispensable. Yet, these days, because of the developing stresses of knowledge-based saving, these competencies have enlarged growing status (Levy & Murname, 2004; Rotherham and Willingham, 2009). When classes lectured further than one 21st Century skill, they often discovered the practice of collaboration or communication in true-world problem solving and knowledge structure (Care et al., 2016; Carpenter & Pease, 2013). There was certain indication instituting the support that collaboration and communication have for understanding building and real problem-solving. One method to serving students endure in undergraduate education is a resilient base in relaxed knowledge, learning skills, and no rational skills (Farrington et al., 2012). Academic skills consist of learning and problem-solving skills, consent learners to inhabit with comfortable knowledge at innovative levels of reasoning. No rational skills, covering learning skills, time handling, and self-managing, support learners in enhancing their competence to upsurge comfortable understanding and use their educational skills to solve problems. Learners who recall these skills have excellent educational behaviors, reflected by a pursuit of educational aims despite any hindrances (Farrington et al., 2012). These 21st-century learning skills are extra vital to learners now than ever before. They not only offer an outline for effective learning in the inclusive classroom, however make sure learners can flourish in a world where change is constant and learning not ever ends. And they are also extremely vibrant for our country's wellbeing.[9-18]

3. **Creative Learning Skills**

Creative learning skills denote utilizing a wide range of notion creative practices, such as brainstorming, creating new and useful ideas, being capable to analyze and evaluate innovative concepts, and functioning creatively with others. Creativity is by tradition reflected to be best straight involved with artistic undertakings such as art and music. Although this link is fixed in reality, the false equating of creativity completely with art is disingenuous has been defined as “art preference (Runco, M. & Richards, R, 1997) lately, creativity has been exposed to be essential in an extensive choice of skills, containing practical thinking” (Dunbar, K. (1997). There is no uncertainty that creativity is the most significant human basis of all. Without creativity, there would be no advancement, and we would be constantly echoing the same designs. (De Bono, 1993). Teachers also frequently repel creativity for the reason that it extends modification (Jackson et al, 2006). Certainly, it is contended we have been educating creativity out of persons (Robinson, 2006). On the other hand, dazzling in creative acts, being in the ‘movement’ is declared as a resource to encourage self-efficacy: for the instant creativity in individual terms has the prospective to improve the personality (Morrison and Johnston, 2003). Teachers practice the capabilities and methods that inspire the advance of creative thinking only rarely and that these teachers categorize them as creative. It was also assessed that newer teachers are further creative and that teachers who are more comfortable use methods and practices of creative thinking more often in their inclusive classroom settings.[19-27]

4. **Collaborative Learning Skills**

The teacher’s role in executing collaborative learning skills in an inclusive classroom offers a widespread summary of these subjects. Collaborative learning pressures the dual rational hard work among students and/or between students and teachers (Coyle, 2007). Learning results such as reports or demonstrations may be co-created by a small set of students for a demo of nurtured understanding (Smith &MacGregor, 1992).
Collaborative learning has been initiate favorable to the outfitting of student diversity, as its emphasis on social and academic dealings holds alternations in understanding, skills, and attitudes among students and tries such alterations into beneficial means (Hartley, 1999). On highest of topic understanding, collaborative learning delivers students with a chance to improve their communication and cooperation skills (Gros, 2001; Smith & MacGregor, 1992), as well as logical skills for understanding information (Lowyck & Poysa, 2001). Collaboration happens when learners’ takings on roles and act together with one another in the team however employed to generate a product (Shear et al., 2010). Collaborative connections embrace captivating on leadership roles, creating decisions, building trust, communicating, replicating, and handling conflicts (Carpenter & Pease, 2013). Collaboration learning skills encompass the capability to effort effectively and respectfully within a group, the willingness to collaborate to take on a goal, and accept common responsibility. Thus, taking on a collaborative learning method could support teachers initiate life skills and critical thinking skills among students in an inclusive classroom setting.[28-35]

5. Social Media & Technology for Learning Skills

Social media is frequently used for communication, meet people, companionship, and involvement. On the other hand, just using social media skills in learning has also developed a matter of fact. One of the trademarks of the speedy technological progress in the 21st century is the appearance of social media. Meanwhile, technology has extraordinarily designed the understanding and skills needed from students (Dede, 2007), incorporating social media technology into normal education has turn out to be more conventional. One more positive result of incorporating social media into classroom teaching is that the technology inspires collaboration, and thus improves the excellence of teamwork (Chu, 2008) and the advance of social skills (Fung et al., 2011). The learning system needs to redirect the alterations in all the sub-systems of the society in its organization as firm as potential and therefore, it is in the struggle of using the technologies centered on computers and the internet broadly and successfully (Garrison & Kanuka, 2004). Social media are computer-generated spaces where persons share information. Everyone, and anyone, can share anything wherever and at every time (Joosten, 2012). These features of social media can be précised by the 5 C’s (Friedman and Friedman 2008). In adding, these technologies may create an advanced level of student meeting that will build and upkeep a community of academics [Junco, R., Li, X., Ganeshan, K., Xu, G.: 2012, Thoms, B., Eryilmaz, E., Gerbino, S., 2014]. Social Media and Technology that has turned out to be a central part of life now impacts education positively and transports along several possibilities in day to day learning procedure in an inclusive classroom setting.

6. Critical Thinking Skills in Learning

The skill of thinking critically is normally recognized as the same dynamic phase in each arena of learning, predominantly in the previous periods. As an outcome, this study appeals wide-ranging proposals on the important critical thinking capability. Schooling student’s higher-order rational skills, covering critical thinking, can support persons enhance their working in manifold settings (Tsui, 2002). Best teachers decide that it is vital that learners progress such skills whereas involved in academic learning because they facilitate learners to involve in determined, self-governing judgment. Using critical thinking supports learners to estimate the opinions of others and their own, resolve clashes, and come to well-consistent purposes to compound problems (Allegritti & Frederick, 1995). Academic organizations frequently put much work on “what to reason rather than in what way to think” (Daud & Husin, 2004). Academics and teachers commonly approve of the significance of teaching critical thinking skills in upper education. Yet, they discuss if and in what way such skills could be encouraged through teaching (Tsui, 2002). Simpson and Courtney (2002) point out those critical thinking procedures need active argumentation, creativity, thinking, foreseeing, exploring compound replacements, and making contingency linked value judgments. Teachers have extended been mindful of the significance of critical thinking skills as a result of student learning. Extra lately, the Partnership for 21st Century learning skills has recognized critical thinking as one of the learning and advance skills needed to formulate learners in an inclusive classroom setting.
Problem Solving Skills in Learning

A problem is a circumstance, in which an individual efforts to determine a way out and does not exactly identify how but quiet goes to resolve it. One of the significant features of problem-solving skills that persons should have is to specify the proper approach in the way out of the problems, which is momentous in terms of taking in success in solving problems. Problem-solving commonly denotes to management and assessing problems, and coming to a resolution (Heppner & Petersen, 1982). Problem-solving mentions to the removal of a problem over and done with the usage of essential evidence and processes in intellectual procedures (reasoning) (Altun, 1995). The competence to solve problems is an elementary life skill and is vital to understanding technical subjects. From early stages to the old ages, persons may face several problematic circumstances in several stages and it is dynamic to learn problem-solving abilities. Problem-solving can be connected with many rational abilities also, alternating from reason, study, math, and knowledge (Aslan, 2002). To progress well as problem-solvers, teachers must support students overawed both expressive and academic barriers to learning effective problem-solving skills. Employing making a relaxed inclusive classroom setting and facilitating students impressed their doubts and concerns connected to problem-solving; teachers place the vital basis for successful learning. As an outcome learners will turn out to be increasingly real problem solvers, capable to resolve further and more compound problems with better and well freedom. Problem-solving skills will support learners study in means that empower them to use what they have educated to solve problems in new circumstances in inclusive classroom settings. [36-42]

Skilled Communication among Learners

Communication skills display a significant role in our ordinary life. Good communication is thus vital for active operative in the effort setting. There is an overpowering indication that ability in communication skills can make any individual more adaptable and therefore more competent in learning. Communication skills are one of the features of common skills that are vital among learners in inclusive classroom settings. Teachers have a vital role to display in improving the communication skills among learners. Seeing the multiplicity in the inclusive classrooms, there is an increasing mandate to use advanced methods and approaches, containing enclosing good excellence educational means to improve several sub-skills of communication among our learners. “Even the most brilliant technological meeting, if not communicated widely and exactly, is of slight value” (McNutt, 2013). Skilled communicators prevailing their concepts and institute how they use appropriate symptoms (Shear et al., 2010). A noteworthy part of being capable to communicate successfully is the competence to associate a product with the needs of fixed spectators or handlers (Warin et al., 2016). In an effort so, the learners need to take into form both the media they are using and the views they are communicating so that it is apt for the spectators (Claro et al., 2012; van Laar, van Deursen, van Dijk, & de Haan, 2017). Parallel to collaboration, skilled communication is a dynamic process to successfully lease understanding building and real-world problem-solving. Communication skills demand being capable of eloquent designs and views successfully through oral, written, and nonverbal techniques, hold the capability to interpret meaning through attending, using communication for a series of purposes, and being capable to reverse in different environments in inclusive classrooms.

Conclusion

Today’s world teachers should recognize their responsibility to accomplish important educational development for all learners in the similar way that they must inculcate learners with 21st-century learning skills in their inclusive classrooms. Teaching has not ever been more problematic, it has not ever been more significant, and the concerned requirement for further learner success has not ever been so serious. At this moment it is more vital than before that we back all teachers in emerging 21st-century knowledge and skills among their learners, so they are prepared to encounter the requirements of the world, live in good spirit, and partake totally in active classroom activities. Technology has transformed the manner persons relate and has fetched about the appearance of an exposed common stage such as social media that consents the populations of this planet earth to unite with everyone creating the world an inclusive society.
References


