

Ms Parki Sushmita Assistant Professor Department of Business Management St.Mary's Centenary Degree College,Secunderabad psushmithajkc@gmail.com

ONSET OF IDEAL PRIMING APPROACH OF PROFESSIONAL COURSES OF STUDY

ABSTRACT

Teachers may create a stimulating learning environment where students can develop important intellectual and social skills that will benefit them for the rest of their lives by using the correct teaching strategies. A teacher can assist students with a variety of interests, talents, and learning preferences by implementing one of the available frameworks. To increase your student's chances of succeeding in the classroom, whether you work in the education sector as a teacher or another professional, you might find it helpful to learn about cutting-edge instructional practices. Teaching techniques are approaches that teachers can use to make learning easier and pique students' motivation and interest in the material. Different teaching philosophies include game-based study, differentiated study, lecture-based method, technology-based pedagogy, group and individual study, inquiry-based study, kinesthetic study, game-based study, and expeditionary study. You can enhance your methods by trying out various teaching techniques while presenting the same course, communicating with other educators to acquire their insights, and being flexible. Due to the quick changes in the modern world, the Education System is currently dealing with a wide range of problems. An excellent teaching strategy helps students overcome their preconceptions and motivates them to study by putting them in a situation where they start to believe that they are the ones who come up with the solutions and who are responsible for the change. Professors that are respected both nationally and locally serve as ideal role models for educators who are enthusiastic about effective teaching methods of professional courses, providing them with ideas, insights, and the best teaching methods.(Journal of Advances in Medical Education & Professionalism v.4(4); 2016 Oct PMC5065908)

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MEANING OF PROFESSIONAL COURSES

Professionally focused courses provide students with hands-on training for environmental studies specialty and career opportunities. Professional courses offer several employment

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options so that students can choose the fields of study that best suit their interests and help them develop the skills that are required by the market.

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DEFINITION OF PROFESSIONAL COURSES

"An education course referred to as a professional course has been modified to match the requirements of a particular industry. Among other things, these courses emphasize skill development, professional advancement, and self-improvement. These were particularly created to satisfy industry requirements in addition to addressing and satisfying the demands of both individuals and employers. Different standards need to be satisfied according to industry."

NECESSITATE FOR PROFESSIONAL COURSES

Once professional training is complete, a candidate is very valuable. New types of professional professions are becoming more accessible due to the changing economy. Specialized individuals contribute significantly to the expansion of the business. As a result, employers want applicants who have completed professional training.

- Academic courses tend to focus on theory. Candidates struggle to make a living in the real world without the necessary abilities. Students' talents are typically sharpened by professional courses. With a professional credential in hand, it will be simple to adjust to new situations at work.
- Academic programs follow a consistent curriculum across time. Professional training programs, however, receive updates frequently. According to current industry developments, the professional course syllabus is adjusted.
- After choosing professional courses, your job path will go much more smoothly. Professional certificates might help you land a variety of jobs.
- The primary reason for enrolling in a professional program is that it will increase one's chances of landing a job more than a straightforward degree will. When you enroll in a professional program, you become skilled in a particular area of study rather than merely general education. Additionally, if your college offers professional courses, you can choose internships in locations that suit your interests and preferences.
- In terms of skill set, a person with a professional degree has an edge over someone with a common degree.

DIVERSE PROFESSIONAL COURSES IN INDIA

India offers a wide variety of professional courses to suit the demands of students. These programs allow students to pursue top-tier employment globally, advancing their professional careers. These professional or vocational courses can help students land the job they've been hoping for. A common entrance exam must be passed by the applicant to enroll in these professional programs in India. To be qualified for the admission process of the selected professional course in India, a student must also meet other eligibility requirements. After completing the 10th and 12th grades in various streams, most of these professional courses are open for enrollment. In this article, we'll go over how many professional courses are offered in India as well as how to choose one and get ready for it.

- Accounts & Finance
- Law
- Fashion Designing
- Civil services
- Mass communication
- Engineering

- Medicine
- Master of Business Administration
- Hotel management
- Computer application
- Interior Designing
- Baking and confectionery
- Travel and tourism
- Animation
- Advertising
- Professional photography
- Nursing
- Digital Marketing
- Web Designing
- Creative writing

VARIOUS MODES OF TEACHING METHODS

With the correct teaching strategies, teachers can create a positive learning environment where children can develop lifelong social and academic abilities. A teacher can accommodate students with various interests, skills, and learning preferences by utilizing one of the many frameworks available. To increase your kids' chances of success in the classroom, you could find it helpful if you're a teacher or other professional in the education industry. Teaching methods are strategies that instructors can employ to speed up the learning process and increase students' motivation and interest in the subject matter. Teaching techniques assist students to comprehend and retain what they have learned by informing in a classroom setting. Some of the best teaching techniques enable instructors to deliver material clearly and succinctly while also guaranteeing long-term student retention. Students can apply their knowledge and skills to their daily life and future occupations if they can absorb facts on a deep level and practice skills appropriately in the classroom. The use of effective teaching techniques can help students learn in an enjoyable, motivating, and engaging way. They support educators in carrying out their duty to direct the social and emotional growth of students. Teachers may foster respect, empathy, and cultural sensitivity in their students by employing the correct teaching methods. To get students ready for standardized exams, they also employ teaching strategies. Your teaching preferences, the goal statement of your school, the subjects you teach, and other considerations can all affect your classroom philosophies and beliefs.

EDGE OF TEACHING METHODS

The tasks of educators can be made simpler and more fruitful by the use of teaching approaches. Listed below are some advantages of this procedure:

- Effective teaching techniques can be applied to your students, just as they have done for centuries. Making sure students understand subjects and skills requires paying close attention to both the substance you teach them and the method in which you provide it.
- Organizing your educational material: Planning and preparation are essential in every career field if you want to produce effective, error-free work. Planning your teaching strategies for the upcoming day, week, month, quarter, or even year will help ensure that your classes and classroom activities run well.
- How to connect with your pupils most effectively: You can assess your student's needs and effectively manage your classroom by experimenting with various teaching techniques. You can identify the instructional approaches that result in improved test scores and progress reports.

MODES OF LEARNING

In a classroom, a teacher has a wide range of processes at their disposal. To better meet the requirements of their pupils, educators can combine a variety of instructional techniques as many of them have similar goals. Teaching methods are divided into two methods

- Conventional methods
- Modern methods

• CONVENTIONAL METHODS

In the majority of our country, old-fashioned teaching techniques are still used. The sole source of knowledge in educational institutions is the faculty. Using a chalkboard and a blackboard, educators teach the subject to the students. Students are instructed to take notes in their notebooks, memorize the material, and recite it out when it has been written on the blackboard in full. At some schools, passing the semester is the only thing that matters academically.

SPOTLIGHTS OF CONVENTIONAL METHOD

- ❖ It is less expensive to use traditional teaching techniques, such as classroombased instruction, than to use more modern ones. Therefore, without financial pressure, it can be practiced in remote places.
- ♦ More interaction occurs between students and teachers when teaching is done the old way as opposed to how it is done nowadays.
- ❖ Traditional educational environments are better able to preserve discipline than current teaching methods.
- Some subjects, including physics, chemistry, and mathematics, benefit from chalkboard explanations since they are easier to comprehend.
- ❖ Technical expertise is not required for conventional teaching techniques Modern teaching techniques' benefits necessitate a more specialized approach.
- ❖ It is safe for students' eyes to learn using conventional methods.
- ❖ Teachers take the stage in the classroom.
- ❖ Most people use the chalk-talk technique.
- ❖ Teachers are merely information providers; they are not facilitators.
- Strictly supervised and organized classroom.
- ❖ There are no sessions for group learning and problem-solving.
- ❖ Passing tests is more crucial than learning new material.
- Instruction based on homework.
- The students' minds aren't being exercised.

The learning and teaching settings are the responsibility of every teacher in conventional education. They are the only ones who can decide what to do and how to teach the students. For them, pupils' knowledge gaps must be filled with information that can only be offered by themselves. Additionally, because of the continued use of row seating, kids are unable to interact with more classmates.

MODERN METHODS

Modern teaching methods, to put it simply, "focus more on teaching students to improve their intellectual behavior by using various new and innovative ideas rather than making them memorize the syllabus to pass the examination with the same old style."

The modern teaching strategy, as we called the new method of instruction, focuses on the learner's thoughts and engages them in the learning process. In the contemporary teaching method, the learner is the primary focus of curriculum development and instruction.

This approach is referred to as a constructivist technique and involves students actively participating in the entire procedure to advance their knowledge and skills. On the other hand, a mentor or instructor only guides and encourages students to focus on the subject's objectives. To achieve all of this, many activities and cutting-edge, modern teaching techniques are employed. To fulfill the new needs of the time, students must adopt current teaching methods that encourage cooperation, reduce student competition, and enhance learning.

INDUCTION OF MODERN METHODS IN THE EDUCATION SECTOR

Humans' ability to assimilate new information as well as the range of knowledge in the scientific and technical sectors have both expanded dramatically during the past several years. Because of this, there is a great need for inventive and creative minds to explore undiscovered and unexplored waters in a variety of sectors. To flourish in the knowledgedriven era of technology and the modern world, one must adopt current practices. Given that the 21st century is a technologically sophisticated period that necessitates the growth of people, societies, and nations, it should be taught to students in a way that prepares them for it. Students should be taught using modern techniques, and they should obtain sufficient education to enable them to create opportunities for both themselves and others. If teachers instruct using modern techniques rather than antiquated, inefficient ones and present science lessons in a more appropriate scientific manner, many problems, including unemployment, may be resolved. Giving the senior high school system and the Basic Education system strong cornerstones might achieve all of this. Since a quick review of the BST curriculum is required, contemporary teaching methods are used. Like other professions, education has undergone substantial aesthetic change over time. In the past, instructors were the only ones capable of bridging the gap between education and pupils. Using conventional instructional methods, they were lecturing on the topic or providing notes. On the other hand, modern education makes use of a big environment that encourages pupils to learn thoroughly and to arouse their interest. The advent of technology and innovative teaching techniques has transformed the education sector recently, and we are now exposed to a range of modern teaching practices.

DRASTIC NEED FOR MODERN PEDAGOGY

Education is essential for building a literate society, and when educating the populace, To motivate students, it is a duty of the teaching fraternity. The rate of literacy will rise as more people get access to schooling. However, with time, students increasingly seek novel methods of instruction that not only focus on academic study but also ensure that students get practical knowledge, develop their skills, and become equipped to deal with any challenges. Utilizing novel techniques is the only approach to modify training to meet current demands. Modern teaching is vitally essential due to its relevance in the current. To overcome any barriers that stand in the way of advancement, the science and technology revolution requires both creative ideas and a lot of labor. The entire load is supported by the students' little shoulders. Consequently, it is essential.

PINPOINTS OF MODERN PEDAGOGY

• A focus on the student must be one of the primary characteristics of contemporary basic science and technology (BST) education methods. It concentrates on pupils who are using or applying during lessons in the classroom and laboratories. Students may only actively engage in the learning process as a facilitator, the instructor. In class interactions, students overwhelmingly show up as the dominant party.

- Whether it is task- or activity-based
 - A task or activity is planned by the instructor or mentor for basic and technological education, and the students are actively involved in the learning process. A commission-based or activity-based system is what it is as a result. The involvement of students in these interactive exercises is either requested or required.
- The use of resource-based BST by teachers requires innovation. They should collect and disperse all of the study resources required for the pupils to completely understand or comprehend the subject. To acquire the resources, one can do it in a classroom or any other location where they are available. In addition, a learner can supply their own resources and reading material.
- The new teaching approach is quite participatory, to name only one feature. The teacher assigns the learning tasks, and the students are expected to complete them individually or in small groups to produce the intended outcomes. They can learn from one another, which helps. Togetherness and collaboration are skills that students acquire. Stepping outside and into the outside world also works to their advantage.
- The fact that modern teaching approaches are integrated is one of their key benefits. For instance, instructors incorporate social science concepts into other subjects, such as drug usage, safety, pollution, domestic violence, crime, and food distribution. A student can study one topic while also learning about other things as a result.
- Modern teaching approaches include choosing students based on their interests, needs, and feelings, in addition to allowing students to contribute their ideas or initiative by watching their reactions, looking into their study, and letting them reply during interaction in BST classrooms. Students gain cooperation abilities and respect for other people's labor via educational activities. The BEST curriculum places the biggest attention on the learner's interests, and it directs them toward their goals and careers.

VARIETY OF MODERN METHODS

• Collaborative Education

The majority of the time, when students were asked to review a subject or the course curriculum in the past, whether it was for a quiz or just to keep up with the class, they did it by themselves or at home. In the past, many people adopted this method of education. As a remedy for this issue or as a way to provide students with a more helpful platform, schools are adopting collaborative learning. Teachers select a group of students for this cutting-edge teaching strategy so they may discuss, debate, and solve problems together. Children's comprehension of subjects is accelerated, which helps with social skill development. They will have the chance to interact with other people and receive an honest evaluation of their effort. When learning in groups, students share their thoughts and wait for a response. They can share their creativity and learn more through it. They benefit in return by learning to handle constructive criticism and cross-questions. To instruct their kids, the school administration should decide to adopt a collaborative strategy. Just a few adjustments need to be made to the classroom's design. Desks can be replaced with whiteboard surfaces. The groups can thus collaborate easily.

• Spatial Learning

One of the contemporary teaching techniques used by teachers is spaced learning. In this approach, teachers repeat a lesson until all of the students have understood it. However, the instructor repeats the course with two 10-minute breaks (intermissions) in between the courses. By engaging in physical activities or mindfulness exercises during the break, students can renew their minds and get ready for the next lesson

session. With this approach, the pupils are given opportunities to retain information and link lessons. This approach gives the pupils a foundational understanding before going on to another chapter. It is true what they say: A healthy body is in a healthy mind. For pupils to develop their mental states, which are essential for learning, their physical health must be adequate. There is potential for spaced learning to address the obesity that is becoming a more prevalent problem among school-age children. A student's physical and mental well-being is improved.

• Flipping the classroom

The term "flipped classroom" is well-known in the field of educational methodology. There is no doubt that you were aware of this. It is distinctive because of its "Flipped Classroom" moniker. It is one of the most important contemporary teaching techniques now being used. In this type of training, the teaching process is reversed. To practice what they have learned at home, pupils independently study fresh material or content. The approach asks students to review or practice material outside of the classroom rather than presenting it in class. The students practice this strategy at home by viewing a video tutorial, conducting an online search, or working on the material that the teacher often shares. Homework doesn't have to be finished there. They choose to end it there. Students become acquainted with the topic before arriving at school. If they have any questions, they can raise them in class or speak to the relevant teacher. Additionally, they can discuss their suggestions and ideas with their peers about the material. The fact that students would not be forced to miss class because of illness is yet another benefit of this contemporary teaching approach. They won't be hindered in their studying by sick days.

• Self-education

The learner is constantly pushed to learn new things and more. Large portions of the text that the students will either miss altogether or forget right away are made to be learned and memorized. The innate curiosity of students motivates them to research the subjects they are interested in. Students who are taught how to use the internet and search for information independently are more independent and have a deeper comprehension of the subject matter. To help pupils develop their minds and their capacity for independent work, teachers should let them bring fresh ideas and work on them. The learners' educational period is significantly impacted by this contemporary instructional methodology.

• Learning across subjects

Crossover learning, a less popular modern teaching strategy, makes use of both structured and unstructured learning and teaching contexts. It is among the ideal methods for providing students with the highest instruction. Learning through crossover effectively engages students and produces results that are both original and real. To deliver education, a formal setting is a typical environment, such as a classroom. Museums, conferences, and after-school locations are examples of the informal learning environment. Colleges and universities impart knowledge by using study materials, content, and real-world examples. Contrarily, informal learning stimulates interest and curiosity as well as improves comprehension through students' teacher-initiated inquiries. In a formal context, teachers should propose fresh inquiries or questions, and students should strive to find the answers in less formal settings, such as by investigating the question during their visit to the museum. Once they are back in the classroom, the students can take notes or gather images as their data and produce them as information. They can discuss the data they've gathered with their classmates and share it with others for more effective results.

• Learn via projects

The assignments provided to pupils that are solely related to the field they are studying are referred to as projects. To deliver the best solution to the problem, they are given real-world case studies that call for the application of their skill set and knowledge. The project-based learning system's project categories provide a challenge for these.

• Issue-Based Education

The next step is problem-based learning, which consists of a variety of tasks tagged as issues and offering solutions that will greatly improve the student's abilities and knowledge. Additionally, it will increase their level of interest and start them thinking in terms of fixing problems. Through the problem-based learning approach, teachers present students with a specific set of tasks designed to test their prior knowledge and skills. Utilizing their intelligence, the students must find a solution to the issue, and the Gen-Z teachers must use this method because it is effective.

• Creative thinking

Education offers all the effective venues that foster students' creativity and innovation. Design thinking's sole objective, then, is to encourage students to think creatively and innovatively. They will have renewed motivation to engage with the curriculum and perform at their best as a result of this.

• Learning Based on Thought

Undoubtedly, the earlier educational system employed techniques that reduced the need for practical thinking and placed a greater emphasis on a theoretical and heart-centered approach to learning. Thinking-based learning has shown to be much more effective and adaptable than in the past and successful in many different ways.

• Competency-Based Instruction

The term "competencies" refers to a student's desired, developing, or attained tactical skills. This kind of instruction focuses on the advantages offered by the acquisition of key competencies or the skills they prefer to learn and how it is imparted to the students.

TOP-NOTCH JOBS IN DEMAND 2023

- → Data Science
- → Full-stack developer
- → Project management
- → Cloud computing
- → Digital Marketing
- → Chartered financial analyst
- → Business Analytics
- → Machine learning
- → Wealth management
- → Medical courses

WRAP UP

Each type of teaching strategy—traditional and contemporary—has advantages and disadvantages. In addition to being similar to one another, they are also dissimilar. Advantages of Modern Teaching Methods should take Traditional Teaching Methods as its base and Students should not Ignore Traditional Teaching Methods Completely While Incorporating The New Ones. To adapt to contexts and surroundings, however, new teaching approaches are appropriate for the twenty-first century. To help students understand the topic, teachers are offering a variety of cutting-edge concepts. Additionally, teachers must use appropriate and contemporary methods when instructing students. The success of kids is

greatly influenced by teachers. As a result, it is a teacher's responsibility to go in the direction of embracing current teaching techniques. A talented instructor and cutting-edge teaching methods should be combined to deliver a quality education. So that students will be prepared to confront the world and compete against their rivals with both theoretical understanding and practical experience of the topics. Shortly said, the idea of using outdated techniques like repetition and memorization of the curriculum to educate pupils is unworkable today, hence it is essential to incorporate contemporary teaching approaches. Modern teaching methods are the most effective for fostering students' capacity for critical thought, problem-solving, and decision-making. Students are given more opportunities for collaboration and are more productive as a result of the new instructional methods. Both approaches are successful, but the question is which will be used at this moment. The value of contemporary teaching methods is apparent.

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REFERENCES:

- → "Teaching Methods To Promote Success in the Classroom".Indeed editorial team, Web.1 March.2023https://www.indeed.com/career-advice/career-development/teaching-methods
- → Mehta Sujata. "Modern Teaching Methods It's Time For The Change".eduvoice.in, Web.30 March.2023 https://eduvoice.in/modern-teaching-methods/
- → "Professional courses definition" .LawInsider, https://www.lawinsider.com/dictionary/professional-courses>
- → "Professional Courses | Everything You Need to Know !.". DTFinance, Web.11 April.2023https://datatrained.com/dt-finance/professional-courses/#:~:text=Professional%20courses%20offer%20students%20a,higher%20studies%20in%20the%20f