

# MIND MAPPING STRATEGY (MMS) AS A TEACHING AND LEARNING TOOL TO PROMOTE STUDENT ENGAGEMENT: A STUDY

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Abstract

A mind map is a creative thinking tool that can combine text, color, graphic images, lines, and symbols for visual representation. This can not only sort out the logical framework, but also help diversify people's thinking, cultivate people's innovative thinking, make users' thinking more active, and improve their ability to analyze and solve problems. Mind Mapping as a creative process was introduced as a culturally relevant pedagogy aimed at enhancing the teaching and learning experience in an education. Through interactions with Mind Mapping students are very artistic and visual and enjoy group-based activities. Now, the effective use of mind maps can also enhance the user's memory, good interactive students centric learning experiences, improve learning and work efficiency, and solve problems creatively and efficiently. Teachers can better plan their teaching with the help of mind maps, and arrange the content of class time reasonably and effectively.

The present paper focused on Mind Mapping Strategy (MMS) as a teaching and learning tool to promote student engagement with prime objectives are (i) To understand the concept of Mind Mapping Strategy (MMS) (ii) To illustrate the Importance of Mind Mapping Strategy (MMS) in the Teaching Learning process. (iii) To discuss the benefits of using mind mapping in daily classroom. The Researcher used methodology of the research is a different type involving an interpretative, conversation and study secondary sources, like books, articles, journals, thesis, university news, expert opinion, and websites, etc.

Key Words: Mind Mapping Strategy (MMS), Student Engagement



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## Introduction

A Mind Map Strategy (MMS) is an innovative visual thinking tool which maps out your studies and ideas in a brain-friendly way using the fashion of knowledge acquainted radiant thinking. MMS combines colour, imagery, visual-spatial chops and imagination to spark your brain to suppose more creatively, learn briskly, remember further and communicate better. A Mind Map Strategy (MMS) involves writing down a central theme

Dr. Rekha Nariwal 11749 (Pg. 11748-11753)

and thinking of new and affiliated ideas which radiate out from the center. By fastening on crucial ideas written down in your own words and looking for connections between them, you can collude knowledge in a way that will help you to more understand and retain information.

Mind Chart Strategy (MMS) can be used for assignments and essay jotting especially in the original stages, where it's an ideal strategy to use for your allowing'. Mind mapping can be enhancing for knowledge generating, imaging, organizing, note- taking, problemworking, and decision- making, revising and clarifying your university content, so that you can get started with assessment tasks. Basically, a mind chart is used to 'communicate' a content and is a great strategy for scholars.

Mind Chart Strategy (MMS) is a nonstop process of the development and literacy of the child on multiple confines. Still our present education system emphasizes on preparing scholars centric education for further interactive tutoring – literacy.

#### Mind Map Strategy (MMS) and Teaching Learning

National Curriculum Framework (2005) concentrated on the new trends in education changed the present script and espoused the constructivist approach which is need grounded and more focused on innovative conditioning and knowledge accession. It was planting that constructivist instructed scholars had advanced scores than the scholars who were exposed to conventional system of tutoring. Scholars more learn through Mind Map Strategy (MMS) it imbibes the combines color, imagery, visual-spatial chops and imagination to spark your brain to suppose more creatively, learn briskly, remember further and communicate better. Attention wanes constantly and they aren't suitable to retain the information for long time-period. Mind Map Strategy (MMS) provides a unique and standardized interactive literacy to all learners which tend to profit to those whose literacy style and background knowledge fits well with the tutoring material.

A Mind Map Strategy (MMS) is a graphical way to represent ideas and generalities. It's a visual thinking tool that helps structuring information, helping you to more dissect, comprehend, synthesize, recall and induce new ideas. It's also helpful to understanding the generalities in between diurnal tutoring- literacy process. Through Mind Map Strategy (MMS) tutoring- literacy process is veritably interactive, intriguing and knowledge acquainted.

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Mind Mapping Strategy (MMS) is a one strategy of Constructivism approach. MMS is the process that says learners creates and develop the construct knowledge as per the given exemplifications. As per the scholar's experience, gathering some ideas they make their own representations and incorporate new information into their pre-existing knowledge.

### **Objectives of the Study**

The present study has the following objectives-

- ((i) To know and understand the concept of Mind Mapping Strategy (MMS)
- (ii) To illustrate the Importance of Mind Mapping Strategy (MMS) in the Teaching Learning process.
- (iii) To discuss the benefits of using Mind Mapping Strategy (MMS) in daily classroom.

Mind Mapping Strategy (MMS) is a one strategy of Constructivism approach. MMS is the process that says learners creates and develop the construct knowledge as per the given examples. As per the students experience, gathering some ideas they build their own representations and incorporate new information into their pre-existing knowledge.

### **Concept of Mind Mapping Strategy (MMS)**

Mind Mapping Strategy (MMS) First vulgarized by the psychology author Tony Buzan, it was developed over 30 times ago as a note-taking and summarization system that maximized on the different functionalities of the two halves of the brain.

A Mind Mapping Strategy (MMS) involves writing down a central theme and thinking of new and affiliated ideas which radiate out from the centre. Content ralated fastening on crucial ideas written down in your own words and looking for connections between them, you can collude knowledge in a way that will help you to more understand and retain knowledgeable information. (Ref. NCF2005)

## **Creating Mind Mapping Strategy (MMS)**

Following are the strategy for creating Mind Map-

- ✓ First Perfected the conception and place the central theme/ main idea or controlling point in the center of your runner. Now find it easier to place your runner on the side, in geography exposure, which is easier for drawing purposes.
- ✓ As per the content produce and use lines, arrows, speech bubbles, branches and different colors as ways of showing the connection between the central theme/ main idea and your ideas which stem from that focus. The connections are important, as they may form your essay paragraphs.

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- ✓ Avoid creating an cultural masterpiece. Also draw snappily without major pauses or editing. Chances are, your first idea was fine and you placed that idea in the direction or on the branch you allowed made the utmost sense. It's important in the original stages of mind mapping to consider every possibility, indeed those you may not use.
- ✓ Choose different colors to emblematize different effects e.g. you may choose blue for commodity you must incorporate in your paper, black for other good ideas, and red for the effects you need to probe or check with your instructor/ speaker. Your system is entirely over to you, but try to remain harmonious so that you can more reflect on your mind chart at a after stage.
- ✓ Leave some space on your runner. The reason for this is that you can continue to add to your illustration over a period oftime. However, you may like to use A3, If A4 sized paper feels too small.

A Mind Mapping Strategy (MMS) is a illustration for representing tasks, words, generalities, or particulars linked to and arranged around a central conception or subject using anon-linear graphical layout that allows the stoner to make an intuitive frame around a central conception. A Mind Mapping Strategy (MMS) can turn a long list of monotonous information into a various, memorable and largely systematized illustration that works in line with your brain's natural way of doing effects.

✓ Example: Mind Mapping Strategies (MMS) for Climate Change' Essay Topic:



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Dr. Rekha Nariwal 11752 (Pg. 11748-11753)

# Importance of Mind Mapping Strategy (MMS) in the Teaching Learning Process

Develop the Thinking Process Enhancing Brainstorming Useful for Decision-making More efficient Project Planning Learning Experiences Importance for Note - taking More Note-making Useful for Studying Enhancing Communication Process Efficient for Presentations More communication through Meetings Best for Speeches

Mind Mapping Strategy (MMS) in education is an effective tool for scholars and preceptors seeking to maximize the literacy experience. A mind chart is a literacy tool that allows druggies to produce and partake visual representations of effects like lectures, notes, and exploration. In fact, mind mapping in education is useful for a wide variety of tasks and can be fluently acclimatized to the stoner's requirements. Following are the significance of Mind Mapping Strategy (MMS) using as a tool in Tutoring- Literacy-

- Increase pupil engagement.
- Increase pupil appreciation and performance.
- Encourage scholars towards natural provocation and wisdom tone- efficacity.
- Incite critical and logical thinking.
- Stimulate interest in learning wisdom.

Further to having these issues, the Mind Mapping Strategy (MMS) should give a meaningful environment for knowledge acquainted content development. Through MMS cooperative small group conditioning, which would go structured openings for developing content proficiency in the environment of enhancing knowledge.

### **Benefits of Mind Mapping**

- Relief ideas snappily and fluently
- Make better opinions
- Take presto effective notes in meetings

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## Dr. Rekha Nariwal 11753 (Pg. 11748-11753)

- Make terse notes from published material
- Prepare and present documentsetc.
- Study more and remember further
- Break problems

#### Conclusion

Mind Mapping Strategy (MMS) in the simplest sense, is a visual tool that's used to organize information. Through Mind Map Strategy (MMS) to achieve advanced situations of attention and creativity, together with lesser association and further terse communication, mind mapping might be an effective strategy for you to consider. Mind Map Strategy (MMS) giving you an overview of a large subject/ broad content and allowing you to represent it in representative generalities. MMS encouraging you to see the bigger picture and creative pathways. MMS enabling you to plan/ make choices about the selection of resource material you have for an assignment and where you're going to place it. MMS furnishing with a more seductive and pleasurable format for your eye/ brain to look at, poet over and remember.

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