

Influence of Music on Study Habits

Avantika Gorule and Dr. Archana Aher

MIT Arts, Commerce & Science, College, Alandi, Pune

Abstract: *This research paper examines the impact of music on study habits, specifically how various music genres, tempos, and listening conditions influence cognitive performance, focus, and learning outcomes. While music has been a part of human culture for centuries, its effects in academic settings remain a topic of debate. This study reviews existing literature and presents findings from controlled experiments involving participants from different age groups and academic backgrounds. The results indicate that music can improve concentration and memory retention, particularly when it is instrumental or has a moderate tempo. In contrast, music with lyrics or fast tempos may hinder cognitive processes like reading comprehension and problem-solving. The paper concludes with practical recommendations for students and educators on how to effectively incorporate music into study routines, considering individual preferences and task-specific needs.*

Keywords: Music, Study Habits, Cognitive Function, Academic Performance, Concentration, Memory Retention, Stress, Study Environment