

PU MATHS CLUB PRESENTS



JUGALBANDI AMONG LIFE, DANCE & MATHEMATICS (HYBRID MODE)

BY: SURBHI CHANDRA, Visharad in Bharatnatyam (M.Sc Mathematics, Sem-IV)



ABSTRACT: Emotions are an integral part of human life and so are rhythms; our heart beats in a rhythmic manner, after all.

So combining these two fundamental things, our willingness to express our emotions and rhythms, we get a performing art in the form of music and an extension of it, in the form of dance.

In this seminar we will be discussing about dance, focusing particularly on Indian

Dances (Folk and Classical) to further dive into the world of Indian Classical Dance, their Basic structure, Abhinaya & Navarasa, with a little more emphasis on Bharatnatyam.

Shapes, Curves, Space, Time, Periodicity, Symmetry, Geometry, Basic Arithmetic are some elements that are common to both Mathematics and Dance. Hence, we will have a **glimpse** of how the cocktail of **Dance and Mathematics** could possibly be applied in areas of Choreography and Dance Aesthetics.

DATE	24th May, 2022 (Tuesday)
TIME	3:15 PM - 4:15 PM
VENUE	Seminar Hall, Department of Mathematics
MEETING LINK	meet.google.com/jfh-rnch-cgp
CONTACT NO.	8383980617



Meet link