

# Madhava Mathematics Competition

## (A Mathematics Competition for Undergraduate Students)

**Organized by**

Department of Mathematics, S. P. College, Pune  
and  
Homi Bhabha Centre for Science Education, T. I. F. R., Mumbai

**Funded by**

National Board for Higher Mathematics

The Competition is named after Madhava, who introduced in the fourteenth century, profound mathematical ideas that are now part of Calculus. His most famous achievements include the Madhava-Leibnitz series for  $\pi$ , the Madhava-Newton power series for Sine and Cosine functions and a numerical value of  $\pi$  that is accurate to eleven decimal places. The "Madhava School", consisting of a long chain of teacher-student continuity, flourished for well over two centuries, making significant contributions to mathematics and astronomy.

### A MATHEMATICS COMPETITION FOR S.Y.B.Sc. STUDENTS

Interested Students of F.Y.B.Sc. and T.Y.B.Sc. are also eligible.  
(A separate merit list of T.Y.B.Sc. will be prepared.)

#### Prizes :

- Attractive Cash Prizes and Medals for Rank Holders
- Several Cheer Prizes
- Participation Certificate to All Students
- Nurture Camp for select students

**This Year Madhava Mathematics Competition Will be Conducted ONLINE.**

**Day and Date : Sunday, 23<sup>rd</sup> January 2022.**

**Time : 12 noon to 1.30 p.m.**

Student must register ONLINE using the registration link for the respective region, which will be available with the reg. Co-ordinator.

Visit <https://www.madhavacompetition.in> for the details.

**Registration Fee : Rs. 100/-**

**Last Date for Registration : Monday, January 10, 2022**

**Chief Coordinator : Dr. V. M. Sholapurkar**

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For more details about the competition : Please visit  
<https://www.madhavacompetition.in> ■ <https://www.hbcse.tifr.res.in>