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 π , the Madhava-Newton power series for Sine and Cosine functions and a numerical value of π 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, 23rd 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 regional. Co-ordinator

Region: Bangaluru Regional Co-ordinator: Dr. Jaydeb Sarkar

 $\textbf{Registration Link:} \ \underline{\textbf{https://www.smartcomputerindia.com/madhava/MadhavaRegistration.aspx?mmc=13}$

Registration Fee: Rs. 100/-

Last Date for Registration: Monday, January 10, 2022

Chief Coordinator: Dr. V. M. Sholapurkar

Head, Center For Post-Graduate Studies in Mathematics,

S. P. College, Pune 411 030. E-mail: info@madhavacompetition.in

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