



**K.L.E. Society's**  
**SHRI KADASIDDHESHWAR ARTS COLLEGE**  
**AND**  
**H. S. KOTAMBRI SCIENCE INSTITUTE**  
**VIDYANAGAR, HUBBALLI-580031 (Karnataka State)**  
*(Re-Accredited by NAAC at 'A' Grade with 3.18 CGPA)*

**Unnat Bharat Abhiyan: Participating Institute**  
**IQAC Initiative**

**National Level**  
**Mathematics Webinar Report**

**Topic:** *"Recreational problems in Graph Theory and their applications in real world"*

**Organized by**

**Department of Mathematics**

**on**

**13-07-2020 at 11.30 AM**

**Venue: Online (Zoom Platform)**

**Dr.(Smt.) Prabhavati S.Mandalgeri**  
Convenor

**Prof. S. N. Emmi**  
IQAC Co-ordinator

**Organizing Committee**  
Dr. K. S. Betageri  
Dr. G. P. Siddapur  
Dr. (Smt.) P. M. Salimath

**Dr. Archana M**  
Organizing Secretary

**Dr. Uma V. Nerle**  
Principal

**Resource Person**

Dr. R. Sangeetha,  
Assistant Professor,  
Department of Mathematics,  
A.V. V. M. Sri Pushpam College,  
Poondi, Thanjavur, Tamil Nadu



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Unnata Bharata Abhiyan: Participating Institute

IQAC INITIATIVE

## NATIONAL WEBINAR

ON

$P = NP?$

RECREATIONAL PROBLEMS IN GRAPH THEORY  
& THEIR APPLICATIONS IN REAL WORLD

ORGANIZED BY

DEPARTMENT OF MATHEMATICS



RESOURCE PERSON:

**Dr. R. Sangeetha**

Assistant Professor  
Department of Mathematics  
A.V.M. Sri Pushpam College  
Poondi, Tamilnadu

**Dr. Archana M.**  
Organizing Secretary  
9900210251

**Dr.(Smt.)P.S.Mandalgeri**  
Convenor  
9886802836

**Prof. S. N. Emmi**  
IQAC Co-ordinator

**Dr. C. S. Hiremath**  
P.G. Co-ordinator

**Dr. Uma V. Nerle**  
Principal

e-certificates will  
be issued to all live  
participants

**Organizing Committee**

Dr. K. S. Betageri

Dr. G. P. Siddapur

Dr. (Smt.) P. M. Salimath



DATE: 13-07-2020  
TIME: 11.30 AM



**REGISTRATION LINK**

<https://forms.gle/mzouLzLpD36hRNZcA>

**Meeting ID: 86042626392**

**Password: mathsl3**

## Photo Gallery

The Icosian Game:



Graphical representation of the Icosian Game:

