



# THE GANDHIGRAM RURAL INSTITUTE

(Deemed to be University)

Ministry of Education (Shiksha Mantralaya), Government of India

Accredited by NAAC with A<sup>++</sup> Grade (4<sup>th</sup> Cycle)

GANDHIGRAM - 624 302, DINDIGUL DISTRICT, TAMIL NADU, INDIA



**Dr.K.S.PUSHPA**

**CONTROLLER OF EXAMINATIONS i/c**

## PH.D. VIVA-VOCE NOTIFICATION

Ref: E1/Ph.D./**MAT-119**/2025-2026/

Name of the Scholar : **SANJAY.K**

Registration Number : 21916406

Category of Registration : Full - Time

School/Department/ Centre : Mathematics

Title of the Thesis : **STABILIZATION AND SYNCHRONIZATION OF  
NONLINEAR DYNAMICAL SYSTEMS USING HYBRID  
QUANTUM ALGORITHM**

Date and Time of Viva-Voce : **09.02.2026 (Monday) at 10:30 A.M.**

Venue : Department of Mathematics, GRI

Mode of Examination : **Online (<https://meet.google.com/obk-gyoa-egh>)**

Name and address of the Supervisor : **Dr.P.BALASUBRAMANIAM**  
Senior Professor in Mathematics  
Dean, School of Sciences  
The Gandhigram Rural Institute (DTBU)  
Gandhigram-624 302

Name and address of the External Examiner : **Dr.RAJESWARI SESHADRI**  
Professor and Dean  
Department of Mathematics  
Ramanujan School of Mathematical Sciences  
Pondicherry University (A Central University)  
Pondicherry - 605014.

**ALL ARE CORDIALLY INVITED**

Date : 02.02.2026  
Place: Gandhigram

  
2/2/26  
**CONTROLLER OF EXAMINATIONS i/c**