

**THE GANDHIGRAM RURAL INSTITUTE**  
**DEEMED UNIVERSITY**

Serial No.50001

(Estd.u/s 3 of the UGC Act and fully funded by MHRD, Government of India)  
Re-accredited by NAAC with 'A' Grade



*The Board of Management of*  
**THE GANDHIGRAM RURAL INSTITUTE**  
*hereby confers the degree of*  
**DOCTOR OF PHILOSOPHY**

*on*

**AROCKIA PRABAKAR.G**  
*[Son of S.George and G.Ugin Mary]*

*for having successfully completed the prescribed programme of study*  
*and presented the thesis titled*

**STUDY ON FRACTALS, SET VALUED FIXED POINT**  
**THEOREMS AND APPLICATIONS**

*(Date of Viva Voce: 27.01.2015)*

*Given this day the Twenty-ninth of January 2016*



*Dr. D. Senthil Kumaran*

**Dr. D. SENTHIL KUMARAN**  
ME., Ph.D.(NUS), MISTE, MISLCA, FIE,  
PRINCIPAL

**SSM Institute of Engineering and Technology**  
**Dindigul - Palani Highway, Dindigul - 624 002**

*Given under the Seal of the Institute*



Gandhigram - 624 302  
Tamilnadu  
Date: 29.01.2016

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