

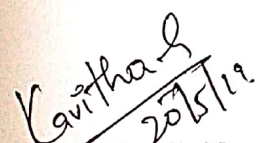
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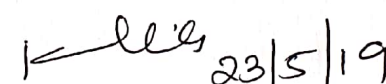
Department of Computer Science and Engineering



Certificate

Certified that the Project Work entitled **"ELASTIC SEARCH IN CACHE BASED SERVICE MANAGEMENT FOR HEALTH CARE AUTOMATION"** carried out by **PRAGATHI M P (ISG15CS070)**, **TEJASHWINI K (ISG15CS115)**, **VARSHA M B (ISG15CS121)**, **VIBHA J (ISG15CS123)**, bonafide students of Sapthagiri College of Engineering, in partial fulfillment for the award of Bachelor of Engineering in Computer Science and Engineering of Visvesvaraya Technological University, Belagavi during the academic year 2018-2019. It is certified that all corrections/suggestions indicated for Internal Assessment have been incorporated in the report deposited in the Department Library. The project report has been approved as it satisfies the academic requirements in respect of Project Work Phase II (15CSP85) prescribed for the said degree.

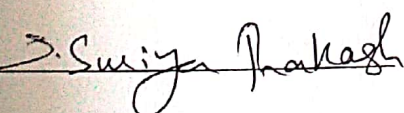

Signature of the Guide
Mrs Kavitha G
Assistant professor

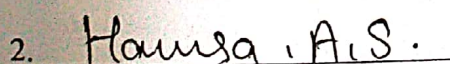

Signature of the HOD (IC)
Dr. Kamalakshi Naganna
Professor & Head


Signature of the Principal
Dr. K L Shivabasappa
Principal
Sapthagiri College of Engineering
Chikkasandra, Hesaraghatta Road
Bangalore- 560 057

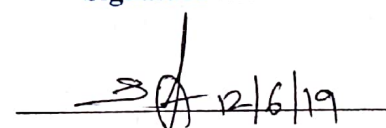
EXTERNAL EXAMINATION:

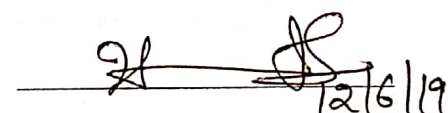
Name of the Examiners

1. 

2. 

Signature with Date

 12/6/19

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