



Pooja Matashree Dr. Dakshini S. Appa
President, Sharnbasveshwar Vidya Vardhaka Sangha
Chancellor, Sharnbasva University, Kalaburagi



Pooja Chiranjeevi Daddappa Appa
V. Mahadevappa Postgraduate School,
Sharnbasveshwar Samsthan



Pooja Dr. Sharnbasappa Appa
V. Mahadevappa Postgraduate School,
Sharnbasveshwar Samsthan
Former President, Sharnbasveshwar Vidya Vardhaka Sangha
Honorary Director, Sharnbasva University, Kalaburagi

ಶರಣಬಸವ
Sharnbasva

ಕಲಬುರಗಿ-585 103
ಕರ್ನಾಟಕ-ಭಾರತ
ಸ್ಥಾಪನೆ : 2017



ಶಿಕ್ಷಣವಿದ್ಯಾಲಯ
University

Kalaburagi-585 103
Karnataka-India
Estd.: 2017



Pooja Daddappa Appa
V. Mahadevappa Postgraduate School,
Sharnbasveshwar Samsthan
Founder President, Sharnbasveshwar
Vidya Vardhaka Sangha



Matashree Godutai
Daddappa Appa

CERTIFICATE

This is to certify that **XXXXXXX** bearing USN: **SPHXXXXXXX** is a research scholar of Sharnbasva University Kalaburagi, in the Faculty of Engineering & Technology- / Business Studies /etc. She / He has satisfactorily completed her research work entitled “**XXXXXXX XXXXXXXX XXXXXXXX**” and submitted to Sharnbasva University, Kalaburagi for the award of the degree **Doctor of Philosophy** in the Faculty of Engineering & Technology-Computer Science and Engineering. This thesis does not contain any work which has been previously submitted for the award of any degree anywhere.

Name & Signature of the Guide:

Name & Signature of the Research
Centre Head/Chairperson:

Name & Signature of the Dean: