**Open Ended Project Report**

**On**

**“ SOFTWARE TESTING USING SELENIUM ”**

*Submitted for the partial fulfillment of Bachelor of Engineering*

**Submitted by:**

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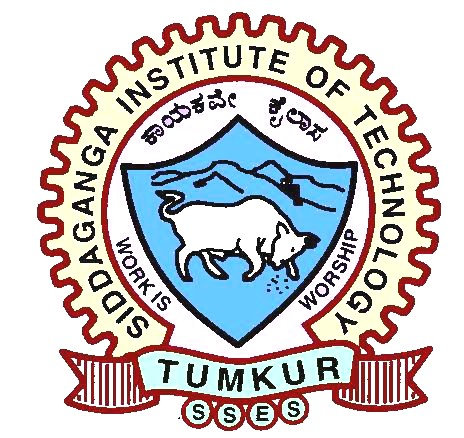
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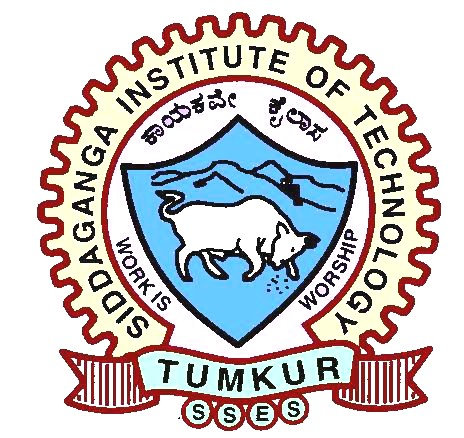
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**2018 -2019**

**SIDDAGANGA INSTITUTE OF TECHNOLOGY,** TUMAKURU-3

(An Autonomous Institution, Affiliated to VTU, Belagavi & Recognized by AICTE, New Delhi)

DEPARTMENT OF COMPUTER SCIENCE & ENGINEERING



**CERTIFICATE**

This is to certify that that the open ended project entitled **“ SOFTWARE TESTING USING SELENIUM ”** is a bonafide work carried out by **Shivakumar N V (1SI16CS100) , Sagar S B (1SI16CS089) and Shashank (1SI16CS097)** of VI semester **Computer Science and Engineering**, **SIDDAGANGA INSTITUTE OF TECHNOLOGY** for the partial fulfillment of Bachelor of Engineering during the academic year 2018-2019.

**Signature of the Guide**

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##### ACKNOWLEDGEMENT

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**Shivakumar N V**

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**Shashank**

**ABSTRACT**

SELENIUM

* In 2004 invented by Jason R. Huggins and team.
* Original name is JavaScript Functional Tester [JSFT]
* Open source browser based integration test framework built originally by Thoughtworks.
* 100% JavaScript and HTML
* Web testing tool
* That supports testing Web 2.0 applications
* Supports for Cross-Browser Testing(ON Multiple Browsers)
* And multiple Operating Systems
* Cross browser – IE 6/7, Firefox .8+, Opera, Safari 2.0+

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