### R.V. COLLEGE OF ENGINEERING BANGALORE – 560059

(Autonomous Institution Affiliated to VTU, Belgaum)



## IMPLEMENTATION OF MACHINE LEARNING ALGORITHMS FOR EFFICIENT CLASSIFICATION OF UNSTRUCTURED DATA FROM ONLINE COURSE WEB PAGES

## PROJECT REPORT Submitted by

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1RV10CS052

1RV10CS050

Under the Guidance of
Shanta Rangaswamy
Assistant Professor,
Department of Computer Science & Engineering,
R.V. College of Engineering, Bangalore

In partial fulfillment for the award of degree

of

Bachelor of Engineering
in
COMPUTER SCIENCE AND ENGINEERING
2013-2014

## R.V. COLLEGE OF ENGINEERING, BANGALORE - 560059 (Autonomous Institution Affiliated to VTU, Belgaum)

#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING



### **CERTIFICATE**

Certified that the project work entitled "Implementation of machine learning algorithms for efficient classification of unstructured data from online course web pages" has been carried out by Padmavathi Krishnamurthy (1RV10CS062), Meghana H (1RV10CS052) and Mallika C (1RV10CS050) a bonafide students of R.V. College of Engineering, Bangalore in partial fulfillment for the award of Bachelor of Engineering in Computer Science and Engineering of the Visvesvaraya Technological University, Belgaum during the year 2013-2014. It is certified that all corrections/suggestions indicated for internal assessment have been incorporated in the report deposited in the departmental library. The project report has been approved as it satisfies the academic requirement in respect of project work prescribed for the said degree.

Shanta Rangaswamy Assistant Professor Department of CSE, R.V.C.E., Bangalore –59	<b>Dr. G. Shobha</b> Head of Department, Department of CSE, R.V.C.E., Bangalore –59	<b>Dr. B. S. Satyanarayana</b> Principal, R.V.C.E., Bangalore –59
	External Viva	
Name of the Examiners		Signature with Date
1		
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#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### **DECLARATION**

We, Padmavathi Krishnamurthy, Mallika C, Meghana H, students of Eighth Semester B.E., in the Department of Computer Science and Engineering, R.V. College of Engineering, Bangalore declare that the project entitled "Implementation of machine learning algorithms for efficient classification of unstructured data from online course web pages" has been carried out by us and submitted in partial fulfillment of the course requirements for the award of degree in Bachelor of Engineering in Computer Science and Engineering during the academic year 2013 -2014. We do declare that this work is not carried out by any other students for the award of degree in any other branch.

Place: Bangalore Signature

Date:

1. Padmavathi K

2. Meghana H

3. Mallika C