

Semester IV

Course Code	Course Type	Title of the Course	Contact Hours/Week			Distribution of Marks for Examination						Credits	
			Th(L)	Pr	Total	Internal		External		Total			
						Th	Pr	Th	Pr	Th	Pr		
CS-401	Core	Natural Language Processing	04	-	04	40	-	60	-	100	-	04	
CS-402	Core	Data Warehousing and Data Mining (DWDM)	04	-	04	40	-	60	-	100	-	04	
CS-403(A)/(B)/ (C)	Elective	Choose one from CS-403(A), CS-403(B) and CS-403(C)	04	-	04	40	-	60	-	100	-	04	
CS LAB-VII	Core	Data Warehousing and Data Mining (DWDM)	-	04	04	-	40	-	60	-	100	04	
AC-401 (A)/(B)/(C)/(D)	Elective Audit Course	Choose one out of four (AC-401 (A)/(B)/(C)/(D)) (Technology + Value added course)	-	02	02	-	100	-	-	-	100	02	
Mini Project	Core	Mini Project										200	06

List of Elective Courses to be offered in Semester-IV:

CS-403(A) Optimization of Algorithm CS-403(B) Machine Learning CS-403(C) Advanced Network Programming

List of Elective Audit Courses to be offered in Semester-VI:

AC-401 (A) : Human Rights

AC-401 (B) : Current Affairs or Research Methodology

AC-401 (C) : Seminar plus Review

AC-401 (D) : Intellectual Property Rights(IPR)

A
PROJECT REPORT
ON

IRIS FLOWER CLASSIFICATION

Lewa Education Union's
Dr. Annasaheb G.D. Bendale Mahila Mahavidyalaya,
Jalgaon

SUBMITTED BY

Girase Aachal Darbarsing
(Msc.(Computer Science))

Under the Guidance of

Prof. Vishveshwari Neve



Department of Computer Science
Dr. Annasaheb G.D. Bendale Mahila Mahavidyalaya
Jalgaon

CHAPTER 5

CONCLUSION

5.1 Conclusion:

1. Simple approach for classification of emotions is proposed using k-NN, Naïve bayes, & SVM techniques
2. In the current work text-based emotion recognition model is designed.
3. Emotion detection is a important field of research in human-computer interaction.
4. The accuracy of the system can be increased by using deep learning techniques.

5.2 Future of study:

1. In Future the annotated data to do fine-grained phrase categorization based on emotion categories and intensity will be used.
2. Different classifiers or ensemble techniques will be applied on data to improve the results.