



MALNAD COLLEGE OF ENGINEERING, HASSAN
(An Autonomous Institution Affiliated to VTU, Belgaum)
DEPARTMENT OF ENGINEERING

Course Title	Data structure and applications		
Course Code	23IS503	(L-T-P)C	(3-2-1) 4.0
Exam	3 Hrs.	Hours/Week	6
SEE	50 Marks	Total Hours	27L+14P

Course Objectives

- abcd

Course outcomes: At the end of course, student will be able to:

#	Course Outcomes	Mapping to PO's	Mapping to PSO's
1.	a	6	-
2.	b	3,6	-
3.	c	3,6	-

Module-wise Breakdown

Module	Details	Hrs
1	Module 1	8
2	Module 2	8
3	Module 3	8

Prescribed Test Books

Sl No	Book Title	Authors	Edition	Publisher	Year
1	acd	fvh	dbfh	vnkh	2021

E-Resources

E-Books:

1. http://14.139.161.31/OddSem-0822-1122/Hands-On_Machine_Learning_with_Scikit-Learn-Keras-and-TensorFlow-2nd-Edition-Aurelien-Geron.pdf

MOOC Courses:

1. https://swayam.gov.in/nd1_noc19_cs52/preview

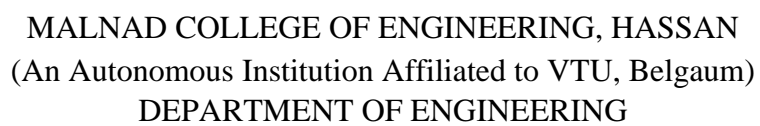
Proposed Assessment Plan (for 50 marks of CIE):

Tool	Remarks	Marks
Internals	Three tests conducted for 20 marks each and reduced to 10 marks	30
AAT	Details of activities to be conducted	20

	Total	50
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Laboratory Plan

S.No	Program Details
1	aabbcd

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