



Dr.D.Y.PatilPratishthan's

**D.Y.PatilInstituteofMasterofComputerApplicationsandManagement**

Sector No.29, Behind Akurdi Railway Station, Pradhikaran, Nigdi, Pune – 411044Tel No: 020-27640998, 202737393, Fax no: 27653054,Website: www.dypimca.org,

Email:director@dypmca.org(**ApprovedbyAICTE, RecognizedbyDTE, Mah.;****Affiliatedto SPPU**)

**PartB :Mid Term Journal Submission**

**Practical IT31L : Knowledge Representation and Artificial Intelligence, ML,DL Assignments**

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Sr. No	Name of the Program	Date	PageNo	Sign
1	Write a program to Plot the correlation plot on dataset and visualize giving an overview of relationships among data on iris data.	15/9/2023		
2	Write a program to implement linear regression algorithm to create and evaluate a model on a given dataset	22/9/2023		
3	Write a program to classify the given dataset using logistic regression and evaluate the model	25/9/2023		
4	Write a program to implement support vector machine algorithm	29/9/2023		
5	Write a program to implement Decision Tree model on the given dataset	4/10/2023		
6	Write a program to implement Bayesian classification on given dataset.	6/10/2023		