

PM SHRI KENDRIYA VIDYALAYA DHARMAPURI

Autumn Holiday Home work (2025-26)

SUBJECT : Informatices Practices

12 B

- Complete your **lab record** with proper Binding .
- **Project:** Students all are choose your Team Project already This time Prepare your Remaining Work Content,Source Code.(Bind It and submit on October 7th) .

Note:

Project Work The aim of the class project is to create tangible and useful IT application. The learner may identify a real-world problem by exploring the environment. e.g. Students can visit shops/business places, communities or other organizations in their localities and enquire about the functioning of the organization, and how data are generated, stored, and managed. The learner can take data stored in csv or database file and analyze using Python libraries and generate appropriate charts to visualize. Learners can use Python libraries of their choice to develop software for their school or any other social good. Learners should be sensitized to avoid plagiarism and violation of copyright issues while working on projects. Teachers should take necessary measures for this. Any resources (data, image etc.) used in the project must be suitably referenced. The project can be done individually or in groups of 2 to 4 students.