I. Work Plan and Methodology :- For the present research descriptive and experimental method will be used. The problems faced by the researcher to get A study of teaching Aptitude of learning development of secondary level students of Mumbai suburban towards activities in teaching learning process through opinionative for improvement of practices and instruction.

The descriptive survey investigation is immense value in solving problem and knowing aptitude by coming indirect contact with the students and teachers of Marathi medium secondary students. An opinionative was prepared of students containing 20 numbers of statement and teachers containing 50 numbers of question. They were asked to till in the necessary details and the sheet were collected for student half an hour.

Questionnaires for teachers and questionnaires for student secondary level will be prepared as an important tool for survey. Both the Questionnaires will be verified by the language experts. In the same way confidence level measurement scale will be used to measure the confidence of secondary level teacher and students. The scale also will be checked and approved by language and subject experts.

A list of all secondary level Marathi medium school to Mumbai suburban will be obtained. After that 10 secondary level Marathi medium school in Mumbai - Mulund, Vikroli, region will be randomly selected. Then with the prior permission of the principals on an
average 10 students of each secondary school i.e. total 100 students will be given questionnaires to fill.

The researcher will select 50 secondary level teaching teachers from 10 secondary level school each school 5 teachers. They will be given questionnaires to fill.

**Actual method :-** After selecting samples and all the necessary preparations the research will be carried out firstly the copies of questionnaires will be distributed to student and teachers. These questionnaires will be collected in a common time frame. After collecting questionnaires the researcher will start analysis. Tables will be made as the response received in questionnaires. Then tabular analysis of education and explanation will be made Tables will be made as per questions and calculation will be drawn as well as suggestions will be given based on analysis of responses. On ther other hand the questionnaires for teacher and student has multiple option they had to tick according to their understanding.

Data was collected, tabulated, analysed, interpreted and graphically presented for each statement before arriving at any finding and conclusion.

**Tools :-** The instruments that are used together fact are called tools it order to carryout research, data is collected with the help to which hypotheses are tested. A great variety of research tools have been
developed to aid the acquisition of data. The tools are of many kinds and employ distinctive ways of describing and quantifying data.

The different tools are :-

**Name of the Tools :-**

1. Questionnaire for secondary teachers – self made
2. Questionnaire for secondary student – self made
3. Interviews for secondary level Head master. Questionnaire – self made
4. Student Aptitude and Interest Scale.
5. Student and teachers were asked to fill the questionnaire which was based on the scale of 3 points strongly Agree, disagree and strongly disagree.

**Statistics Techniques :-** Following statistics will be used for the analysis of data.

The data was collected, tabulated, analyzed interpreted and graphically presented for each statement before arriving at any findings and conclusion.

The survey method was used to study the aptitude of secondary student and teachers towards, interest, attitude, Audio-visual aids co-curricular activities.

**Data Analysis :-** The Data collected for each 50 and 20 statements from sample are presented in a table containing number of responses and the percentages of responses of the parameters, Agree, disagree and strongly disagree.

The responses were analyzed from of percentages and depicted in the graph form for clear understanding. The X-axis has the parameters, Agree, Disagree and strongly disagree whereas the Y-axis has the percentages.