**KALANIKETAN POLYTECHNIC COLLEGE,JABALPUR**

**DEPARTMENT OF INFORMATIONTECHNOLOGY**

**WEEKLY LESSON PLAN**

**Name of the Faculty:Miss. Kripa Singh Desiganation: Guest Faculty**

**Branch/Semester:III Semester Information Technology**

**Subject Code and Name:Java Programming(IT-0)**

**Academic Year:2016-17**

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| **S.No.** | | **Proposed Dates** | | | | **Topics to be covered** |
| **Date** | | **Hours** | |
| **WEEK - I** | | | | | | |
| **1** | **07/11/2016** | | **1** | | **Introduction to Applet programming,local Applets and Remote Applets,difference between Applet and other application** | |
| **2** | **08/11/2016** | | **1** | | **How to write Applet with some examples.** | |
| **3** | **09/11/2016** | | **3** | | **Applet Life cycle.Lab work: write a program for creating Applet.** | |
| **4** | **10/11/2016** | | **2** | | **Lab work:write a program to get an input from user in APPLET.** | |
| **5** | **12/11/2016** | | **1** | | **Passing parameters to AppletAligning the Display.** | |
| **WEEK -II** | | | | | | |
| **5** | **15/11/2016** | | **1** | | **Progressive Test-II** | |
| **6** | **16/11/2016** | | **3** | | **How to embed Applet in HTML file,Displaying Neumerical values.Lab work:write a program tocreate a File using file Reader and Writer.** | |
| **7** | **17/11/2016** | | **2** | | **Stream Classes,character Stream classes.Lab Work: write a program toread and writing using Random Accesss file.** | |
| **WEEK –III** | | | | | | |
| **8** | **19/11/2016** | | **1** | | **Concatenating and Buffering Files,Handling primitive data types** | |
| **9** | **21/11/2016** | | **1** | | **Interactive input and output** | |

**KRIPA SINGH**