MULTITHREDING

QUES-1) WHAT DO YOU MEAN BY MULTITHREADING? WHY IS IT IMPORTANT?

ANS) MULTITHREADING- THE PROCESS BY WHICH WE CAN ABLE TO EXECUTE MORE THAN ONE TASK, SIMULTANEOUSLY, IN ORDER TO SAVE THE CPU SPEED.

* TO SAVE THE CPU TIME.
* TO MAKE OUR PROGRAM EXECUTE FASTER.

QUES-2) WHAT ARE THE BENEFITS OF USING MULTITHREADING?

ANS)

* TO SAVE THE CPU TIME
* TO MAKE OUR PROGRAM EXECUTE FASTER
* TO EXECUTE THINGS SIMULTANEOUSLY.

QUES-3) WHAT IS THREAD IN JAVA?

ANS) IT IS A SUBPROCESS THAT IS USED TO EXECUTE A TASK.

QUES-4) WHAT ARE THE TWO WAYS OF IMPLEMENTING THREADS IN JAVA?

ANS) THE TWO WAYS TO IMPLEMENT A THREAD IS :-

* 1)BY EXTENDING THREAD CLASS.
* 2) BY IMPLMENTING RUNNABLE INTERFACE.

QUES-5) WHAT IS