ISE CERTIFICATION COURSE DETAILS

NAME:	Prathiksha	USN:	4AL16IS036
SEMESTER:	8th	MENTOR:	Ms.Vanyashree
COURSE NAME:	java programming	DATE:	20-05-20

SCREENSHOT:
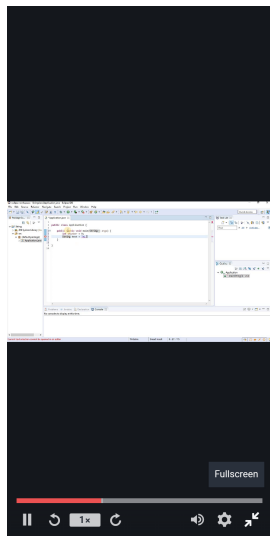
BRIEF REPORT: (POINT-WISE)

1). Java is a high-level programming language developed by Sun Microsystems.
It was originally designed for developing programs for set-top boxes and handheld devices,but later became a popular choice for creating web applications.

2). The Java syntax is similar to C++, but is strictly an object-oriented programming language. For example, most Java programs contain classes, which are used to define objects, and methods,which are assigned to individual classes. Java is also known for being more strict than C++,meaning variables and functions must be explicitly defined. This means Java source code may produce errors or"exceptions" more easily than other languages, but it also limits other types of errors that may be caused byundefined variables or unassigned types.

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4) Unlike Windows executables (.EXE files) or Macintosh applications (.APP files), Java programs are not run directly by the operating system.