

Answer on Question#38612 – Math - Other

Regular language is a formal language that can be expressed using a regular expression. A formal language (a set of strings of symbols that may be constrained by rules that are specific to it) is called recursive if it is a recursive subset of the set of all possible finite sequences over the alphabet of the language.

All regular, context-free and context-sensitive languages are recursive. Incidentally, the all recursive languages are also recursively enumerable.

So the right answer is **A).**