MISRA CODING STANDARD IS USED OR FOLLOWED IN INDUSTRIES.

SOFTWARE PROCESS MODELS:

THE VECTOR CASTE TOOL

(Agile works in breaking down the work.)

AGILE Methodology: : :Iterative and incremental development

Its all about collaboration, customer feedback ada[tability to change.

What is Sprint?

Work in short development cycles.

Technologies:

Scrum

Product backlog

Sprint backlog

What is a devops??

It’s a set of practices that foster collaboration and communication between Development and operations team.

DEV:

Plan

Code

Build(process of converting the source code into executable code)

Test

OPS:

Release

Deploy

Operate

Monitor

Source code management TOOL: GIT(OPEN SOURCE AND FREE)

JENKINS TOOL

Git is a version control tool. Or source code management tool.

Github, gitlab and bitbucket are services.

**Commands for github**

Git init

Git config user.name “sreelakshmi’’

Git Config user:email ‘srilak1980srilak@gmail.com’

Git.add