

3. Automation is the technology by which a process or procedure is performed with minimal human assistance. Automation control is the use of various control systems for operating equipment such as machinery, processes in factories, boilers and heat

treating crews, switching and stabilization of ships, aircraft and other applications and vehicles with minimal or reduced human intervention.

The components of Automation system are -

1. Data cables.
2. Environment.
3. Tools, Runtime, Scripts, Libraries.
4. Object repository.
5. Recovery Scenario.
6. Sensing devices.