**Post-Training Test**

Select correct answers – There may be single or multiple correct answers to each question

1. Commonly used unit for size of requirements / stories / PBI is:
   1. Hours
   2. Days
   3. Story Points
   4. Velocity
2. Types of boards available in TFS are
   1. Task Board
   2. Release Board
   3. KANBAN Board
   4. Delivery Plan
3. Operations in GIT supported by TFS are:
   1. Push
   2. Pull
   3. Branch
   4. Merge
   5. Clone
4. Microsoft Test Manager can be used for following activities
   1. Manual Testing
   2. Automated Testing
   3. Test case creation
   4. Exploratory testing
5. Agent can be installed on:
   1. Linux
   2. MacOS
   3. iOS
   4. Windows
6. Code quality tools built into Visual Studio (Enterprise) are
   1. Static Code Analysis
   2. Code Metrics
   3. Sonar QUBE
   4. Resharper
7. A variable named UserName in build or release pipeline is used as:
   1. @UserName
   2. $UserName
   3. $(UserName)
   4. @(UserName)
8. Work Item Queries can be stored under these folders:
   1. Shared Queries
   2. Frequently Used Queries
   3. Team Queries
   4. My Queries

State True or False

1. Build can get source code from external git installation
2. Work items are stored as the records in the database of TFS
3. GIT was developed as part of development process of Linux
4. User Story is a work item in the Scrum process of TFS
5. Creating a ‘Release’ is to link specific build with the deployment workflow
6. Pull Request is meant for requesting team members to Pull your code
7. Static Code Analysis tool provides the value of Technical Debt
8. TFS can be installed on Windows 10
9. TFS can be used to manage Java application

Fill in the blanks:

1. In the Sprint Backlog View, you can view the planned hours for the tasks by enabling the \_\_\_\_\_\_\_\_\_\_\_ option.
2. We can view all requirements in product backlog on \_\_\_\_\_\_ board.
3. Technology used for remote execution of PowerShell script by release management is \_\_\_\_\_\_\_
4. Method of unit test is decorated with \_\_\_\_\_\_\_\_\_\_ attribute.
5. \_\_\_\_\_\_\_\_\_ is the tool used for measuring the maintainability index of the managed code.
6. You need to have installation of \_\_\_\_\_\_\_\_ to store data of TFS
7. \_\_\_\_\_\_\_\_\_\_ provides the logical context for all artifacts (work items, code, build pipelines, users, roles etc.) in TFS.
8. Group of users who need to access status of work items but do not need to change it, are added to the group named \_\_\_\_\_\_\_\_