**Fill in the Blanks**

1. ODBC stands for **Open data base Connectivity.**
2. IIS stands for **Interactive** **Instructor Station.**
3. **Basic, Advance & Custom** Modes of operation in 81mm Motor Simulator.
4. PCI 1020 **144 bits** Configurable Digital IO Card.
5. The sub assy of 81mm mortar simulator are **MFC Station, MPC Station & Work Station**
6. The joysticks have simulated **compass** and **LRF.**
7. GUI stands for **Graphics User Interface.**
8. PIC stands for **Programmable Interface Controller.**
9. PLC stands for **Programmable Logical Controller.**
10. TOF stands for **Time of Flight.**
11. 2.5 Ton ‘B’ Veh simulator has **1:2 and 1:4** configuration.
12. AIWTS stands for **Advance Infantry Weapon training Simulator.**
13. In ODBC (data source) of MFC inst station of 81mm Mortar Simulator the source name is **MortarStudentDB**
14. In ODBC (data source) of MPC inst station of 81mm Mortar Simulator the source name is **Mpcstudent.**
15. CCD Camera stands for **Charged Coupled Device.**
16. OGL stands for **Open Graphic Library.**
17. LRF is **Laser Range Finder.**
18. RTL is **Run Time License.**
19. In 81mm Mortar Simulator MFC Inst can deployed max **36 platoons.**
20. The application software installed in adv ‘B’ veh simulator are **IIS.Exe, CGI.exe and MP.exe.**
21. In ATGM simulator PCI card fitted in IIS system is **1202.**
22. DBI port of interface card of basic 2.5 Ton ‘B’ Veh simulator, connected to **Analog Sensor PCB**.
23. DB3 port of interface card is connected to **Dash Board** of 2.5 Ton basic Simulator.
24. The function of MPC station is **to modify the pl setup, in 81mm** Mortar Simulator.
25. The function of MFC instructor station is to **monitor the exercise** , in 81mm mortar simulator.
26. At MFC station OP calculate **GR, Degree and Distance of the target.**
27. For serial communication **Hyper Terminal** should be configured.