## **WORK PLAN**

Project shall be executed in two phases.

## PHASE-1

Limited tender shall be issued to reputed US photovoltaics equipment manufacturers in consultation with concerned US federal Govt departments. The companies shall submit quotations for supply of hardware and installation of 20 KWT local grid connected Photovoltaics system as per detailed specification. The work shall be executed on turnkey basis with in six months after grant of work.

The local utility company shall pay for monthly electricity units supplied to its Grid as per routine rates being given to locality residents with grid connected PV system. The payments shall be credited to Government.

## PHASE-11

Government and private carrying out research in Photovoltaic Engineering shall be welcome participate for PERFORMANCE TESTING BASED ON DEGRADATION STUDIES: PERFORMANCE TESTING.

## The performance of the photovoltaics system shall be completed

PHASE- 111

Final Performance report of the project shall be formulated and submitted along with complete field data to concerned US department.