## COMPLEX PROBLEM TABLE:

| S.NO | APPLICATION DOMAIN  | COMPLEX PROBLEM IDENTIFIED                    | JUSTIFIACATION                       |
|------|---------------------|---|--------------------------------------|
| 1.   | EV VEHCILE          | RANGE AND NO<br>CHARGING STATION              | TO MAKING POLLUTION FREE ENVIRONMENT |
| 2.   | NUCLEAR POWER PLANT | RISK OF EXPLOSION                             | TO PROVIDE ELECTRICITY               |
| 3.   | TELECOMMUNICATIONS  | MORE EMISSION OF<br>ELECTRO MAGNETIC<br>WAVES | TO PROVIDE BETTER<br>CALL SERVICE    |