



TECHNO VISTA

Topics for reference

Transportation:

- Road accidents
- Development of public transport-bus, trains
- Improvement of roads
- Traffic problems

Pollution control and conservation of non-renewable energy:

- Electric cars, buses, trains
- Hybrid engines
- Solar cars, heaters, etc.
- Technologies to reduce wastage of non-renewable energy

Power and water shortage:

- Power generation by some renewable source of energy
- Use of rainwater
- Purification of sewage
- Technologies to reduce wastage of water

Natural calamities:

- Technologies by which the disasters caused by floods, earthquakes, etc. can be reduced

Crime control:

- Technologies to fight crime.
e.g. x-ray machines at toll plazas can check for explosives in vehicles

Communication:

- Effective use of wi-fi or microprocessors or micro controllers some other technology

Security:

- Fighting fraud by technical means
e.g. using biometrics and RFID technologies effectively

Waste management:

- Proper use of industrial or household waste

Corruption and other malpractices in our educational or administration system Any other technology that will help in reducing manpower in industries or in day to-day life

e.g. Black path follower, PCB drilling machines, etc.

Effective application of new technologies in our daily chores or industries which will ease life