

**Alternate Fuels and Energy
Important 2 Mark questions**

1. List out any two types of petroleum products.
2. List any two alternate fuels.
3. Write any two properties of alcohol as a fuel.
4. What is meant by fuel additives?
5. Write the composition of automotive gasoline.
6. Write any two vegetable oils for engines.
7. List any two limitations of electric vehicles.
8. List any two uses of petroleum product.

Important 3 Mark questions

1. Explain about air-craft fuels.
2. What is the need of alternate fuel?
3. List any five uses of alcohol fuels.
4. Write about methanol health effects.
5. Explain about emission characteristics of CNG.
6. Explain any one type vegetable oil used in engine.
7. Explain the electronic control system used in electrical hybrid vehicles.
8. Write any three advantages of electrical vehicles.