

QUESTIONS

1. List out the technologies for producing fuel from rice straw
2. Write short note on pre-treatment given prior to thermo-chemical conversion
3. Write short note on pre-treatment given prior to bio-chemical conversion
4. Explain the different thermo-chemical processes
5. Define Co-firing
6. What do you mean by the term pyrolysis
7. Give a brief note on biogas generation via anaerobic digestion
8. Give the composition of biogas
9. How ethanol is produced from paddy straw?
10. Write short notes on Hydrogen production via fermentation