

- Transforming Agricultural residues including mango seeds, corncobs, cotton stalks, bamboo, and wood chips used.
- 50 TPD PG2200 Biomass Gasification System produces renewable syngas for industrial steam generation, reducing fossil fuel dependence.
- Approx 12 TPD of biochar produced, enabling long-term carbon storage while supporting sustainable agricultural applications and reducing peat moss usage.



Jalgaon, India 2025

**Green Energy | Industrial Biochar & Steam Generation Project**