

JSP is an industrial powerhouse with a dominant presence in steel, power, mining and infrastructure sectors. With a turnover of approximately 7.6 Billion USD in India has revolutionized the process of steel making in India

JSP has successfully built and is operating India's Most Modern 6 MTPA Integrated Steel Plant at Angul – Odisha, comprising of India's largest 4.25 MTPA Blast Furnace. The Blast Furnace came up in a record time of 27 months, establishing new benchmarks in global steelmaking. With a 1.2 MTPA plate mill, 1.5 MTPA Bar Mill and 810 MW captive power plant at Angul. Its plate mill is capable of producing 5-meter-wide plates, which is the widest plate ever built in India.

The Integrated Steel Plant, initially envisaged as the country's first steel plant to be based on purely swadeshi raw material, involved setting up world's largest Coal Gasification Plant (CGP) for Steelmaking through the DRI route. The major facilities at the plant includes Blast furnace, Coal washery, Sinter plant, Pellet plant, Coke-oven and by-product plant, Coal gasification plant, DRI plant, Steel Melting Shop, Slab caster, Plate mill and Hot strip mill, Oxygen plant, Lime and Dolomite plant, Power plant.

Lime Plant

Technician (JOB Code - LDP_001)

- ✓ **Qualification :- ITI/12th**
- ✓ **Experience :- 3 to 8 years**
- ✓ **Roles & Responsibilities :-**
 - Knowledge of maintenance practices of Lime Kiln.
 - Analysis & find out the fault & reasons.
 - Knowledge of lime kiln equipments.
 - To assist operation shift in-charge for in terms of 100% availability of all E&I and mechanical equipments
 - To look after the inspection & preventive maintenance of plant, so that the plant delay shows a reducing trends.
 - Checking the healthiness of equipments.
 - Monitoring of running equipments.
 - Take care safety of men and machine.
 - Inform the shift in-charge / control room in-charge in case of any abnormality.
 - prepare checklist at the starting and end of shift.
 - To inform the superiors in case of stoppage/ breakdown.
 - To take care of all safety aspects of all the persons reporting to him.
 - To co-ordinate with supplier as well as customer.
 - To shoulder responsibility in absence of superior.

JSP is an industrial powerhouse with a dominant presence in steel, power, mining and infrastructure sectors. With a turnover of approximately 7.6 Billion USD in India has revolutionized the process of steel making in India

JSP has successfully built and is operating India's Most Modern 6 MTPA Integrated Steel Plant at Angul – Odisha, comprising of India's largest 4.25 MTPA Blast Furnace. The Blast Furnace came up in a record time of 27 months, establishing new benchmarks in global steelmaking. With a 1.2 MTPA plate mill, 1.6 MTPA Bar Mill and 810 MW captive power plant at Angul. Its plate mill is capable of producing 5-meter-wide plates, which is the widest plate ever built in India.

The Integrated Steel Plant, initially envisaged as the country's first steel plant to be based on purely swadeshi raw material, involved setting up world's largest Coal Gasification Plant (CGP) for Steelmaking through the DRI route. The major facilities at the plant includes Blast furnace, Coal washery, Sinter plant, Pellet plant, Coke oven and by-product plant, Coal gasification plant, DRI plant, Steel Melting Shop, Slab caster, Plate mill and Hot strip mill, Oxygen plant, Lime and Dolomite plant, Power plant.

Steel Melting Shop

Shift Engineer_ Operation (Ladle Area) (JOB Code - SMS_003)

- ✓ **Qualification :- Diploma Ceramic Technology or Metallurgy**
- ✓ **Experience :- 2 to 8 years**
- ✓ **Roles & Responsibilities :-**
 - Supervision of Steel ladle relining & EAF/NOF relining activity in shift
 - Inspection of EAF/NOF and plan for maintenance plan as per requirement in shift
 - Supervision & Inspection of Steel Ladle, HM Charging Ladle relining activity and circulation plan in shift
 - Contract workmen deployment planning and drive to get desired output in shift
 - Coordination for refractory material transfer and unloading, special focus on minimising material wastage in shift
 - Monitoring and maintenance of RHD vessel
 - Ensure safety at workplace in shift in shift

Crane Operator (JOB Code - SMS_004)

- ✓ **Qualification :- ITI (Any)**
- ✓ **Experience :- 2 to 8 years**
- ✓ **Roles & Responsibilities :-**
 - Working experience of EOT crane operations
 - Changing the tundish (Used & New)
 - Material handling methods through carne
 - Lift the ladle cover during casting at billet caster