OIL AND NATURAL GAS CORPORATION LIMITED, MEHSANA

LETTER OF RECOMMENDATION

Date: 08/07/2026

To Whom It May Concern,

I am pleased to recommend **Mr. Vikash Kumar** for academic and professional opportunities. As an engineering professional at **Oil and Natural Gas Corporation Limited (ONGC), Mehsana**, I supervised his one-month internship at our facility.

Vikash, a **B.Tech Petroleum Engineering** student at the **Indian Institute of Petroleum and Energy (IIPE), Visakhapatnam,** demonstrated strong technical aptitude, a disciplined work ethic, and a keen ability to understand complex upstream oil and gas operations.

During his internship, he developed **"IntelliWell,"** an **Artificial Lift Optimization Platform**, and presented its technical demonstration to our engineering team. The platform featured:

- **Real-Time Monitoring System (RTMS)** for artificial lift performance monitoring and well surveillance.
- **Simulation Module** for analyzing operational failures in **Electrical Submersible Pump (ESP), Gas Lift, and Rod Pump** systems.

Our engineering team found his methodology practical, innovative, and highly relevant to production optimization. His ability to independently design and develop such a solution reflects excellent analytical, problem-solving, and technical skills.

Vikash is sincere, self-motivated, and communicates technical concepts with clarity and confidence. I recommend him without reservation and am confident he will make valuable contributions in any academic or professional environment.

Signature VIJENDER SE (Prodn.) ONGC, Mehsana Asset

Name: VIJENDER.

Designation: SE(P).

Organization: Oil and Natural Gas Corporation Limited (ONGC), Mehsana (A/L Section, Surface Team)