## Term of Reference for the Impact Assessment Study - Mahanadi Coalfields Ltd.

<table>
<thead>
<tr>
<th>Program being implemented</th>
<th>Mahanadi Coalfields Ltd.</th>
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<tbody>
<tr>
<td>Project Location:</td>
<td>Odisha</td>
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### Thematic Areas for Study:
- Rural development
- Promotion of Sports
- Promotion of Cultural Heritage
- Education
- Infrastructural Development

### Objectives of the impact assessment study:
- Evaluate whether the programme has achieved the desired level of coverage and impact on the beneficiaries/local people in various thematic areas.
- Assess to what extent the project has been able to bring about change in improving over-all socio-economic conditions specific to project indicators.
- Undertake field research and data collection with diverse stakeholder groups with the aid of data collection tools.
- Identify the gaps and challenges by obtaining information regarding the levels of availability and accessibility to basic services and facilities in and around the villages for the locals.
**Scope of work for the Field Investigators**

For the purpose of the primary study in assessing the impact made by the project through various interventions under thematic areas including rural development, promotion of sports, promotion of cultural heritage, education and infrastructural development. A total of **16 field investigators** are required for a period of **15-20 days** for data collection. The investigator would be interested in conducting: Infrastructure check, Key Informant Interviews (KII), Focused Group Discussions (FGDs). The questionnaires will be provided in English language uploaded on Google forms.

Each field investigator will be given a stipend of **12,000 INR for 15-20 days** of engagement inclusive of food and travel expenses.

The following methods will be used for the purpose of data collection:

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<tr>
<th>S. No</th>
<th>Qualitative Method</th>
<th>Quantitative Method</th>
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<tbody>
<tr>
<td>1</td>
<td>Semi-Structured Questionnaire / Interview Schedule with open ended questions for Key officials : Panchayat, PHC, etc</td>
<td>Secondary data; Records from stakeholders</td>
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<tr>
<td>2</td>
<td>Key Informant Interviews (KII) – Trainers , CSR officials and other stakeholders</td>
<td>Structured Questionnaire for primary level beneficiary</td>
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<tr>
<td>3</td>
<td>Direct Observation (Visits to schools, training Centre etc) and Case Studies</td>
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**Duration and Timeline**

The Field Investigators are expected to complete the data collection process within 20 days and submit clean data within 3 days of data collection.

**Quality assurance & Monitoring:**

The Project Managers and other designated members from NFCSR will supervise the field visits to ensure quality of data through back checks and spot checks. The study tools would be so constructed by NFCSR in such a way that there would be an internal check on erroneous data.
**Preparation of data entry protocol:**
A data entry protocol would be designed and immediately the final processing of data, including office editing, coding, data entry and data cleaning will be done by the Field Investigator team hired.

**Data entry & cleaning:**
The work of data entry and cleaning would be done by the hired team under the guidance of Project Managers. Quality control tools, such as double-entry, consistency and range checks, would be done to ensure the high quality of the data entered.

Once selected, NFCSR will train the students with respect to carrying out the data collection process.
Interested candidates are requested to share their CVs with the subject line “Application for Impact Assessment Study – MCL project” at nfcsr@iica.in

For any further queries, please feel free to get in touch with us.