

**Name: Ramanath Praharaj**  
**Address: At- Divya Vihar**  
**Plot No 53/137**  
**House- "Panchabati"**  
**PO: Old Town**  
**Bhubaneswar-2**  
**Odisha-751002**  
**Email id: rnpraharaj@gmail.com**  
**Tel No : 09937297024**

### CAREER ABRIDGEMENT

- ⇒ Offering **over 36 years** of rich experience in Mining Operations, Project Management, Safety & Environment and Resource Management with leading organisations.
- ⇒ Expertise in managing mining operations, mine planning, techno-economic analysis of projects, mineral beneficiation and material handling.
- ⇒ Adept in carrying out mining operations including underground mining, open cast mining, panel working, drilling, haulage, coal transportation, etc.
- ⇒ Instrumental in production planning, quality assurance, safety and statutory duties under mines act.
- ⇒ Deft in handling complete project management activities with a cross functional team ascertaining timely and successful completion of projects.
- ⇒ A keen communicator with honed problem solving and analytical abilities.

### CORE COMPETENCIES

|                        |                       |                       |
|------------------------|-----------------------|-----------------------|
| Strategic Planning     | Mining Operations     | Safety Management     |
| Project Management     | Audit & Inspection    | Production Operations |
| Training & Development | Risk Management       | Incident Analysis     |
| Quality Assurance      | Liaison & Negotiation | Resource Management   |

### ORGANISATIONAL SCAN

**Since Dec1991** **Indian Metals & Ferro Alloys Ltd., Bhubaneswar**

#### Growth Path:

|                        |                                                                                                                                         |
|------------------------|-----------------------------------------------------------------------------------------------------------------------------------------|
| Dec 1991 to Mar 1993   | Manager (Mines)                                                                                                                         |
| April 1993 to Mar 1997 | Sr. Manager (Mines)                                                                                                                     |
| April 1997 to Sep 2004 | Deputy General Manager (Mines)                                                                                                          |
| Oct 2004 to Mar 2008   | General Manager (Mines) - Mining Division Office of the Group - Jajpur Road                                                             |
| April 2008 to Dec2015  | Senior General Manager (Mine Png & Development)                                                                                         |
| Jan2016 to Nov2017     | Vice President (Manufacturing)                                                                                                          |
| Dec 2017 to June'21    | Director Technical (Project & Planning) in M/s Odisha Mining Corporation Ltd (a Gold category State PSU)                                |
| Oct'21 to till date    | Advisor(Mines) to Jindal Stainless Ltd, as a part time assignment for their Underground Mining Project at Sukinda Chrome Valley, Odisha |

#### Key Deliverables:

**As Director Technical (Project & Planning):- As Functional Director** headed the Planning & Monitoring Cell, Mines Safety, Geology, Projects( Mechanised evacuation projects involving crushing, screening, hauling with long distance conveyors up to railway siding with automatic wagon loading arrangements, ETPs, Chrome Ore Beneficiation Plants) Finalisation of long term Contracts for mining, Feasibility study for development of **Under Ground Mining** in Chromite etc), reporting to **Board** on all technical matters.

**As Vice President:** Headed a Ferro Alloys Plant with an installed capacity of 82MVA furnaces. The plants recorded highest ever production.

#### As Senior General Manager (Mine):

- ⇒ Was looking after the Coal Project, which was allotted to us in the district of Angul, Orissa.

- ⇒ Engaged in the assignment of taking over of mines (Coal & Chromite) outside India.
- ⇒ Acquiring a coal mine in Indonesia.
- ⇒ Liaising with the District Administration Officials, i.e.; Collector, Superintendent of Police, Divisional Forest Officer etc., Director of Mines Safety, BBSR, Deputy Director General of Mines Safety, DGMS, Ranchi, Regional Controller of Mines, IBM, BBSR, Controller of Mines, IBM, Nagpur, MoEF Officials, State Pollution Control Board Officials, Regional Labour Commissioner, Deputy Director of Mines, Mining Officer of Director of Mines, Government of Orissa, BBSR, etc. in matters relating to mining and allied areas.
- ⇒ Was in charge of technical matters relating to Utkal Coal Limited for a brief period
- ⇒ Led a team and was instrumental in designing the Under Ground Mine for Band VI of Mahagiri Chromite Mine, right from the drilling stage till approval of Mine Plan and finalisation of contract etc., except the filling plant.

#### **As General Manager (Mines):**

- ⇒ Carried out all the activities (including the responsibility of Agent under Mines Act) pertaining to all the Chromite mines (both under ground and open cast) of the group.
- ⇒ Planning for underground mine in chromite in Mahagiri Mines & finalisation of contract for development.
- ⇒ Involved in all the strategic decisions of the Management.
- ⇒ Successfully turned around the underground mine operation at Nuasahi Chromite Mine
- ⇒ Executed the widening of the inclined shaft in record time and supervised the installation of Double Drum Winder with skip hoist having both man riding and material handling facilities.
- ⇒ Switching over of opencast operation to underground mining at Nuasahi Chromite Mine would have made many workers redundant, but they were redeployed gainfully after proper training.

#### **As Deputy General Manager (Mines):**

- ⇒ Overall responsibility of its Nuasahi Chromite Mines and Sukinda Chromite Mines, having annual production target of 650000 MT, both from open cast and under ground operations.

#### **Significant Highlights:**

- ⇒ Instrumental in turning around a sick mine to a profit generating unit.
- ⇒ Successfully planned and developed an underground mine.
- ⇒ Maintained harmonious relations with the Union and Government Agencies.
- ⇒ Played a key role in liaising with the top government officials.

#### **August 1986 to Oct 1991**

**M/s Indian Rare Earths Ltd., Chhatrapur  
Assistant Engineer (Mining)**

#### **Key Deliverables:**

- ⇒ Carried out activities pertaining to Mining, Mine Planning and Beneficiation.
- ⇒ Supervising Production, Mine Planning and Labour Control.

#### **Dec 1985 to Aug 1986**

**M/s Orissa Mining Corporation Ltd., Daitari Iron Ore Project  
Graduate Trainee (Mining)**

#### **Key Deliverables:**

- ⇒ Acquired the basic professional exposure in Mine working, Planning, Drilling and Blasting.

### **ACADEMIC CREDENTIALS**

|                                             |                                                  |      |
|---------------------------------------------|--------------------------------------------------|------|
| <b>M.Tech. (Mine Planning &amp; Design)</b> | IIT(Indian School of Mines) Dhanbad, Jharakhhand | 1998 |
| <b>Degree (Mining Engineering)</b>          | Institution of Engineers                         | 1985 |

### **OTHER COURSES & CERTIFICATIONS**

- ⇒ Residential Course on:
  - ◆ Middle Management Programme at IIM, Ahmedabad.
  - ◆ Senior Management Programme at IIM, Ahmedabad.
- ⇒ One-week Residential Course in Safety Management from Central Labour Institute, Sion, Mumbai.
- ⇒ Six weeks' Certificate Course in Environmental Management Capacity Building from Indian School of Mines, Dhanbad.
- ⇒ Cleared Lead Auditor Course, conducted by British Standard Institute, for ISO-9002, QMS.

### **CERTIFICATION**

⇒ Received 1<sup>st</sup> class Mine Managers' Certificate of Competency in 1991.

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### PROFESSIONAL ENHANCEMENT SCHEDULES

|                                                                                |                                |
|--------------------------------------------------------------------------------|--------------------------------|
| MGMI International Conference on MGMT & Mines Mechanization, MGMI              | MGMI                           |
| International Seminar on Mineral Sector in India                               |                                |
| MINRL Processing & EXPLT Related to Steel & Mining IND, BBSR                   | MEA                            |
| KAIZEN                                                                         | Mehan & Associates             |
| INTER'NL Symposium on Mineral. Beneficiation Recent Trends & Beyond 2000AD     | Indian Nureau of Mines         |
| Team Work                                                                      | Dr. P K Mishra                 |
| Middle Management Programme                                                    | IIM, Ahmedabad                 |
| Liberalization of Mineral Sector                                               | FIMI, New Delhi                |
| International Symp on mineral beneficiation - recent trends & beyond 2000      | Indian Bureau of Mines         |
| Lead Assessor Training Course                                                  | TQM Consultancy Pvt. Ltd.      |
| Workshop on Mining Environment & EXO-Restoration                               | Society - Forest & Environment |
| Managers                                                                       |                                |
| Environment Legislation & Environmental Management System Certification        | CII (ER)                       |
| National Seminar on Rock Excavation Techniques                                 | Indian Mining & Engineering    |
| Journal                                                                        |                                |
| Executive Development for Mines Official                                       | IIMC                           |
| Environment MGT Capacity Building Technology Assistant Project                 | IMI                            |
| Blue Print for Success                                                         | Qualified Learning System      |
| Managing in the Tough Times                                                    | In-company                     |
| Symposium on New Equipment, New Tech Management & Safety                       | IMEJ & Geomintech              |
| 5TH INTL Trade Fair, Seminar, Emerging Trends - Materials M.MFG & Markets      | Indian Institute of Metals     |
| Team Building & Leadership                                                     | IBAT                           |
| India Mining Summit                                                            | FIMI                           |
| Interaction Session on Environmental Clearance                                 | CII                            |
| Seminar on Water Management & Rain Water Harvesting                            | Rotary Club                    |
| Industry Relating, Resettlements & Rehabilitation Issues Guidelines & Policies | SGAT                           |
| Seminar on Sharing Best Practices                                              | Directorate of Mines - IBM     |
| Up gradation of Knowledge & Skill of Mines Supervisors                         | SGAT                           |
| Environmental Issues in Mining Sector                                          | ESCI                           |
| Mining - Exploration Summit - Policy Initiatives                               | FIMI                           |
| WS on Recent amendments to EIA Notification 2006 & 1999                        | FIMI                           |
| Workshop on Personal & Professional Development                                | Mr. Shiv Khera                 |
| Coal Trans Indonesia at Jakarta, Indonesia                                     | Coal Trans International       |

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