

VACANCY ANNOUNCEMENT

Pakistan Mineral Development Corporation (PMDC) is a state-owned enterprise under Ministry of Energy, Petroleum Division, Government of Pakistan. PMDC is responsible for the exploration, mining, and marketing of various minerals. PMDC invites applications for the following post on open contract basis.

Position	Manager (Geophysics)
Qualification:	BS/MS/MPhil in Geophysics or Applied Geophysics (Preferred Ph.D) from an HEC-recognized institution, with a minimum of 16 years of education. Higher degrees in Geophysics and relevant professional training shall be preferred.
Experience:	Relevant 8 years post-qualification experience after completion of BS, including at least 3 years in a supervisory or technical lead role. Experience in mineral exploration, geophysical data acquisition, processing, interpretation, quality control, and integrated subsurface modelling is required.
Age:	38 Years on the last date of Application Submission
Preference:	Candidates with KPK & Balochistan Domicile will be preferred.
Key job Responsibilities:	i. Plan, design, and execute integrated geophysical programs for mineral exploration using magnetic, gravity, ERT, IP, MT/AMT, radiometric, and other suitable methods. ii. Define survey grids, line orientation, station spacing, acquisition parameters, quality-control procedures, and technical specifications according to target geology and exploration objectives. iii. Lead and QA/QC field acquisition, processing, quality control, interpretation, and integration of geophysical datasets. iv. Supervise the calibration, mobilization, operation, maintenance, and demobilization of geophysical instruments and field equipment. v. Process and interpret data using Oasis Montaj, ZondGM 2D/3D, EarthImager, RES2D, Voxler, MagMap, Surfer, GIS, Global Mapper, and related software. vi. Apply appropriate corrections, filters, derivatives, enhancement techniques, forward modelling, and inversion methods to produce technically reliable geophysical outputs. vii. Integrate geophysical results with geological mapping, structural interpretation, remote sensing, geochemistry, petrophysics, drilling, and assay data. viii. Develop integrated 2D and 3D subsurface models to determine target geometry, depth, continuity, structural controls, alteration patterns, and mineralization potential. ix. Identify, rank, and prioritize exploration targets, and recommend follow-up surveys, trenching, drilling, or other appropriate investigation methods. x. Prepare technical reports, maps, sections, models, presentations, scopes of work, cost estimates, tender specifications, and exploration recommendations. xi. Manage geophysical databases and ensure data validation, coordinate-system verification, metadata documentation, secure archiving, traceability, and controlled access. xii. Supervise geophysical teams and contractors while ensuring compliance with approved survey designs, project schedules, budgets, HSE requirements, and recognized industry practices.

Note

- i. Departmental Candidates are required to apply through proper channel.
- ii. PMDC is an equal opportunity employer: females are equally encouraged to apply.
- iii. Open term or fixed term contract & market-based negotiable salary shall be offered.
- iv. The Company reserves the rights to fill or not to fill the advertised position.
- v. The last date for submission of applications is **22.09.2026**.
- vi. Incomplete and late applications shall not be entertained.
- vii. No TA/DA will be admissible for the interview.
- viii. Only shortlisted will be called for interview.
- ix. Applications will be submitted online through the link available on the PMDC website: <https://www.pmdc.gov.pk/careers/>.

Assistant Vice President (HR)

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