

# KRCNet

July 28, 2020

Under the **Digital India initiative** of the Government of India, the Ministry of Earth Sciences (MoES) aims to develop a world class Knowledge Resource Centre Network (KRCNet). Keeping in mind the spectacular developments in information technology, the **traditional libraries of the MoES system will be upgraded into a top-notch Knowledge Resource Centres (KRC)**.

## KRCNet

**KRCs will be connected with each other and integrated into the KRCNet portal.** It will be a single point entry to the intellectual world of the Ministry of Earth Sciences (MoES). The resources and services of MoES system will be accessible 24X7 through a one point dynamic, updated and integrated KRCNet portal. A pilot project has been developed at MoES headquarters which will be integrated with other MoES institutes.

## Salient objectives of the KRCNet:

- Establish a **Total Quality Management (TQM) system** by securing ISO certification for documenting MoES knowledge resources, its maintenance, easy retrieval and dissemination.
- **Collect, collate, analyze, index, store and disseminate** the intellectual resources, products and project outputs available in MoES headquarter and its institutes.
- Develop and maintain an **up-to-date meta-data of the print & digital resources** available in MoES headquarter and MoES institutes, including MoES services.
- Provide **24X7 access** to the subscribed knowledge contents through the KRCNet portal.
- **Application of information analytical tools & techniques** like bibliometrics, scientometrics, big-data analytics,

social media analytics etc., for policy formulation, report preparation and information dissemination.

- Periodically **organize training workshops** to popularize usage of electronic journals, databases, digital products, data analytics etc.