

PRABHA IAS IPS COACHING ACADEMY



India-UK Critical Minerals Global Supply Chain Observatory

India and the United Kingdom (UK) have jointly launched the Critical Minerals Global Supply Chain Observatory (CMSCO).

The initiative was first announced during a bilateral engagement between the prime ministers of India and the United Kingdom in October 2025.

It is a joint initiative of India's Technology Innovation in Exploration & Mining Foundation (TEXMiN), Indian Institute of Technology Dhanbad, and UK's University of Cambridge.

Aim: Strengthening monitoring and analysis of global critical mineral supply chains amid growing concerns over resource security for clean energy and advanced manufacturing sectors.

Significance: It will strengthen bilateral cooperation on critical minerals, support resilient and secure supply chains, and complement collaboration under the India–UK Technology Security Initiative on critical and emerging technologies.