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MCL OVERMAN-MINING SIRDAR EXAM-2026: (Online Class+Test Series)

Faculties:-

1. Shri Bijay Kishore Sir, Ret Chief Manager (Coal India Ltd)
2. Shri P K Singh Sir- For PYQ Discussion
3. Shri Shailendra Prajapati Sir- For Non-Technical Part

Class Format:-

- Total No. of Lectures- 40-45
- Five Lectures in a Week.
- Previous Year Question Papers discussion
- Time - Evening
- One Hour Lecture- 45 Min Topic Lecture + 15 Min MCQ discussion

What is included in course:-

- 1) Online Live Class plus its recorded lectures
- 2) Faculty Lecture Notes
- 3) Online MCQ Test Series
- 4) Whatsapp Support

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MCL OVERMAN/SIRDAR EXAM-2026

LECTURES PLANS (40-50 LECTURES)

Part A - 80 marks (25-30 Lectures)

Part B – 10 marks General Aptitude/Awareness (15-20 Lectures)

Part C - 10 Marks

MINING PART

Important Definitions and topics related to Rules/Regulations/Act etc.

Topic.	Subtopic
Mines Rule, 1955	a. Workmen Inspector b. Safety Committee c. Medical Examination d. Drinking Water e. Shelter f. FAR & FAS (First Aid Room & First Aid Station) g. Canteen h. Sanitation i. Records & Registers
Mines Act, 1952	a. Important Definitions b. Sections: 3, 8, 9A, 10, 12, 13, 14, 16, 17, 18, 22(A), 23, 24, 25, 28 to 36, 40, 46, 52, 58 to 61(A)
VT, Rule 1966	a. Initial Training b. Refresher Training c. Training of HEMM Operators
CEAR	a. Important Definitions b. Cable and Flexible Cable c. Earthing d. Voltage Limits, etc.
CMR, 2017	a. Important Definitions b. Board of Mining Examinations c. Opencast (OC) Working d. Slope Stability e. Fencing f. Explosives and Blasting g. Inundation

	<ul style="list-style-type: none"> h. Mine Fire i. Mine Dust j. DGMS Circulars
Revision of Complete Syllabus	
Test	Minimum 10 Test By Faculty Beside Mineportal Test series
Final Revision before Exam	
Mining Method	
1) Statutory Provisions (As per CMR 2017)	<ul style="list-style-type: none"> a) Manual O/C working b) Mechanical O/C working c) Reclamation d) Spoil banks and dumps e) Transport rules f) Code of practice g) Working near mine boundaries in O/C mines h) Underground (UG) working i) Strata control (RMR, RQD)
2) Method of examining highwalls and sides of working places and haul roads etc.	
3) Precautions during extraction of developed UG pillars by OC method.	
4) Method of examining OB/spoil dumps.	
5) Statutory provisions regarding haul roads.	
Safety Management Plan	<ul style="list-style-type: none"> A) Statutory provisions regarding SMP B) Preliminary understanding of SMP
Mine Gases	<ul style="list-style-type: none"> A) Firedamp B) Blackdamp C) Whitedamp D) Afterdamp E) Post-detonation fumes
Duties & Responsibilities	<ul style="list-style-type: none"> A) Overman (OM) B) Mine Surveyor (MS) C) Shot firer D) Competent person E) Official F) Ventilation officer G) Safety officer

Mine Plans	<ul style="list-style-type: none"> A) UG plans B) OC surface plans C) AMP (Abandonment Mine Plan) D) Water danger plan
Definitions	<ul style="list-style-type: none"> A) Competent person B) Official C) HEMM (Heavy Earth Moving Machinery) D) River E) Fiery seam F) Working place G) Deep hole blasting etc. H) Others
Machinery	<ul style="list-style-type: none"> A) Dragline B) Surface miner C) Grader D) Dozer E) Shovel F) Dumper etc.
Slope Stability	<ul style="list-style-type: none"> A) Types of slope failure B) Monitoring of slope failure
Returns, Notices & Records	<ul style="list-style-type: none"> A) Notice of opening B) Annual returns C) Notice of reopening D) Notice of dangerous occurrence in mines E) Notice of disease
Examination & Certificate of Competency	<ul style="list-style-type: none"> A) Board of Mining Examinations B) Age limit and general qualification of candidates
Mines Rules	<ul style="list-style-type: none"> A) IME (Initial Medical Examination) B) PME (Periodic Medical Examination) C) WI (Workmen Inspector) D) PSC (Pit Safety Committee) E) Drinking water F) Sanitation G) First aid room H) First aid station I) Welfare officer J) Canteen
Mines Act	<ul style="list-style-type: none"> A) Minor injury B) Reportable injury C) Serious bodily injury D) Committees E) Employment of women F) Employment of persons below 18 years of age G) Notified diseases H) Hours of work above ground I) Leave with wages J) Section 22 and 22(A) K) Persons employed in mines L) Definition of mine

Vocational Training (VT) Rules	A) Initial training B) Refresher training C) Training of dumper operator, shovel operator, drill operator etc.
CEAR (Coal Mines Electrical Appliances Rules)	A) Portable and transportable apparatus B) Flexible cable C) Restricted earth neutral system D) Voltage limits

GENERAL ASSESSMENT PART

PART -A 20 Questions 20 Marks

GENERAL ASSESSMENT

- i. General Knowledge and Current Affairs
- ii. Reasoning & Mathematical Ability
- iii. Awareness about Coal Industries

Subject	Topics	Sub-topics	
Part A: General Assessment	General Knowledge and Current Affairs (11)	○ Indian History	13-03-2025
		○ Geography	14-03-2026
		○ Polity ○ Economy ○ important national and international events ○ Government schemes ○ awards & honours	20-03-2026

		<ul style="list-style-type: none"> ○ Sports ○ important days ○ Books & authors ○ Recent developments related to mining and energy sectors. 	<p>21-03-2026</p> <p>27-03-2026</p>
	Reasoning & Mathematical Ability (17)	<ul style="list-style-type: none"> ○ Analogy ○ Coding-decoding ○ blood relations ○ direction sense ○ number series ○ Syllogism ○ Puzzles ○ Seating arrangement ○ Simplification ○ Percentage ○ ratio & proportion ○ Average ○ profit & loss ○ time & work ○ time & distance ○ Simple & compound interest ○ Basic data interpretation 	<p>28-03-2026</p> <p>03-04-2026</p> <p>04-04-2026</p> <p>10-04-2026</p> <p>11-04-2026</p> <p>17-04-2026</p> <p>18-04-2026</p> <p>24-04-2026</p> <p>25-04-2026</p> <p>01-05-2026</p>
	AWARENESS ABOUT COAL INDUSTRIES (CIL-MCL etc)		DATE WILL BE ANNOUNCED IN CLASS