

FORM O
(See rules 29F (2) and 29L)
REPORT OF MEDICAL EXAMINATION UNDER RULE 29B
(To be issued in triplicate)**

Certificate No.

Certified that Shri/Shrimati Shivam Yadav employed as
In mine, Form B No. has been examined for an initial / periodic
medical examination. He/she* appears to be 22 years of age. The findings of the examining
authority are given in the attached sheet. It is considered that Shri/Shrimati Shivam Yadav
(a) * is medically fit for any employment in mines.
(b) * is suffering from and is medically unfit for
(i) any employment in mine; or
(ii) any employment below ground; or
(iii) any employment or work

(c) * is suffering from and is should get this disability* cured / controlled and
should be again examined within a period of months. He / She will appear for re-examination
with the result of test of and the opinion of Specialist from
He / She may be permitted / not* permitted to carry on his duties during this period.



DR. KALGI I. SHAH
MD. (Internal Medicine)

Kalgi G-20276
Signature of the examining authority

Name and designation in Block letters

Place: Wardha
Date: 22/02/2023

* Delete whatever is not applicable.
** One copy of the certificate shall be handed over to the person concerned and another copy shall be sent to the manager of the mine concerned by registered post, and the third copy shall be retained by the examining authority.
(* to be tested in special cases)

Report of the examining authority

(to be filled in for every medical examination whether initial or periodical or re-examination or after cure/control of disability).

Annexure to Certificate No. as result of medical examination on
Identification Mark Mole on chest

Left thumb impression of the candidate

1. General development: Good / Fair / Poor
2. Height: 5.7 cms
3. Weight: 80 cms kg
4. Eyes:
 - (i) Visual acuity - Distance vision (with or without glasses) Right Eye Left Eye
 - (ii) Any organic disease of the eyes
 - (iii) *Night blindness
 - (iv) *Colour blindness
 - (v) *Squint
 - (vi) (* to be tested in special cases)
5. Ears:
 - (i) Hearing Right ear N Left ear N
 - (ii) Any organic disease
6. Respiratory system
Chest measurement:
 - (i) After full inspiration cms
 - (ii) After full expiration cms
7. Circulatory system
Blood Pressure 106/74
Pulse 82 m
8. Abdomen: NO
Tenderness
Liver NP
Spleen
Tumour
9. Nervous system: NO
History of fits or epilepsy
Paralysis NO
Mental health
10. Locomotor System
11. Skin
12. Hernia NO
13. Hydrocele
14. Any other abnormality
15. Urine: Nil
Reaction
Albumin
Sugar
16. Skiagram of chest
17. Any other "C" test considered necessary by the examining authority
18. Any opinion of specialist considered necessary

Place: W. Th

DR. KALGI I. SHAH
MD. (Internal Medicine)
G-20278

Kalgi
Signature of the examining authority

**Report of Medical Examination under Mines Rules 29B as per the recommendations of
National Safety Conferences in Mines**
(To be used in continuation with Form O)

Certificate No:
Name: Shivam Yadav
Identification Marks:

Result of Lung Function Test (Spirometry)

| Parameters | Predicted Value | Performed Value | % of Predicted |
|-----------------------------------|-----------------|-----------------|----------------|
| Forced Vital Capacity (FVC) | 4.38 | 3.67 | 72 |
| Forced Expiratory Volume 1 (FEV1) | 3.70 | 3.40 | 76 |
| FEV1/FVC | 84.90 | 7.72 | 85 |
| Peak Expiratory Flow | 2.60 | 2.78 | 73 |

Spirometry report encloses

1. Cardiological Assessment:

| | | |
|--|---------------------|----|
| Auscultation | S1 | NO |
| | S2 | |
| | Additional Sound | |
| Electrocardiograph (12 leads) findings | (Normal) / Abnormal | |
| Enclosed ECG | | |

2. Neurological Assessment:

| | |
|------------------------|---------------------|
| Findings | (Normal) / Abnormal |
| Superficial reflexes | |
| Deep reflexes | |
| Peripheral Circulation | / NAD |
| Vibration syndromes | |

3. ILO Classification of Chest Radiograph:

| Profusion of Pneumoconiotic opacities | Grade | Types |
|---------------------------------------|-------|-------|
| Present / Absent | | |

Enclosed Chest Radiograph

4. Audiometry Findings:

| Conduction Type | Left Ear | Right Ear |
|-----------------|---------------------|---------------------|
| Ear Conduction | (Normal) / Abnormal | (Normal) / Abnormal |
| Bone Conduction | (Normal) / Abnormal | (Normal) / Abnormal |

Enclosed Audiometry Report

5. Pathological / Microbiological Investigations:

| S. No. | Tests | Findings |
|--------|------------------------------------|------------------|
| 1. | Blood - TC, DC, Hb, ESR, Platelets | (WNL) / Abnormal |
| 2. | Blood Sugar - Fasting & PP | (WNL) / Abnormal |
| 3. | Lipid Profile | (WNL) / Abnormal |
| 4. | Blood Urea, Creatinine | (WNL) / Abnormal |
| 5. | Urine Routine | (WNL) / Abnormal |
| 6. | Stool Routine | (WNL) / Abnormal |

Enclosed Investigation Reports

6. Special Test for Mn exposure

| Behavioral Disturbances | | Present / (Not Present) |
|---------------------------|-------------------|-------------------------|
| Neurological Disturbances | Speech Defect | Present / (Not Present) |
| | Tremor | Present / (Not Present) |
| | Adiadocokinesia | Present / (Not Present) |
| | Emotional Changes | Present / (Not Present) |

7. Any other Special Test Required:

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Signature of the Examination Authority
- Kalgi - G-20278