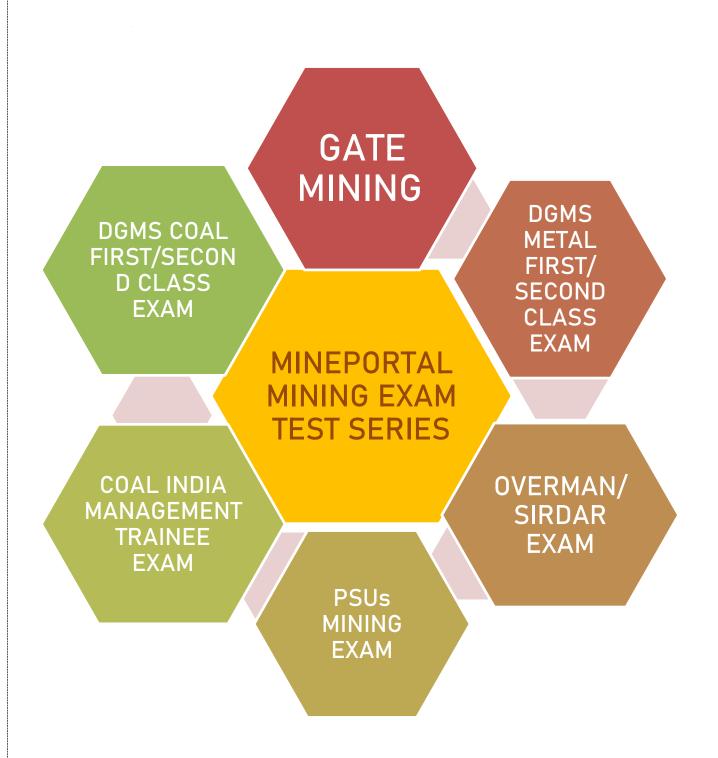
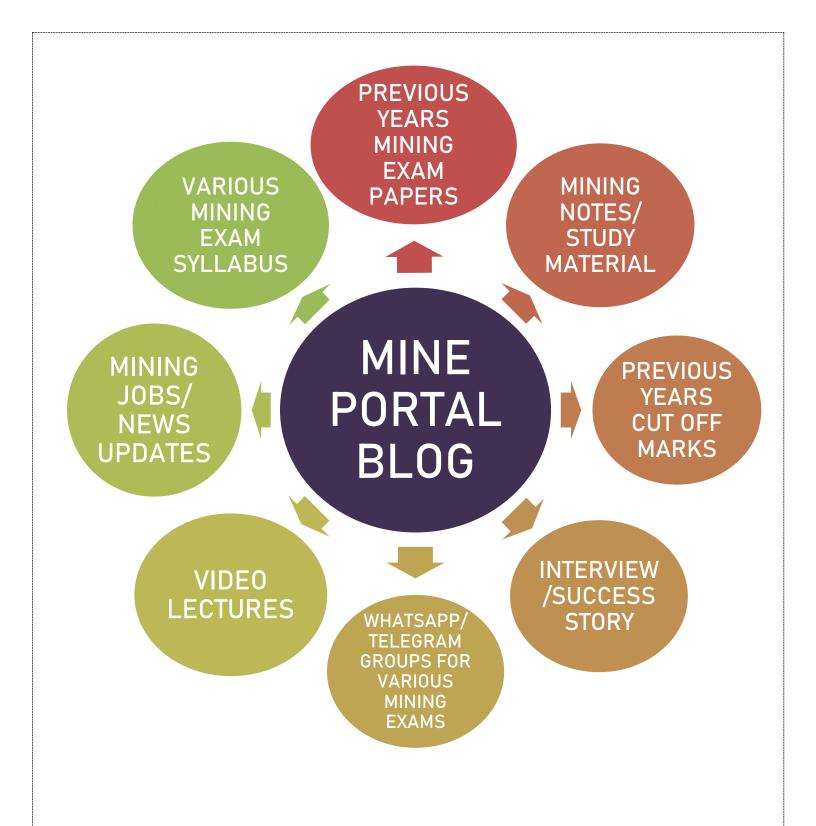
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# OBSERVATIONS, INSPECTIONS etc AS per MMR 1961

# 3 Days

- 1) Notice of Notified disease
- 2) Action by owner or agent upon requisition for materials & appliances by manger
- 3) Copy of Form-VI displayed in notice board within... ... of such entry.

# 7 Days

- 1) Notice regarding Change in Mine Boundary
- 2) When a mine has been abandoned, or working thereof has been discontinued over a period exceeding four months, notice to CIM, RIM, DM.
- 3) change occurs in the name or ownership of a mine or in the address
- 4) Handover of plans, sections, reports, registers when ownership is transferred
- 5) Appointment, termination, leaving or change of agent, manager, assistant manager, underground manager, surveyor or an engineer
- 6) Notice of accident in Form IV-B
- 7) Inspection of means of egress from district to surface by Mining Mate to acquaint himself
- 8) Examination of outlets by Mine Foreman or other competent person
- 9) Testing of Automatic Contrivance by passing last control point to be done by Engr.
- 10) Examination of each winding rope by passing the speed of not exceeding 01m/s
- 11) Examination of external parts of Winding Engine, Guides, Signaling arrangements in shaft by Engineer
- 12) Examination of Buffer, Draw bar, Safety-catch, coupling chain etc by comp. person
- 13) Examination of haulage track & its safety contrivances by competent person
- 14) Examination of haulage & travelling roadways by Foreman or other comp. person
- 15) Inspection of all seals erected to isolate or control a fire or spontaneous heating belowground by competent person
- 16) Inspection of device (including dust respirator) used for the prevention and suppression of dust produced by any machinery
- 17) Inspection of Dust Respirator
- 18) The first inspection of a mine which is re-opened after a discontinuance of mining operations for a period exceeding seven days shall be made comp. person
- 19) Inspection of unused workings not sealed off to which 142 & 123(1) applies
- 20) Thorough examination of every lamp in use by manager, assistant manager,

underground manager or a competent person.

- 21) Thorough inspection of all machinery & plant in use by competent person
- 22) Examination of every Fence erected on surface by competent person.

#### **14 Days**

- 1) Notice of accident/occurrence as per Reg.09 to be kept on notice board
- 2) Previous notice of splitting or reduction of any pillar or block of mineral bed or deposit for haulage, ventilation, drainage etc. (Reg.107)
- 3) Notice of reopening of Mine which has been sealed off, isolated or flooded to deal with fire & spontaneous heating
- 4) Notice of Intentional flooding
- 5) Notice of construction of reservoir, dam etc in the mine
- 6) All result of measurements of airborne respirable dust to be recorded within..... of the date of collection of sample

## **15 Days**

- 1) Notice under Form IV-C
- 2) Appeal to Chief Inspector against an order made by Regional Inspector
- 3) Contraventions made by Inspector in Form-VI to be kept on notice board
- 4) Return copy of Form-VI along with action taken to remedy the contraventions to the Inspector.
- 5) Submit result of enquiry in case of serious injury or fatal to Regional Inspector

#### 30 Days

- 1) Return to be submitted if a mine is abandoned
- 2) Return to be submitted within 90 days of discontinuance if a mine is discontinued for a period exceeding 60 days
- 3) Return to be submitted if there is a change in ownership
- 4) Notice to CIM & RIM if intended to abandon a mine
- 5) Notice to CIM & RIM if intended to discontinue the workings of a mine for a period exceeding four months
- 6) In case of a mine to which Reg. 142 applies, notice to CIM & RIM if intended to abandon the district or, to discontinue the working of the district for a period

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,,		belowground over which any	
7)	exceeding four month	ns. if intended to abandon or, to d	liscontinue for more than 4

- Government or any local authority or any railway or any building or permanent structure not belonging to the owner, is situated.
- 8) Notice to CIM, RIM, DM when it is intended to reopen a mine after abandonment, or after discontinuance for a period exceeding four months
- 9) In case of a mine to which Reg. 142 applies, notice to CIM, RIM, DM if intended to reopen a district after abandonment, or after discontinuance for a period exceeding four months
- 10) Validity of temporary authorization of Manager in absence of Manager
- 11) Notice in writing by Manager to owner or agent if he wishes to vacate his office
- 12) Validity of temporary authorization of Engineer in his absence
- 13) Plans & sections to be submitted Where any mine (or in case of a mine to which regulation 142 applies, any part thereof) is abandoned or the working thereof has been discontinued over a period exceeding four months
- 14) Notice to CIM & RIM When it is intended to bring into use any new winding installation for lowering and raising persons
- 15) Examination of detaching bell or plate (opening to be checked by calipers or gauge)
- 16) Examination of winding rope by passing the rope at a speed not exceeding 0.5m/s
- 17) In every mine to which Reg.123(1) & Reg.142 applies, To ascertain the atmospheric conditions behind the seals of an area of old workings or a fire or spontaneous heating
- 18) Quantity survey in every ventilating district
- 19) Inspection of every airway, air-crossing, ventilation stopping & door in use
- 20) Determination of temperature, humidity and other environmental conditions in every mine having **depth of workings belowground is more than 56 metres**.
- 21) Submission of emergency plan to RIM within 30 days/60 days {refer Reg. 190A(2)}

#### **One Month**

- 1) Refer Reg. 8A. Appointment of Agent
- 2) Measurement of concentration of respirable dust if the concentration is in excess of 50% of permissible limit.

#### **Three Months**

- 1) Plans & sections to be maintained up-to-date in case of belowground
- 2) Position of the workings (belowground & above ground both) of all adjacent mine within 60 m of mine boundary claimed by owners, to be maintained upto-date in UNDERGROUND PLAN.
- 3) Testing of Automatic Contrivance by attempting the descending cage at excessive speed
- 4) Test certificate relates to a piece of winding rope cut off not more than 3

	months prior to date of application. (Refer Reg. 88)		
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- 5) Examination of fire extinguishers (discharge & refill and to ensure it is proper working order
- 6) Measurement of concentration of respirable dust if the concentration is in excess of 75% of permissible limit

#### **Six Months**

- 1) Examination of all cage chains, all parts of suspension gear, cage, detaching hook, and its cleaning
- 2) Recapping of winding rope (note: after every overwind) except Koepe winder.
- 3) Sampling of airborne dust
- 4) Examination and testing of device(including dust respirator) used for the prevention and suppression of dust produced by any machinery
- 5) Supply of protective footwear

## 12 Months/One year

- 1) Manager's Permit remain valid for 12 months, and may be renewed for further 15 months
- 2) Plans & sections maintained up-to-date in case of opencast workings
- 3) Examination of internal parts of Winding Engine
- 4) Permission to act as manager of more than one shall valid upto 12 months.

#### 3 Years

- 1) Hydraulic test of every air receiver tank
- 2) Supply of helmet
- 3) Life of every winding rope: 3 and half years

#### 10 Years

1) Renewal of all parts of suspension gear

#### **20 Days**

#### **Under MMR-1961**

- 1) Quarterly Return: On or before 20th Day of January, April, July, October
- 2) Annual Return: On or before 20th Day of February

Note: Plans to be submitted to DGMS: on or before 30th April of every year

#### **Under MR-1955**

- 1) Annual Return of Medical Examination (Form-T): on or before 20th February
- 2) Information regarding Leave with wages(Form-L): on or before 20<sup>th</sup> February every year( calculated upto 01<sup>st</sup> January)
- 3) Report of Minor Accident (Form-K): 20th January every year

#### **Under Mines Rescue Rules-1985**

1) Reports on functioning of Rescue station & rescue room: on or before **20**<sup>th</sup> **February** every year by Superintendent to CIM & RIM

#### **Under CEAR-2010**

1) Annual return- on or before 1st February