



## COAL INDIA LIMITED



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### | Exam में Direct Questions यहीं से आते हैं |

#### **Topic 9 : Preliminary understanding about Safety Management Plans**

1. Safety Management Plan (SMP) का मुख्य उद्देश्य क्या है?

- (a) Increase production
- (b) Systematic safety management and risk reduction
- (c) Reduce cost
- (d) Improve technology

2. As per CMR 2017, safety management plan (SMP) को कितने time के अंतराल पर review किया जाना चाहिए?

- (a) Monthly
- (b) Quarterly
- (c) Half-yearly
- (d) Annually

3. SMP में क्या शामिल होता है?

- (a) Risk assessment
- (b) Standard operating procedures
- (c) Emergency response plan
- (d) All of the above

4. As per CMR 2017, SMP किसके द्वारा prepared किया जाता है?

- (a) Mine manager
- (b) Sirdar
- (c) Workers
- (d) Consultant

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5. 'Risk assessment' का क्या मतलब है?

- (a) Identifying hazards and evaluating risks
- (b) Only identifying hazards
- (c) Only evaluating risks
- (d) No meaning

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6. As per CMR 2017, SMP में 'safety policy' क्यों शामिल की जाती है?

- (a) To show commitment
- (b) For legal compliance
- (c) To guide safety efforts
- (d) All of the above

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7. 'Standard Operating Procedure' (SOP) का क्या उद्देश्य है?

- (a) Safe and consistent way of doing work
- (b) Increase speed
- (c) Reduce cost
- (d) Increase production

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8. As per CMR 2017, SMP में 'emergency response plan' में क्या शामिल होता है?

- (a) Fire, accident, inundation response
- (b) Only fire response
- (c) Only accident response
- (d) Only medical response

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9. 'Hazard identification' किस process का part है?

- (a) Risk assessment
- (b) Production planning
- (c) Recruitment
- (d) Training

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10. As per CMR 2017, SMP का 'implementation' कौन ensure करता है?

- (a) Manager
- (b) All levels of management and workers
- (c) Only safety officer
- (d) Only DGMS

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11. 'Safety audit' का क्या उद्देश्य है?

- (a) To check effectiveness of SMP
- (b) To find faults
- (c) To punish
- (d) To stop work

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12. As per CMR 2017, SMP में 'training' का क्या स्थान है?

- (a) Essential component
- (b) Not required
- (c) Optional
- (d) Only for new workers

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13. 'Accident investigation' को SMP में क्यों शामिल किया जाता है?

- (a) To find root cause and prevent recurrence
- (b) To blame someone
- (c) To stop work
- (d) To reduce production

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14. As per CMR 2017, SMP में 'safety committee' का क्या कार्य है?

- (a) To review safety performance
- (b) To suggest improvements
- (c) To involve workers
- (d) All of the above

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15. 'Key Performance Indicator' (KPI) in safety क्या है?

- (a) Measure of safety performance
- (b) Production target
- (c) Cost target
- (d) Time target

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16. As per CMR 2017, SMP को किसके द्वारा approved किया जाना चाहिए?

- (a) DGMS
- (b) Company head
- (c) Manager
- (d) No approval

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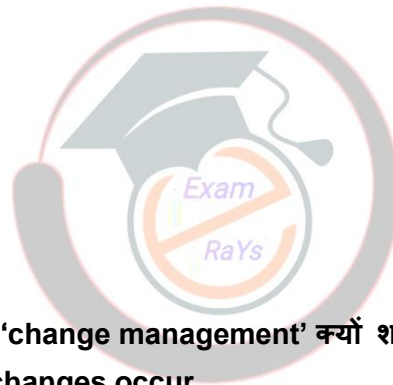
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17. 'Behaviour Based Safety' (BBS) क्या है?

- (a) Focus on worker behavior
- (b) Focus on equipment
- (c) Focus on environment
- (d) Focus on management

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18. As per CMR 2017, SMP में 'change management' क्यों शामिल किया जाता है?

- (a) To manage risks when changes occur
- (b) To stop changes
- (c) To increase changes
- (d) No need

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19. 'Safety culture' का SMP से क्या संबंध है?

- (a) SMP helps build safety culture
- (b) No relation
- (c) Opposite
- (d) Same

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20. As per CMR 2017, SMP में 'documentation' का क्या महत्व है?

- (a) Record keeping and evidence
- (b) Waste of time
- (c) Optional
- (d) Only for audit

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21. 'Risk matrix' का use किसलिए किया जाता है?

- (a) To prioritize risks
- (b) To eliminate risks
- (c) To transfer risks
- (d) To ignore risks

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22. As per CMR 2017, SMP में 'legal compliance' क्यों आवश्यक है?

- (a) To avoid penalties
- (b) To ensure safety
- (c) Both (a) and (b)
- (d) No need

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23. 'Safety management system' (SMS) और SMP में क्या संबंध है?

- (a) SMP is part of SMS
- (b) Both are same
- (c) SMS is part of SMP
- (d) No relation

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24. As per CMR 2017, SMP में 'participation' of workers कैसे सुनिश्चित की जाती है?

- (a) Through safety committees and consultation
- (b) No participation
- (c) Only management
- (d) Only trade unions

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25. 'Hazard control hierarchy' में सबसे effective method कौन सा है?

- (a) Elimination
- (b) Substitution
- (c) Engineering controls
- (d) PPE

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26. As per CMR 2017, SMP में 'monitoring and review' क्यों आवश्यक है?

- (a) To ensure continuous improvement
- (b) To stop work
- (c) To reduce cost
- (d) To increase production

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27. 'Incident reporting' को SMP में क्यों encourage किया जाता है?

- (a) To learn from incidents
- (b) To punish
- (c) To hide
- (d) To stop work

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28. As per CMR 2017, SMP में 'communication plan' क्या है?

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- (a) How safety information will be communicated
- (b) Only emails
- (c) Only meetings
- (d) Only posters

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29. 'Safety performance' को कैसे measure किया जाता है?

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- (a) Leading and lagging indicators
- (b) Only accident rate
- (c) Only production
- (d) Only cost

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30. As per CMR 2017, SMP में 'contractor safety management' क्यों शामिल किया जाता है?

- (a) Contractors also work in mine
- (b) Contractors are not important
- (c) Only for legal
- (d) No need

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31. 'Root cause analysis' किसलिए की जाती है?

- (a) To find underlying cause of incidents
- (b) To blame
- (c) To stop work
- (d) To increase production

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32. As per CMR 2017, SMP में 'emergency drills' कितने time के अंतराल पर आयोजित की जानी चाहिए?

- (a) Monthly
- (b) Quarterly
- (c) Half-yearly
- (d) As per plan

33. 'Safety induction' किसे दी जाती है?

- (a) New employees
- (b) Existing employees
- (c) Visitors
- (d) All of the above

34. As per CMR 2017, SMP में 'occupational health' क्यों शामिल किया जाता है?

- (a) To protect health of workers
- (b) To increase production
- (c) To reduce cost
- (d) No need

35. 'Near miss reporting' का क्या महत्व है?

- (a) Prevent future accidents
- (b) No importance
- (c) Only record
- (d) For blame

36. As per CMR 2017, SMP में 'safety objectives' कैसे set किए जाते हैं?

- (a) SMART (Specific, Measurable, Achievable, Relevant, Time-bound)
- (b) Random
- (c) Only by manager
- (d) Only by DGMS

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37. 'Management of change' (MOC) में क्या शामिल है?

- (a) Identifying and managing risks of changes
- (b) Stopping changes
- (c) Ignoring changes
- (d) Only documentation



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38. As per CMR 2017, SMP में 'safety budget' क्यों आवश्यक है?

- (a) To allocate resources for safety
- (b) To reduce cost
- (c) No need
- (d) Only for audit

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39. 'Safety walkthrough' क्या है?

- (a) Management visits to workplace for safety observation
- (b) Walking for exercise
- (c) Only inspection
- (d) Only meeting

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40. As per CMR 2017, SMP में 'corrective and preventive action' (CAPA) क्या है?

- (a) Actions to correct and prevent non-conformities
- (b) Only corrective
- (c) Only preventive
- (d) No action

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41. 'Safety management' में 'leadership' की क्या भूमिका है?

- (a) Critical for safety culture
- (b) Not important
- (c) Only administrative
- (d) Only technical

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42. As per CMR 2017, SMP का 'scope' क्या होना चाहिए?

- (a) All activities and areas of mine
- (b) Only underground
- (c) Only opencastays
- (d) Only office

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43. 'Work permit system' को SMP में क्यों शामिल किया जाता है?

- (a) To control high-risk activities
- (b) To increase paperwork
- (c) To stop work
- (d) No need

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44. As per CMR 2017, SMP में 'safety performance review' कितने time के अंतराल पर होनी चाहिए?

- (a) Monthly
- (b) Quarterly
- (c) Half-yearly
- (d) As per plan

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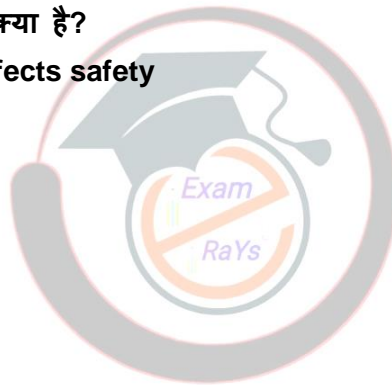
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45. 'Human factors' in safety क्या है?

- (a) How human behavior affects safety
- (b) Only equipment
- (c) Only environment
- (d) Only management

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46. As per CMR 2017, SMP में 'safety promotion' कैसे की जाती है?

- (a) Campaigns, training, communication
- (b) Only posters
- (c) Only meetings
- (d) Only fines

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47. 'Safety management plan' और 'disaster management plan' में क्या संबंध है?

- (a) SMP includes disaster management
- (b) Both are separate
- (c) No relation
- (d) Same

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48. As per CMR 2017, SMP में 'continuous improvement' कैसे achieved की जाती है?

- (a) Through PDCA cycle (Plan-Do-Check-Act)
- (b) Through punishment
- (c) Through fines
- (d) Through ignoring

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49. 'Benchmarking' in safety क्या है?

- (a) Comparing safety performance with best practices
- (b) Setting targets
- (c) Measuring only
- (d) No meaning

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50. As per CMR 2017, SMP का 'final responsibility' किसकी होती है?

- (a) Mine manager
- (b) Sirdar
- (c) Workers
- (d) DGMS

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