

Dumper/Tipper Operator- MIN/Q0403

S No	Sector	Job Role	NOS	Question English	Answer 1 English	Answer 2 English	Answer 3 English	Answer 4 English	Correct Answer
1	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/NO0408	Dumber operator should check before starting the dumper	Oil level of engine transmission	Radiator collent	Brake	All of these	
2	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/NO0408	What is circle time	Time taken by dumper in reaching back	Dumping time	Loading time	All of these	
3	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/NO0408	Different type brake provided in dumpers are	Service brake	Body holding brake	Parking brake	All these	
4	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/NO0408	What is retarder brake	Used while braking	Used while on level road	Used to control over speeding during downhill	None	
5	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/NO0408	The hydraulic hoses are made of.	Rubber	PVC	Fire resistance material	All of these	
6	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/NO0408	The duty of dumper operator includes checking of conditions of	Horns, headlight, parking brake	BODY OF DUMPER	Face condition	All of these	
7	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/NO0408	Checking of various controls, gauges, warning lamps is done by	Overman	MINING SIRDRA	Dumper operator	None of these	
8	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/NO0408	Checking fire extinguishers are provided is responsibility of	Overman	FITTER	Engineer	Operator	
9	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/NO0409	The width of bench shall not be less than	Width of machine plus meter	Width of dumper plus two meter	Height of bench plus three meter	Any of these	
10	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/NO0409	Gradient of haul road should not be more than	1 IN 10	1 IN 16	1 IN 20	1 IN 14	
11	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/NO0409	Gradient at ramps may be	1 IN 15	1 IN 20	1 IN 10	1 IN 12	
12	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/NO0409	The stretch of ramps at steep gradient shall not be more than	20mts	10mts	30mts	15mts	
13	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/NO0409	Visibility should be clear to dumper operator at benos corners to a distance of at least	50mts	60mts	30mts	20mts	
14	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/NO0409	WHERE CLEAR VISIBILITY OF 30mts CAN BE PROVIDED	Separate roads are provided for up and down traffic	Gradient should be reduced	Both A AND B	None of these	
15	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/NO0409	Where haul road is above the surrounding ground.....	Ground should be levelled	Beam should be provided	Light should be	Sigh board should be placed	
16	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/NO0409	The base of beam should not be less than	3 mts	2mts	1.5mts	2.5mts	
17	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/NO0409	The top of beam should not be less than	2mts	1.5mts	1mts	0.5mts	
18	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/NO0409	The height of beam should be more then.....	DUMPER DIA	Hale of dumper oia	1.5 MTS	2.0 MTS	
19	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/NO0409	Width of haul road should not be less than	2 times the width of largest dumper	3 times plus 2 mts of width of dumper	3 times width of dumper plus 5 mts	3 times width of dumper plus 10 mts	
20	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/N0410	Brakes of dumper shall be tested once in	One week	Daily	Two week	None of these	
21	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/N0410	Parking brake is tested by keeping fully loaded dumper on 1 in 10 gradient for minutes without movement	5	10	15	20	
22	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/N0410	The standard of lightening at places of loading shall be	10H 15H	40H 10H	15H,15V 20H	25V 40H	
23	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/N0410	Haul roads for dumpers	15H	10H	20H	40H	
24	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/N0410	What is proximity warning device	To give warning to persons	To alert the operator when approaching other vehicle/obstruction	Both a and b	None of these	
25	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/N0410	Operator should be know how to use when fire occurs in dumper	Fire extinguishers	Seat belt	Parking brake	None	
26	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/N0410	What is simulator training	Actual training on dumper	Creating same condition as of dumper with all operation	Training in class	None	
27	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/N0410	Dumper should be reversed only....	When placing for loading	During dumping	At designated place	All three	
28	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/N0411	(90)all type firefighting systems must be approved by	DGMS	Manager of mine	Safety officer of mines	Anyone these	
29	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/N0411	All firefighting system , equipment's materials shall be examined by competent person once in every	3month	6month	2month	One month	
30	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/N0411	What is misfire	Blasting operation	Exploider failure	Failure to explode entire charge	All three	
31	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/N0411	Misfire is due to	Faulty operation	Faulty exoder	Bad quality detonator	Any of these	
32	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/NO901	Which is important aspect for longer life of the vehicles?	Maintain all part of vehicle	Maintain temperature	Grease regularly at required places of the vehicle	All of these	
33	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/N0411	Which of the following is the role of Dumper/Tipper operator regarding the reporting?	Report problems/incidents as applicable in a timely manner	Report to the appropriate authority as laid down by the employer	Follow reporting procedures as prescribed by the employer	All of the above are correct	
34	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/N0411	Which of the following statements is/ are correct from documents point of view?	Documents are available to appropriate authorities to inspections	Documents should be completed related to one's role	Record detail should be in the appropriate format	All of the above statements are correct from documentation point of view	
35	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/NO901	What do you mean by DGMS?	Directorate general of management safety	Directorate general of mine safety	Director in governing management system	None of these	
36	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/NO901	What should you have to follow while working at the mine site in context with health and safety?	Wears safety gear such as hard hat, respiratory protection, eye protection, ear protection	Identify characteristics of post-blast fumes and take necessary precautions.	Always be attentive to hear emergency alarm	All these are correct	
37	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/NO901	On Listening the sound of Emergency alarm, what should be done?	Inform entire employees' personnel to get together at emergency assembly locations	Wait for next instructions and steps to be taken	Both A & B	Ignore the sound of emergency in order to show that you are sincere about their work	
38	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/NO901	What should be done if any worker gets injured while working at the site?	First aid should given	Directly take him/her hospital without giving first aid	Employer's decision matters most	First of all give him/her first aid and then he/she should be taken to the nearby hospital depending upon the injury	
39	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/NO901	When loading a truck on a slope with the help of a loader / backhoe, the loader toples. What action will you take?	Look for causes of accident	Inform your supervisor	Both A & B	None of the above	
40	Mining	Dumper/Tipper Operator-MIN/Q0403, V1.0	MIN/NO901	In case of a fire hazard at mines preventions from inhaling toxic fumes can be done with the help of	Helmet	Gas mask	Ear plug	All of the above	