







# **Commercial Vehicle Driver**

QP Code: ASC/Q9703

Version: 2.0

NSQF Level: 4

Automotive Skills Development Council || 153, GF, Okhla Industrial Area, Phase 3 New Delhi 110020



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# **ASC/Q9703: Commercial Vehicle Driver**

# **Brief Job Description**

Individuals at this job need to drive safely on the assigned route. Individual needs to have a valid HMV driving Licence and PSV badge. Individual is expected to Drive a commercial vehicle including LCV, pick up trucks, bus, maxi cab, school van, transport vehicles and ensuring safety of passengers/goods as well as public on the road. This role requires the individual to possess relevant technical skills to handle most of the routine break downs that could likely be encountered while driving long distances and through difficult terrains. The individual is also expected to achieve other key performance parameters like fuel efficiency, on time delivery etc.

#### **Personal Attributes**

This job requires the individual to drive for long hours under tiring and demanding physical and traffic conditions. Individual must be dependable and able to take responsibility for the assets (vehicle, goods) and passengers. The individual should be able to communicate effectively as he needs to deal with a variety of people every day.

# Applicable National Occupational Standards (NOS)

#### **Compulsory NOS:**

- 1. ASC/N9809: Organize work and resources (Road Transportation)
- 2. ASC/N9808: Interact effectively with colleagues and customers (Road Transportation)
- 3. ASC/N9607: Ensure roadworthiness and drive a heavy motor vehicle (HMV) safely
- 4. ASC/N9608: Coordinate with command office and deliver goods

# **Qualification Pack (QP) Parameters**

Sector	Automotive
Sub-Sector	Road Transportation
Occupation	Driving
Country	India
NSQF Level	4
Aligned to NCO/ISCO/ISIC Code	NCO-2015/8331.0301

NSQC Approved || Automotive Skills Development Council







Minimum Educational Qualification & Experience	8th Class with 2 Years of experience as LMV driver OR Certificate-NSQF (Light Motor Vehicle Level 3) with 1 Year of experience
Minimum Level of Education for Training in School	
Pre-Requisite License or Training	Valid HMV Permanent license
Minimum Job Entry Age	20 Years
Last Reviewed On	31/08/2021
Next Review Date	31/08/2024
Deactivation Date	31/08/2024
NSQC Approval Date	31/08/2021
Version	2.0
Reference code on NQR	2021/AUT/ASDC/04436
NQR Version	1.0







# ASC/N9809: Organize work and resources (Road Transportation)

# Description

This NOS unit is about maintaining working environment safe and secure, maintaining health and hygiene and practicing optimizing use of resources as per organizational standards.

# Scope

The scope covers the following :

- Maintain safe and secure working environment
- Maintain health and hygiene
- Material/energy conservation practices

# **Elements and Performance Criteria**

#### Maintain safe and secure working environment

To be competent, the user/individual on the job must be able to:

- PC1. organize work as per the organization's health, safety and security policies and procedures
- PC2. identify the risks and hazards associated while driving and their causes and preventions
- PC3. check and ensure the functioning of vehicle before commencing work
- PC4. identify and report vehicle maintenance and repair requirements/risks as per SOP, if any
- PC5. take corrective measures and follow standard first-aid procedures in case of an accident
- **PC6.** ensure safety of all passengers and immediately report any breaches to the appropriate authority

#### Maintain health and hygiene

To be competent, the user/individual on the job must be able to:

- PC7. ensure vehicle and equipment are regularly cleaned and sanitized
- PC8. wash hands with soap and use alcohol-based sanitizer regularly
- PC9. avoid contact with ill people and self-isolate in a similar situation
- **PC10.** wear and dispose of PPEs regularly and appropriately
- PC11. report hygiene and sanitation issues to appropriate authority, if any
- **PC12.** follow processes specified for disposal of hazardous waste

#### Material/energy conservation practices

To be competent, the user/individual on the job must be able to:

- PC13. identify ways to optimize usage of fuel (Petrol/diesel/CNG) in the vehicle
- PC14. use resources in a responsible manner
- PC15. check for spills/leakages in the vehicle with caution
- **PC16.** plug spills/leakages of fuel (Petrol/diesel/CNG), oil/coolant or water from the vehicle and escalate to appropriate authority if unable to rectify
- **PC17.** report malfunctioning (fumes/sparks/emission/vibration/noise) and lapse in maintenance of the vehicle







PC18. ensure the various equipment of the vehicle is properly connected

# Knowledge and Understanding (KU)

The individual on the job needs to know and understand:

- **KU1.** organisations procedures for health, safety and security, individual role and responsibilities in this context
- **KU2.** organizations emergency procedures for different emergency situations and the importance of following the same
- **KU3.** how and when to report hazards, as well as the limits of responsibility for dealing with hazards
- KU4. potential hazards, risks and threats based on the nature of work
- KU5. efficient utilization of material and water
- KU6. common sources of pollution and ways to minimize it
- **KU7.** categorisation of waste into dry, wet, recyclable, non-recyclable and items of single-use plastics
- KU8. usage of different colours of dustbins
- KU9. significance of greening
- KU10. organisation's policies to maintain personal health and hygiene at the workplace
- **KU11.** helpline number related to the women safety
- KU12. standard first-aid procedures
- KU13. appropriate action to be taken in case of accidents, agitations, road block, etc.

#### **Generic Skills (GS)**

User/individual on the job needs to know how to:

- GS1. read safety instructions/guidelines
- GS2. modify work practices to improve them
- GS3. ask for clarifications from superior about the job requirement
- GS4. work with supervisors/team members to carry out work related tasks
- **GS5.** complete tasks efficiently and accurately within the stipulated time
- GS6. inform/report to concerned person in case of any problem
- **GS7.** make timely decisions for efficient utilization of resources
- **GS8.** write in at least one language and complete written work with attention to detail
- GS9. be punctual, utilize time and manage workload efficiently







# **Assessment Criteria**

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
Maintain safe and secure working environment	17	11	-	5
<b>PC1.</b> organize work as per the organization's health, safety and security policies and procedures	3	2	_	1
<b>PC2.</b> identify the risks and hazards associated while driving and their causes and preventions	3	2	-	1
<b>PC3.</b> check and ensure the functioning of vehicle before commencing work	3	2	-	1
<b>PC4.</b> identify and report vehicle maintenance and repair requirements/risks as per SOP, if any	3	2	-	1
<b>PC5.</b> take corrective measures and follow standard first-aid procedures in case of an accident	2	2	-	1
<b>PC6.</b> ensure safety of all passengers and immediately report any breaches to the appropriate authority	3	1	-	-
Maintain health and hygiene	15	11	-	8
<b>PC7.</b> ensure vehicle and equipment are regularly cleaned and sanitized	2	1	-	1
<b>PC8.</b> wash hands with soap and use alcohol-based sanitizer regularly	1	2	-	1
<b>PC9.</b> avoid contact with ill people and self-isolate in a similar situation	3	3	-	1
<b>PC10.</b> wear and dispose of PPEs regularly and appropriately	3	2	-	1
<b>PC11.</b> report hygiene and sanitation issues to appropriate authority, if any	3	1	-	2
<b>PC12.</b> follow processes specified for disposal of hazardous waste	3	2	-	2
Material/energy conservation practices	18	8	-	7
<b>PC13.</b> identify ways to optimize usage of fuel (Petrol/diesel/CNG) in the vehicle	3	2	-	1
PC14. use resources in a responsible manner	2	1	-	1







Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
<b>PC15.</b> check for spills/leakages in the vehicle with caution	3	1	-	1
<b>PC16.</b> plug spills/leakages of fuel (Petrol/diesel/CNG), oil/coolant or water from the vehicle and escalate to appropriate authority if unable to rectify	4	2	-	2
<b>PC17.</b> report malfunctioning (fumes/sparks/emission/vibration/noise) and lapse in maintenance of the vehicle	3	1	-	1
<b>PC18.</b> ensure the various equipment of the vehicle is properly connected	3	1	-	1
NOS Total	50	30		20







# **National Occupational Standards (NOS) Parameters**

NOS Code	ASC/N9809
NOS Name	Organize work and resources (Road Transportation)
Sector	Automotive
Sub-Sector	
Occupation	Generic
NSQF Level	3
Credits	TBD
Version	1.0
Last Reviewed Date	30/09/2021
Next Review Date	30/09/2024
Deactivation Date	30/09/2024
NSQC Clearance Date	30/09/2021







# ASC/N9808: Interact effectively with colleagues and customers (Road Transportation)

# Description

This NOS unit is about communicating effectively with colleagues and customers of all ages, genders and abilities.

# Scope

The scope covers the following :

- Communicate effectively with colleagues and customer
- Interact with supervisor or superior

# **Elements and Performance Criteria**

# Communicate effectively with colleagues and customers

To be competent, the user/individual on the job must be able to:

- PC1. greet the customers promptly and appropriately as per the organization's procedure
- **PC2.** communicate with the customers, colleagues and others in a polite and professional manner
- PC3. address customers dis-satisfactions and complaints effectively, if any
- PC4. work in a manner that shows respect for all customers, colleagues and others
- **PC5.** ensure the quality of service caters to the specific needs of every individual, across all genders and age groups as per organizational standards
- **PC6.** adhere to the policies related to the prevention of sexual harassment, both physical and verbal
- PC7. provide assistance to persons with disability, if asked
- PC8. maintain positive and effective relationships with colleagues and customers
- **PC9.** show respect to the personal space of the others

# Interact with supervisor or superior

To be competent, the user/individual on the job must be able to:

- PC10. identify work requirements basis instructions received from the supervisor
- **PC11.** escalate problems to superiors that cannot be handled
- PC12. report the completed trips and other data to the supervisor
- PC13. analyse customer/manager feedback and take appropriate action

# Knowledge and Understanding (KU)

The individual on the job needs to know and understand:

- **KU1.** organizational service standards and policies on behavioral etiquette, professionalism and gender sensitive service practices at workplace
- KU2. organizational policy with regards to Persons with disability (PwD)







- **KU3.** the importance of effective communication and establishing good working relationships with supervisor and customers
- KU4. different methods of communication as per the circumstances

# **Generic Skills (GS)**

User/individual on the job needs to know how to:

- GS1. read instructions/guidelines/procedures
- GS2. communicate effectively using an appropriate body language/tone
- GS3. ask for clarification and advice from the concerned person
- GS4. maintain positive and effective relationships with colleagues and customers
- **GS5.** evaluate the possible solution(s) to the problem
- GS6. deliver consistent and reliable service to customers
- GS7. complete written work with attention to detail
- **GS8.** check that the work meets customer requirements



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# **Assessment Criteria**

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
<i>Communicate effectively with colleagues and customers</i>	37	22	-	16
<b>PC1.</b> greet the customers promptly and appropriately as per the organization's procedure	5	3	-	2
<b>PC2.</b> communicate with the customers, colleagues and others in a polite and professional manner	4	2	-	2
<b>PC3.</b> address customers dis-satisfactions and complaints effectively, if any	4	3	-	2
<b>PC4.</b> work in a manner that shows respect for all customers, colleagues and others	4	3	-	1
<b>PC5.</b> ensure the quality of service caters to the specific needs of every individual, across all genders and age groups as per organizational standards	5	3	-	2
<b>PC6.</b> adhere to the policies related to the prevention of sexual harassment, both physical and verbal	5	3	-	2
<b>PC7.</b> provide assistance to persons with disability, if asked	4	2	-	2
<b>PC8.</b> maintain positive and effective relationships with colleagues and customers	2	1	-	1
<b>PC9.</b> show respect to the personal space of the others	4	2	-	2
Interact with supervisor or superior	13	8	-	4
<b>PC10.</b> identify work requirements basis instructions received from the supervisor	5	2	-	2
<b>PC11.</b> escalate problems to superiors that cannot be handled	3	2	-	1
<b>PC12.</b> report the completed trips and other data to the supervisor	3	3	-	1







Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
<b>PC13.</b> analyse customer/manager feedback and take appropriate action	2	1	-	-
NOS Total	50	30	-	20







# **National Occupational Standards (NOS) Parameters**

NOS Code	ASC/N9808
NOS Name	Interact effectively with colleagues and customers (Road Transportation)
Sector	Automotive
Sub-Sector	Generic
Occupation	Generic
NSQF Level	3
Credits	TBD
Version	1.0
Last Reviewed Date	30/09/2021
Next Review Date	30/09/2024
Deactivation Date	30/09/2024
NSQC Clearance Date	30/09/2021







# ASC/N9607: Ensure roadworthiness and drive a heavy motor vehicle (HMV) safely

# Description

This NOS unit is about examining the vehicle, conforming to standard driving practices, following traffic rules and regulations, managing vehicle faults while driving on the route, delivering goods safely and transportation the passengers.

# Scope

The scope covers the following :

- Examine the vehicle before the trip
- Drive the commercial vehicle (CV) as per standard driving practices
- Follow traffic rules and regulation
- Attend vehicle faults
- Drive the passengers to the destination

# **Elements and Performance Criteria**

#### Examine the vehicle before the trip

To be competent, the user/individual on the job must be able to:

- **PC1.** check and conform the vehicle's condition as per health and safety guidelines before starting the trip
- **PC2.** ensure the vehicle meets the legal and compliance requirements like pollution test, load limit, height and length of body, etc.
- **PC3.** carry out routine maintenance checks on the vehicle such as tyre air pressure, fuel (Petrol/diesel/CNG) level, working of headlights and brakes, CNG cylinder valves, trolly, latches, etc.
- **PC4.** check vehicle service record for any history of technical defects or immediate need for servicing like oil/filter change, air suspension, etc.
- **PC5.** maintain records of all deviations observed while carrying out internal/external checks on vehicle
- PC6. report defects/deviations to the concerned persons
- PC7. determine roadworthiness of the vehicle and use another vehicle if the vehicle is found unfit
- PC8. inspect all gauges, warning lights for proper functioning
- **PC9.** ensure the doors are locked before moving the vehicle

Drive the commercial vehicle (CV) as per standard driving practices

To be competent, the user/individual on the job must be able to:

- **PC10.** perform pre-driving activities like shoulder checking, adjusting IRVM/ ORVM, parking camera and releasing of handbrakes, etc.
- **PC11.** insert key or press the ignition switch to start the vehicle after glue plug (diesel IC engine only) sign disappears







- **PC12.** coordinate gear changes, if any, with appropriate use of clutch/acceleration and steering control
- **PC13.** manoeuvre the vehicle responsibly by monitoring speed within limit in different road conditions ensuring vehicle, occupants and goods safety
- **PC14.** coordinate the accelerator, steering control and brakes appropriately for safe driving, stopping and vehicle parking
- PC15. ensure maximum vehicle fuel (Petrol/diesel/CNG) efficiency while driving

#### Follow traffic rules and regulation

To be competent, the user/individual on the job must be able to:

- **PC16.** follow traffic guidelines while driving like avoiding excessive honking, passing through a railway crossing, taking U-turns, passing an overbridge, etc.
- **PC17.** keep safe distance from other vehicles
- PC18. maintain prescribed speed limits at all times and avoid rod hog
- PC19. park the vehicle within the area dedicated for commercial vehicles at appropriate spots
- **PC20.** follow local and state specific driving laws and traffic regulations, including overloading
- **PC21.** turn off the ignition at red lights or after parking the vehicle to obtain better fuel efficiency *Attend vehicle faults*

To be competent, the user/individual on the job must be able to:

- **PC22.** keep a check on all gauges, warning lights, unusual sound/vibrations, CNG Leakage, etc. while driving and respond accordingly
- **PC23.** stop the vehicle at a safe place in case of any malfunction and turn off the ignition
- **PC24.** conduct a quick diagnostic check on the vehicle after certain intervals of travel time
- PC25. perform minor adjustments or temporary repairs like replacement/top-up of oil/tyres air
- **PC26.** pressure wash the vehicle, clean windshield, etc. during halts
- **PC27.** report the problem to the concerned person(s) to get appropriate help from the command office
- **PC28.** take the vehicle to the service point for corrective action in case of major defect or accident, if any

# Drive the passengers to the destination

To be competent, the user/individual on the job must be able to:

- **PC29.** follow a specific timetable and drive on a planned route during the duty hours
- **PC30.** ensure that the passenger's luggage is boarded and secured before starting the trip
- **PC31.** communicate with ticket collector to confirm passenger payments before starting the trip
- PC32. ensure passenger safety during the journey, and while boarding and de-boarding
- PC33. report unruly behavior from passengers to the command office
- **PC34.** inform command office regarding delays or any issues during the journey/route

# Knowledge and Understanding (KU)

The individual on the job needs to know and understand:

**KU1.** organization's policies on roadworthiness requirements, basic compliance to technical standards and safety requirements







- KU2. quality norms and standards prescribed in the Quality Manual by the organization
- **KU3.** standard check list to examine the vehicle before the trip
- **KU4.** methods to examine the vehicle before and after the trip
- **KU5.** different sections and rules of Motor Vehicle Act, 1988
- KU6. CMVR guidelines issued by MoRTH (Ministry of Road Transport & Highways)
- KU7. guidelines issued by State Road Transport Authorities like RTOs
- KU8. escalation procedure followed in the organization
- KU9. basic functionalities of the technical equipment of the vehicle
- KU10. safe and fuel-efficient driving techniques
- KU11. basic troubleshooting techniques of the vehicle
- KU12. latest traffic laws and state and federal transit regulations
- **KU13.** procedure to take the vehicle to the service/repair point for corrective action like parts replacements, etc.
- KU14. organizational reporting and documentation policies

# **Generic Skills (GS)**

User/individual on the job needs to know how to:

- GS1. read safety instructions/guidelines/procedures
- GS2. communicate effectively with the passengers, supervisors and colleagues
- **GS3.** comply with all rules and regulations
- GS4. write in English/any one language
- GS5. make timely decisions for efficient utilization of resources
- GS6. complete tasks efficiently and accurately within stipulated time







# **Assessment Criteria**

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
Examine the vehicle before the trip	6	14	-	2
<b>PC1.</b> check and conform the vehicle's condition as per health and safety guidelines before starting the trip	1	2	-	-
<b>PC2.</b> ensure the vehicle meets the legal and compliance requirements like pollution test, load limit, height and length of body, etc.	1	-	-	-
<b>PC3.</b> carry out routine maintenance checks on the vehicle such as tyre air pressure, fuel (Petrol/diesel/CNG) level, working of headlights and brakes, CNG cylinder valves, trolly, latches, etc.	1	2	-	-
<b>PC4.</b> check vehicle service record for any history of technical defects or immediate need for servicing like oil/filter change, air suspension, etc.	-	2	-	-
<b>PC5.</b> maintain records of all deviations observed while carrying out internal/external checks on vehicle	-	2	-	_
<b>PC6.</b> report defects/deviations to the concerned persons	1	-	-	-
<b>PC7.</b> determine roadworthiness of the vehicle and use another vehicle if the vehicle is found unfit	1	2	-	1
<b>PC8.</b> inspect all gauges, warning lights for proper functioning	1	2	-	1
<b>PC9.</b> ensure the doors are locked before moving the vehicle	-	2	-	-
<i>Drive the commercial vehicle (CV) as per standard driving practices</i>	1	12	-	3
<b>PC10.</b> perform pre-driving activities like shoulder checking, adjusting IRVM/ ORVM, parking camera and releasing of handbrakes, etc.	-	2	-	1
<b>PC11.</b> insert key or press the ignition switch to start the vehicle after glue plug (diesel IC engine only) sign disappears	-	2	-	-







Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
<b>PC12.</b> coordinate gear changes, if any, with appropriate use of clutch/acceleration and steering control	-	2	-	-
<b>PC13.</b> manoeuvre the vehicle responsibly by monitoring speed within limit in different road conditions ensuring vehicle, occupants and goods safety	-	2	-	-
<b>PC14.</b> coordinate the accelerator, steering control and brakes appropriately for safe driving, stopping and vehicle parking	1	2	-	1
<b>PC15.</b> ensure maximum vehicle fuel (Petrol/diesel/CNG) efficiency while driving	-	2	-	1
Follow traffic rules and regulation	8	7	-	2
<b>PC16.</b> follow traffic guidelines while driving like avoiding excessive honking, passing through a railway crossing, taking U-turns, passing an overbridge, etc.	2	2	-	1
PC17. keep safe distance from other vehicles	2	2	-	-
<b>PC18.</b> maintain prescribed speed limits at all times and avoid rod hog	2	1	-	-
<b>PC19.</b> park the vehicle within the area dedicated for commercial vehicles at appropriate spots	-	1	-	-
<b>PC20.</b> follow local and state specific driving laws and traffic regulations, including overloading	1	-	-	-
<b>PC21.</b> turn off the ignition at red lights or after parking the vehicle to obtain better fuel efficiency	1	1	_	1
Attend vehicle faults	7	6	-	7
<b>PC22.</b> keep a check on all gauges, warning lights, unusual sound/vibrations, CNG Leakage, etc. while driving and respond accordingly	2	2	_	1
<b>PC23.</b> stop the vehicle at a safe place in case of any malfunction and turn off the ignition	1	-	-	1
<b>PC24.</b> conduct a quick diagnostic check on the vehicle after certain intervals of travel time	-	2	-	1







Transforming the skill landscape

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
<b>PC25.</b> perform minor adjustments or temporary repairs like replacement/top-up of oil/tyres air	1	2	-	1
<b>PC26.</b> pressure wash the vehicle, clean windshield, etc. during halts	1	-	-	1
<b>PC27.</b> report the problem to the concerned person(s) to get appropriate help from the command office	1	-	-	1
<b>PC28.</b> take the vehicle to the service point for corrective action in case of major defect or accident, if any	1	-	-	1
Drive the passengers to the destination	8	11	-	6
<b>PC29.</b> follow a specific timetable and drive on a planned route during the duty hours	2	2	_	1
<b>PC30.</b> ensure that the passenger's luggage is boarded and secured before starting the trip	1	2	-	1
<b>PC31.</b> communicate with ticket collector to confirm passenger payments before starting the trip	1	-	-	1
<b>PC32.</b> ensure passenger safety during the journey, and while boarding and de-boarding	2	2	-	1
<b>PC33.</b> report unruly behavior from passengers to the command office	1	3	-	1
<b>PC34.</b> inform command office regarding delays or any issues during the journey/route	1	2	-	1
NOS Total	30	50	-	20







# **National Occupational Standards (NOS) Parameters**

NOS Code	ASC/N9607
NOS Name	Ensure roadworthiness and drive a heavy motor vehicle (HMV) safely
Sector	Automotive
Sub-Sector	Road Transportation
Occupation	Driving
NSQF Level	4
Credits	TBD
Version	1.0
Last Reviewed Date	31/08/2021
Next Review Date	31/08/2024
Deactivation Date	31/08/2024
NSQC Clearance Date	31/08/2021







# ASC/N9608: Coordinate with command office and deliver goods

# Description

This NOS unit is about the ensuring compliance to duty, coordinating with the control authorized person, delivering goods and escalating the problems to supervisor/authorized person

# Scope

The scope covers the following :

- Ensure compliance to duty
- Coordinate with the control/authorized person
- Deliver the goods at the destination and collect the receipt
- Escalate the problem reporting to supervisor/ authorized person

# **Elements and Performance Criteria**

#### Ensure compliance to duty

To be competent, the user/individual on the job must be able to:

- PC1. obtain duty schedule from the concerned person
- PC2. report to duty on time as per the schedule
- PC3. wear proper uniform and PPE like masks, gloves, etc. as per standards
- PC4. follow proper duty closure procedure on completion of responsibilities for the day

#### Coordinate with the control room/authorized person

To be competent, the user/individual on the job must be able to:

- PC5. liaise with the control room to get the details of the pickup goods and information of traffic
- **PC6.** inform the concerned person regarding the inability to reach the pickup point on time because of traffic jams, vehicle breakdown, etc. in case of any delay
- **PC7.** perform trip-end activities at the control room post dropping of the goods with compliance to duty closure and procedure

#### Deliver the goods at the destination and collect the receipt

To be competent, the user/individual on the job must be able to:

- PC8. check and confirm the details of the goods as per invoice
- PC9. load the goods and secure them firmly in the vehicle
- PC10. cover the goods with waterproof/resistant sheets in case of rainfall
- PC11. unload the goods, get these checked by the receiver and take receipt of delivery
- **PC12.** coordinate with the control room about the delivery and take further instructions

#### Escalate the problem reporting to supervisor/authorized person

To be competent, the user/individual on the job must be able to:

- PC13. check the vehicle for defects and inform the supervisor/authorized person as per SOP
- **PC14.** report the incidents, accidents, breakdowns, minor altercation, etc. during the day, if any to the supervisor/authorized person







# Knowledge and Understanding (KU)

The individual on the job needs to know and understand:

- **KU1.** standard policies regarding duty, reporting, and associated compliances
- KU2. types and usage of PPE like face masks, hand gloves, use of sanitizer. etc.
- KU3. dress code and code of conduct related to the duty
- KU4. procedure to plan route
- **KU5.** Standard procedures to coordinate with the control room/depot/branch office/authorized person
- KU6. vehicle inspection checklist and procedures
- KU7. escalation procedure during emergency situation
- KU8. procedure to check invoice
- KU9. techniques to load and unload goods

# **Generic Skills (GS)**

User/individual on the job needs to know how to:

- GS1. read and interpret road safety instructions, guidelines, and procedures
- **GS2.** communicate effectively with the passengers, supervisors, colleagues and control room
- GS3. write in English/any one language
- GS4. fill the complaints pertaining to the vehicle which needs company officer's attention
- GS5. make timely decisions for efficient utilization of resources
- GS6. complete tasks efficiently and accurately within the stipulated time
- GS7. resolve conflict while dealing with public



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#### **Qualification Pack**

# **Assessment Criteria**

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
Ensure compliance to duty	7	14	-	7
<b>PC1.</b> obtain duty schedule from the concerned person	1	3	-	2
PC2. report to duty on time as per the schedule	2	3	-	2
<b>PC3.</b> wear proper uniform and PPE like masks, gloves, etc. as per standards	2	4	-	2
<b>PC4.</b> follow proper duty closure procedure on completion of responsibilities for the day	2	4	-	1
Coordinate with the control room/authorized person	6	13	-	3
<b>PC5.</b> liaise with the control room to get the details of the pickup goods and information of traffic	2	3	_	1
<b>PC6.</b> inform the concerned person regarding the inability to reach the pickup point on time because of traffic jams, vehicle breakdown, etc. in case of any delay	2	5	-	1
<b>PC7.</b> perform trip-end activities at the control room post dropping of the goods with compliance to duty closure and procedure	2	5	-	1
Deliver the goods at the destination and collect the receipt	11	20	-	6
<b>PC8.</b> check and confirm the details of the goods as per invoice	2	4	-	1
<b>PC9.</b> load the goods and secure them firmly in the vehicle	2	4	-	1
<b>PC10.</b> cover the goods with waterproof/resistant sheets in case of rainfall	2	4	-	1
<b>PC11.</b> unload the goods, get these checked by the receiver and take receipt of delivery	2	4	-	1
<b>PC12.</b> coordinate with the control room about the delivery and take further instructions	3	4	_	2







Transforming the skill landscape

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
<i>Escalate the problem reporting to supervisor/authorized person</i>	6	3	2	4
<b>PC13.</b> check the vehicle for defects and inform the supervisor/authorized person as per SOP	3	3	-	2
<b>PC14.</b> report the incidents, accidents, breakdowns, minor altercation, etc. during the day, if any to the supervisor/authorized person	3	-	2	2
NOS Total	30	50	2	20







# National Occupational Standards (NOS) Parameters

NOS Code	ASC/N9608
NOS Name	Coordinate with command office and deliver goods
Sector	Automotive
Sub-Sector	Road Transportation
Occupation	Driving
NSQF Level	4
Credits	TBD
Version	1.0
Last Reviewed Date	31/08/2021
Next Review Date	31/08/2024
Deactivation Date	31/08/2024
NSQC Clearance Date	31/08/2021

# Assessment Guidelines and Assessment Weightage

# **Assessment Guidelines**

1. Criteria for assessment for each Qualification Pack will be created by the Sector Skill Council. Each Element/ Performance Criteria (PC) will be assigned marks proportional to its importance in NOS. SSC will also lay down proportion of marks for Theory and Skills Practical for each Element/ PC.

2. The assessment for the theory part will be based on knowledge bank of questions created by the SSC.

3. Assessment will be conducted for all compulsory NOS, and where applicable, on the selected elective/option NOS/set of NOS.

4. Individual assessment agencies will create unique question papers for theory part for each candidate at each examination/training center (as per assessment criteria below).

5. Individual assessment agencies will create unique evaluations for skill practical for every student at each examination/ training center based on these criteria.

6. To pass the Qualification Pack assessment, every trainee should score the Recommended Pass % aggregate for the QP.







7. In case of unsuccessful completion, the trainee may seek reassessment on the Qualification Pack.

#### Minimum Aggregate Passing % at QP Level : 70

(**Please note**: Every Trainee should score a minimum aggregate passing percentage as specified above, to successfully clear the Qualification Pack assessment.)

# **Assessment Weightage**

#### **Compulsory NOS**

National Occupational Standards	Theory Marks	Practical Marks	Project Marks	Viva Marks	Total Marks	Weightage
ASC/N9809.Organize work and resources (Road Transportation)	50	30	-	20	100	10
ASC/N9808.Interact effectively with colleagues and customers (Road Transportation)	50	30	-	20	100	15
ASC/N9607.Ensure roadworthiness and drive a heavy motor vehicle (HMV) safely	30	50	-	20	100	40
ASC/N9608.Coordinate with command office and deliver goods	30	50	2	20	102	35
Total	160	160	2	80	402	100







# Acronyms

NOS	National Occupational Standard(s)
NSQF	National Skills Qualifications Framework
QP	Qualifications Pack
TVET	Technical and Vocational Education and Training
ORVM	Outside Rear View Mirror
GPS	Global Positioning System
CMVR	Central Motor Vehicles Rules
RTO	Regional Transport Authority
MORTH	Ministry of Road Transport & Highways







# Glossary

Sector	Sector is a conglomeration of different business operations having similar business and interests. It may also be defined as a distinct subset of the economy whose components share similar characteristics and interests.
Sub-sector	Sub-sector is derived from a further breakdown based on the characteristics and interests of its components.
Occupation	Occupation is a set of job roles, which perform similar/ related set of functions in an industry.
Job role	Job role defines a unique set of functions that together form a unique employment opportunity in an organisation.
Occupational Standards (OS)	OS specify the standards of performance an individual must achieve when carrying out a function in the workplace, together with the Knowledge and Understanding (KU) they need to meet that standard consistently. Occupational Standards are applicable both in the Indian and global contexts.
Performance Criteria (PC)	Performance Criteria (PC) are statements that together specify the standard of performance required when carrying out a task.
National Occupational Standards (NOS)	NOS are occupational standards which apply uniquely in the Indian context.
Qualifications Pack (QP)	QP comprises the set of OS, together with the educational, training and other criteria required to perform a job role. A QP is assigned a unique qualifications pack code.
Unit Code	Unit code is a unique identifier for an Occupational Standard, which is denoted by an 'N'
Unit Title	Unit title gives a clear overall statement about what the incumbent should be able to do.
Description	Description gives a short summary of the unit content. This would be helpful to anyone searching on a database to verify that this is the appropriate OS they are looking for.
Scope	Scope is a set of statements specifying the range of variables that an individual may have to deal with in carrying out the function which have a critical impact on quality of performance required.







Knowledge and Understanding (KU)	Knowledge and Understanding (KU) are statements which together specify the technical, generic, professional and organisational specific knowledge that an individual needs in order to perform to the required standard.
Organisational Context	Organisational context includes the way the organisation is structured and how it operates, including the extent of operative knowledge managers have of their relevant areas of responsibility.
Technical Knowledge	Technical knowledge is the specific knowledge needed to accomplish specific designated responsibilities.
Core Skills/ Generic Skills (GS)	Core skills or Generic Skills (GS) are a group of skills that are the key to learning and working in today's world. These skills are typically needed in any work environment in today's world. These skills are typically needed in any work environment. In the context of the OS, these include communication related skills that are applicable to most job roles.
Electives	Electives are NOS/set of NOS that are identified by the sector as contributive to specialization in a job role. There may be multiple electives within a QP for each specialized job role. Trainees must select at least one elective for the successful completion of a QP with Electives.
Options	Options are NOS/set of NOS that are identified by the sector as additional skills. There may be multiple options within a QP. It is not mandatory to select any of the options to complete a QP with Options.