



CCTV Supervisor

QP Code: MEP/Q7104

Version: 1.0

NSQF Level: 5

Management & Entrepreneurship and Professional Skills Council || Management & Entrepreneurship
and Professional Skills Council (MEPSC), 20th Floor, Amba Deep, 14 Kasturba Gandhi Marg
New Delhi - 110001. || email: ssaxena@mepsc.in

Contents

MEP/Q7104: CCTV Supervisor	3
<i>Brief Job Description</i>	3
Applicable National Occupational Standards (NOS)	3
<i>Compulsory NOS</i>	3
<i>Qualification Pack (QP) Parameters</i>	3
MEP/N7101: Perform security tasks in accordance with basic security practices	5
MEP/N7102: Conform to regulatory and legal requirements governing security tasks	10
MEP/N7109: Security in commercial deployments	14
MEP/N7110: Perform security tasks in industrial deployments	18
MEP/N7111: Project positive image of self and the organisation	22
MEP/N7126: Monitor a security unit	27
MEP/N7127: Supervise CCTV operations to secure premises	35
MEP/N7128: Maintain operational performance of CCTV system	41
MEP/N7129: Observe health and safety while monitoring security operations	47
Assessment Guidelines and Weightage	52
<i>Assessment Guidelines</i>	52
<i>Assessment Weightage</i>	53
Acronyms	54
Glossary	55

MEP/Q7104: CCTV Supervisor

Brief Job Description

A CCTV Supervisor needs to know the basics of private security, supervision of security unit operations and spectrum of threats and risks to security and safety. CCTV Supervisors observe designated premises through CCTV systems, pick up early indications of problems pertaining to security and safety and respond appropriately by alerting various agencies.

Personal Attributes

CCTV Supervisors should be well-versed with the private security operations and have basic technical aptitude. Proficiency in communication and keen observation would help in thwarting threat and risks to life, property and premises.

Applicable National Occupational Standards (NOS)

Compulsory NOS:

1. [MEP/N7101: Perform security tasks in accordance with basic security practices](#)
2. [MEP/N7102: Conform to regulatory and legal requirements governing security tasks](#)
3. [MEP/N7109: Security in commercial deployments](#)
4. [MEP/N7110: Perform security tasks in industrial deployments](#)
5. [MEP/N7111: Project positive image of self and the organisation](#)
6. [MEP/N7126: Monitor a security unit](#)
7. [MEP/N7127: Supervise CCTV operations to secure premises](#)
8. [MEP/N7128: Maintain operational performance of CCTV system](#)
9. [MEP/N7129: Observe health and safety while monitoring security operations](#)

Qualification Pack (QP) Parameters

Sector	Management
Sub-Sector	Security
Occupation	Surveillance

Country	India
NSQF Level	5
Credits	NA
Aligned to NCO/ISCO/ISIC Code	NCO-2015/5414.0121
Minimum Educational Qualification & Experience	12th Class OR Certificate (Qualified MEPSC recognized CCTV Supervisor Course)
Minimum Level of Education for Training in School	
Pre-Requisite License or Training	Training for subjects stipulated in Private Security Agencies (Regulation) Act - 2005 and applicable technical skills and abilities.
Minimum Job Entry Age	22 Years
Last Reviewed On	27/03/2018
Next Review Date	31/03/2022
Deactivation Date	09/08/2023
NSQC Approval Date	09/04/2018
Version	1.0
Reference code on NQR	2015/SEC/MEPSC/00471
NQR Version	1.0

MEP/N7101: Perform security tasks in accordance with basic security practices

Description

This unit deals in detail with the requirement for carrying out tasks in line with basic security practices.

Scope

This unit/task covers the following:

- Carry out assigned security tasks

Elements and Performance Criteria

Carry out assigned security tasks

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

- PC1.** carry out assigned security duties in line with procedures and instructions
- PC2.** respond to risks and threats as per organisational and legal protocols
Risks and Threats: Unauthorised entry and trespass, Aggressive and drunken behaviour, Loitering and littering, Eve teasing and molestation, Robbery; theft; pilferage and shoplifting, Violence and assault, Murder and suicide Kidnapping, Public demonstration; labour unrest and crowd control
- PC3.** respond and report about hazards and emergencies
- PC4.** report accurately and clearly, conveying relevant information as per organisational policies, procedures and templates
- PC5.** provide accurate information and access to premises, records and other resources to the police as per organisation protocol
- PC6.** identify rank by recognising the badge of rank of police and military personnel
- PC7.** identify various arms commonly used by the police and perpetrators
- PC8.** identify improvised explosive devices as per established protocol

Knowledge and Understanding (KU)

The individual on the job needs to know and understand:

- KU1.** organisational procedures and reporting systems within the organization and workplace
- KU2.** current rules and regulations relevant to Private Security Agencies Regulation: eg. Private Security Agencies (Regulation) Act 2005, etc.
- KU3.** importance of security for society, institutions, corporate and individuals
- KU4.** risks and threats to society, corporate and other organisations or institutions
- KU5.** organisations provided with the authority and responsibilities towards security of the public/society
Security Organizations: Armed Forces - Army; Navy; Air Force, Central Armed Police Forces - CISF; CRPF; BSF; RPF, Civil Police
- KU6.** organisation of the private security sector

- KU7.** different domains of the private security sector
Private Security Sector: Commercial and industrial domains
- KU8.** role of private security sector
Role of Private Security Sector: To provide guarding services to society; commerce and industry, to assist law enforcement agencies
- KU9.** types of hazards, accidents, disasters and emergencies
Hazards/Disasters: Floods; storms; earthquake; fire incidents, etc.
Accidents: Road accidents, industrial accidents, building collapse, etc.
Emergencies Medical emergencies; emergencies arising due to disasters; crime and accidents
- KU10.** organisations dealing with hazards, accidents, disasters and emergencies
- KU11.** different types of arms commonly used by police and perpetrators
Arms: Gun; rifle; pistol; revolver, bomb; grenade; improvised explosive device; explosive material, knife; sword; spear; baton; lathi
- KU12.** types of improvised explosive devices, their features and the established protocol for identifying them
- KU13.** badges of rank in police and military

Generic Skills (GS)

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

- GS1.** document instructions and prepare task lists accurately and clearly
- GS2.** document activities in a chronological order
- GS3.** prepare security passes accurately and clearly
- GS4.** record visitor and vehicle arrival and departure accurately and clearly
- GS5.** write at least in one vernacular language
- GS6.** read and assimilate correctly organizational procedures and instructions, as applicable
- GS7.** read identity papers and passes accurately
- GS8.** read signage and notices to interpret them accurately
- GS9.** speak clearly to communicate effectively
- GS10.** ask relevant queries to comprehend instructions
- GS11.** give clear instructions to co-workers
- GS12.** reply to queries from visitors and guide them accurately and clearly
- GS13.** ask relevant questions from visitors in the correct tone of voice
- GS14.** raise alarm and warn others clearly, emphatically and accurately
- GS15.** make announcements directly to audiences, speak over phone/radio clearly and accurately
- GS16.** take decisions pertaining to security and emergency situations that endanger life, property, health and/or safety in order to avoid or reduce risks, loss and damage
- GS17.** plan activities in order to report on time for briefings and duty
- GS18.** plan and organize assigned task in order to perform it effectively and efficiently as per instructions
- GS19.** ensure guard post is not left until relieved from duty
- GS20.** work and communicate in a manner such that positive relationships are established with visitors and other stakeholders

- GS21.** state the problem and relevant considerations, list and evaluate the possible solution(s) and select a best possible solution(s) to achieve desired outcome
- GS22.** identify potential risk and threats and take suitable actions in order to reduce or mitigate these
- GS23.** observe people, activities and movements keenly to identify risks and threats
- GS24.** analyze and evaluate information gathered from observation and experience, to arrive at most plausible, and accurate interpretations and take appropriate action to reduce risks, loss or damage

Assessment Criteria

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
<i>Carry out assigned security tasks</i>	19	28	-	-
PC1. carry out assigned security duties in line with procedures and instructions	4	4	-	-
PC2. respond to risks and threats as per organisational and legal protocols Risks and Threats: Unauthorised entry and trespass, Aggressive and drunken behaviour, Loitering and littering, Eve teasing and molestation, Robbery; theft; pilferage and shoplifting, Violence and assault, Murder and suicide Kidnapping, Public demonstration; labour unrest and crowd control	2	3	-	-
PC3. respond and report about hazards and emergencies	2	3	-	-
PC4. report accurately and clearly, conveying relevant information as per organisational policies, procedures and templates	2	2	-	-
PC5. provide accurate information and access to premises, records and other resources to the police as per organisation protocol	3	4	-	-
PC6. identify rank by recognising the badge of rank of police and military personnel	2	4	-	-
PC7. identify various arms commonly used by the police and perpetrators	2	4	-	-
PC8. identify improvised explosive devices as per established protocol	2	4	-	-
NOS Total	19	28	-	-

National Occupational Standards (NOS) Parameters

NOS Code	MEP/N7101
NOS Name	Perform security tasks in accordance with basic security practices
Sector	Management
Sub-Sector	Security
Occupation	Private Security
NSQF Level	4
Credits	TBD
Version	1.0
Last Reviewed Date	27/03/2018
Next Review Date	31/03/2022
NSQC Clearance Date	09/04/2018

MEP/N7102: Conform to regulatory and legal requirements governing security tasks

Description

This unit deals in detail with relation to legal requirements to be conformed while undertaking security tasks as per standards.

Scope

This unit/task covers the following:

- Carry out security duties with in basic legal provisions

Elements and Performance Criteria

Carry out security duties with in basic legal provisions

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

- PC1.** comply with basic legal provisions applicable role and tasks
- PC2.** obtain clarity in case of lack of understanding
- PC3.** take cognisance of offences and report to superiors/ police
- PC4.** cooperate in investigations
- PC5.** give evidence in court, if required by law

Knowledge and Understanding (KU)

The individual on the job needs to know and understand:

- KU1.** responsibilities and limitations of assigned role and tasks
- KU2.** concerned personnel to be contacted for necessary clarifications relevant to the type of information required
- KU3.** organisational and legal procedures to be followed in situations having legal implications
- KU4.** correct procedures and considerations for reporting and recording of events
- KU5.** procedure for co-operating with investigations and relevant authorities
- KU6.** difference between legal and illegal activities
- KU7.** legal implication of assigned role and tasks
- KU8.** process to lodge complaints and first information report and assistance to others for doing the same
- KU9.** method of giving evidence in court

Generic Skills (GS)

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

- GS1.** document instructions and prepare task lists clearly and accurately
- GS2.** write a complaint/statement clearly and accurately
- GS3.** prepare security passes accurately and clearly
- GS4.** record visitor and vehicle arrival and departure clearly and accurately
- GS5.** write clearly and accurately at least in one vernacular language
- GS6.** read and assimilate correctly organizational procedures and instructions, as applicable
- GS7.** read identity papers and passes accurately
- GS8.** read signage and notices accurately
- GS9.** read documents to interpret them correctly, before signing
- GS10.** speak clearly to communicate effectively
- GS11.** ask relevant queries to comprehend instructions correctly
- GS12.** give clear instructions to co-workers
- GS13.** reply to queries from visitors and guide them accurately and clearly
- GS14.** raise alarm and warn others clearly, emphatically and accurately
- GS15.** make announcements directly to audiences, speak over phone/radio clearly and accurately
- GS16.** take decisions pertaining to security and emergency situations that endanger life, property, health and/or safety in order to avoid or reduce risks, loss and damage
- GS17.** plan activities in order to report on time for briefings and duty
- GS18.** plan and organize assigned task in order to perform it effectively and efficiently as per instructions
- GS19.** ensure guard post is not left until relieved from duty
- GS20.** work and communicate in a manner such that positive relationships are established with visitors and other stakeholders
- GS21.** state the problem and relevant considerations, list and evaluate the possible solution(s) and select a best possible solution(s) to achieve desired outcome
- GS22.** identify potential risk and threats and take suitable actions in order to reduce or mitigate these
- GS23.** observe people, activities and movements keenly to identify risks and threats
- GS24.** analyze and evaluate information gathered from observation and experience, to arrive at most plausible, and accurate interpretations and take appropriate action to reduce risks, loss or damage

Assessment Criteria

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
<i>Carry out security duties with in basic legal provisions</i>	25	15	-	-
PC1. comply with basic legal provisions applicable role and tasks	10	5	-	-
PC2. obtain clarity in case of lack of understanding	3	2	-	-
PC3. take cognisance of offences and report to superiors/ police	6	4	-	-
PC4. cooperate in investigations	4	1	-	-
PC5. give evidence in court, if required by law	2	3	-	-
NOS Total	25	15	-	-

National Occupational Standards (NOS) Parameters

NOS Code	MEP/N7102
NOS Name	Conform to regulatory and legal requirements governing security tasks
Sector	Management
Sub-Sector	Security
Occupation	Private Security
NSQF Level	4
Credits	TBD
Version	1.0
Last Reviewed Date	27/03/2018
Next Review Date	31/03/2022
NSQC Clearance Date	09/04/2018

MEP/N7109: Security in commercial deployments

Description

This unit deals in detail with the requirements of carrying out security tasks in commercial deployments as per set standards.

Elements and Performance Criteria

Carry out security tasks in commercial domains

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

- PC1.** carry out security duties as per organisations procedures and instructions
General security duties: Respond to risks and threats, Control entry and exit, Control traffic and parking, Check material movement, Surveillance, Report to superiors, Basic security registers, Operate security equipment
- PC2.** respond to domain-specific risks and threats as per organisational and professional standards, within limits of authority
- PC3.** operate security equipment correctly and effectively, as per manufacturer guidelines
- PC4.** communicate clearly and effectively with concerned stakeholders
- PC5.** follow good behavioural standards
Behavioural Standards: Alert and vigilant, Well-groomed and courteous, Responsive and helpful, Respectful and caring towards elderly, women and children, Communicate effectively and assertively, Responsible and cooperative
- PC6.** maintain security registers accurately and up-to-date, as per organisational procedures
- PC7.** report incidents to superiors as per organisational standards in a timely and accurate manner

Knowledge and Understanding (KU)

The individual on the job needs to know and understand:

- KU1.** organisations and commercial domain where security personnel are deployed
Commercial Domain: houses; parks and public utilities, Schools; colleges; university and hostels, Banks and ATMs, Business parks; offices; shops and warehouses, malls, theatre; amusement parks, sports complexes and stadiums, Tourist spots and monuments, etc.
- KU2.** security procedures and instructions where deployed
- KU3.** reporting procedure relevant to own duties and responsibilities in the organisation where deployed
- KU4.** risks and threats specific to domain/ organisation where deployed
Risks and threats: Unauthorised entry and trespass, aggressive and drunken behaviour, Loitering and littering, eve teasing and molestation, robbery; theft; pilferage and shoplifting, violence and assault, murder and suicide, kidnapping accidents, medical emergency, public demonstration;
- KU5.** security equipment in use where deployed
- KU6.** communication methods and equipment used in security deployments

Generic Skills (GS)

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

- GS1.** document instructions and task lists
Task List: Team composition, Details of vehicle(s) and consignment, Route; alternate routes; halts; traffic conditions, Contact details of concerned agencies, Timings, Threat/risks involved, Reporting procedure
- GS2.** document activities in chronological order
- GS3.** prepare security passes
- GS4.** record visitor and vehicle arrival and departure
- GS5.** write at least in one vernacular language
- GS6.** read and assimilate organizational procedures and instructions, as applicable
- GS7.** read identity papers and passes
- GS8.** read signages and notices
- GS9.** recognize badges of rank
- GS10.** speak clearly and emphatically
- GS11.** comprehend instructions and ask relevant queries
- GS12.** give clear instructions to co-workers, if required
- GS13.** reply to queries from visitors and guide them
- GS14.** ask questions from visitors
- GS15.** raise alarm/make announcement/speak over phone/radio
- GS16.** take decisions pertaining to security and emergency situations endangering life & property and health & safety
- GS17.** report on time and take briefing
- GS18.** plan and organize assigned task
- GS19.** leave guard post once relieved
- GS20.** manage relationships with visitors and stakeholders
- GS21.** think through the problem, evaluate the possible solution(s) and adopt a best possible solution(s)
- GS22.** identify potential risk and threats and take suitable actions
- GS23.** observe people, activities and movements keenly
- GS24.** analyze and evaluate information gathered from observation and experience, and take appropriate action

Assessment Criteria

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
<i>Carry out security tasks in commercial domains</i>	16	25	-	-
PC1. carry out security duties as per organisations procedures and instructions General security duties: Respond to risks and threats, Control entry and exit, Control traffic and parking, Check material movement, Surveillance, Report to superiors, Basic security registers, Operate security equipment	2	2	-	-
PC2. respond to domain-specific risks and threats as per organisational and professional standards, within limits of authority	3	3	-	-
PC3. operate security equipment correctly and effectively, as per manufacturer guidelines	2	4	-	-
PC4. communicate clearly and effectively with concerned stakeholders	2	4	-	-
PC5. follow good behavioural standards Behavioural Standards: Alert and vigilant, Well-groomed and courteous, Responsive and helpful, Respectful and caring towards elderly, women and children, Communicate effectively and assertively, Responsible and cooperative	2	4	-	-
PC6. maintain security registers accurately and up-to-date, as per organisational procedures	3	4	-	-
PC7. report incidents to superiors as per organisational standards in a timely and accurate manner	2	4	-	-
NOS Total	16	25	-	-

National Occupational Standards (NOS) Parameters

NOS Code	MEP/N7109
NOS Name	Security in commercial deployments
Sector	Management
Sub-Sector	Security
Occupation	Private Security
NSQF Level	4
Credits	TBD
Version	1.0
Last Reviewed Date	27/03/2018
Next Review Date	31/03/2022
NSQC Clearance Date	19/05/2015

MEP/N7110: Perform security tasks in industrial deployments

Description

This unit deals in detail with the requirements of carrying out security tasks in industrial deployments as per set standards.

Elements and Performance Criteria

Carry out security tasks in industrial domains

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

- PC1.** carry out security duties as per organisations procedures and instructions
General Security Duties: Respond to risks and threats, Control entry and exit, Control traffic and parking, Check material movement, Surveillance, Report to superiors, Basic security registers, Operate security equipment
- PC2.** respond to domain-specific risks and threats as per organisational standards, within limits of authority
Risks and threats: unauthorised entry and trespass, aggressive and drunken behaviour, eve teasing and molestation, robbery; theft, pilferage and shoplifting; loitering and littering; violence and assault; murder and suicide kidnapping; accidents; medical emergency, public demonstration; labour unrest and crowd control, fire accidents, natural & manmade hazards
- PC3.** operate security equipment correctly and effectively, as per manufacturers instructions
- PC4.** communicate clearly and effectively with all stakeholders at work
- PC5.** follow good behavioural standards at the workplace at all times
Behavioural standards: Alert and vigilant, well-groomed and courteous, responsive and helpful, communicate effectively and assertively, responsible and co-operative
- PC6.** maintain security registers accurately and up-to-date as per organisational procedure
- PC7.** report incidents to superiors accurately and in a timely manner as per organisational procedures

Knowledge and Understanding (KU)

The individual on the job needs to know and understand:

- KU1.** basic knowledge of organisation and domain where deployed
Industrial Domains: Factories and workshops, Plants, Mines, Refineries and pipe lines, sea ports and air ports, SEZs, Container yards and warehouses, transport and logistics, Infrastructure
- KU2.** security procedures and instructions where deployed
- KU3.** reporting procedure where deployed
- KU4.** risks and threats specific to domain/organisation where deployed
- KU5.** security equipment in use where deployed
- KU6.** communication methods and equipment used

Generic Skills (GS)

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

- GS1.** document instructions and task lists
Task List: Team composition, Details of vehicle(s) and consignment, Route; alternate routes; halts; traffic conditions, Contact details of concerned agencies, Timings, Threat/risks involved, Reporting procedure
- GS2.** document activities in chronological order
- GS3.** prepare security passes
- GS4.** record visitor and vehicle arrival and departure
- GS5.** write at least in one vernacular language
- GS6.** read and assimilate organizational procedures and instructions, as applicable
- GS7.** read identity papers and passes
- GS8.** read signages and notices
- GS9.** recognize badges of rank
- GS10.** speak clearly and emphatically
- GS11.** comprehend instructions and ask relevant queries
- GS12.** give clear instructions to co-workers, if required
- GS13.** reply to queries from visitors and guide them
- GS14.** ask questions from visitors
- GS15.** raise alarm/make announcement/speak over phone/radio
- GS16.** take decisions pertaining to security and emergency situations endangering life & property and health & safety
- GS17.** report on time and take briefing
- GS18.** plan and organize assigned task
- GS19.** leave guard post once relieved
- GS20.** manage relationships with visitors and stakeholders
- GS21.** think through the problem, evaluate the possible solution(s) and adopt the best possible solution(s)
- GS22.** identify potential risk and threats and take suitable actions
- GS23.** observe people, activities and movements keenly
- GS24.** analyze and evaluate information gathered from observation and experience, and take appropriate action

Assessment Criteria

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
<i>Carry out security tasks in industrial domains</i>	16	25	-	-
PC1. carry out security duties as per organisations procedures and instructions General Security Duties: Respond to risks and threats, Control entry and exit, Control traffic and parking, Check material movement, Surveillance, Report to superiors, Basic security registers, Operate security equipment	2	2	-	-
PC2. respond to domain-specific risks and threats as per organisational standards, within limits of authority Risks and threats: unauthorised entry and trespass, aggressive and drunken behaviour, eve teasing and molestation, robbery; theft, pilferage and shoplifting; loitering and littering; violence and assault; murder and suicide kidnapping; accidents; medical emergency, public demonstration; labour unrest and crowd control, fire accidents, natural & manmade hazards	3	3	-	-
PC3. operate security equipment correctly and effectively, as per manufacturers instructions	2	4	-	-
PC4. communicate clearly and effectively with all stakeholders at work	2	4	-	-
PC5. follow good behavioural standards at the workplace at all times Behavioural standards: Alert and vigilant, well-groomed and courteous, responsive and helpful, communicate effectively and assertively, responsible and co-operative	2	4	-	-
PC6. maintain security registers accurately and up-to-date as per organisational procedure	3	4	-	-
PC7. report incidents to superiors accurately and in a timely manner as per organisational procedures	2	4	-	-
NOS Total	16	25	-	-

National Occupational Standards (NOS) Parameters

NOS Code	MEP/N7110
NOS Name	Perform security tasks in industrial deployments
Sector	Management
Sub-Sector	Security
Occupation	Private Security
NSQF Level	4
Credits	TBD
Version	1.0
Last Reviewed Date	27/03/2018
Next Review Date	31/03/2022
NSQC Clearance Date	09/04/2018

MEP/N7111: Project positive image of self and the organisation

Description

This unit deals in detail with a positive image of self and the organisation as per the standards.

Scope

This unit/ task covers the following:

- Conform to the organisation's standards of grooming and behaviour
- Execute tasks as per organisation's standards

Elements and Performance Criteria

Conform to the organisations standards of grooming and behaviour

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

- PC1.** maintain good health, personal hygiene & sanitation by following good grooming and hygiene practices
- PC2.** maintain a professional appearance by following organisation's standards of grooming and personal behaviour
- PC3.** abstain from using or being under the influence of intoxicants at work at all times (alcohol, tobacco and drugs)
- PC4.** wear organisations uniform with name tag correctly and neatly
- PC5.** wear, carry and use personal protection gear and equipment at all times at work Necessary equipment: Baton, pen, guards notebook, whistle, torch, clothing as per the weather, communication equipment, if provided
- PC6.** demonstrate good team work practices at work at all times Good team work practices: offer to assist and provide guidance when team members appear to need support, seek assistance when support required, share information openly within limits of authority, do not ridicule team members, do no use foul language, communicate politely, etc
- PC7.** adhere to organisations Meet and Greet Procedure when interacting with others at the workplace Meet and Greet procedures: alert and vigilant, well-groomed and courteous, responsive and helpful, respectful and caring towards elderly; women and children, communicate politely and firmly, responsible and co-operative
- PC8.** maintain decorum of the workplace and professional standards by following organisational standards with respect to discipline and timeliness

Execute tasks as per organisations standards

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

- PC9.** carry out assigned tasks and duties as per instructions and organisational standards
- PC10.** maintain confidentiality of information as per organisational and professional standards
- PC11.** co-operate with team members

Knowledge and Understanding (KU)

The individual on the job needs to know and understand:

- KU1.** importance and elements of organisations work culture and what contributes importance and elements of personal grooming and behaviour to development of work culture
- KU2.** importance of maintaining good physical fitness and mental robustness and techniques for the same
- KU3.** good grooming and hygiene practices to maintain good health, personal hygiene & sanitation
- KU4.** use of communication equipment
- KU5.** organisation and site structure, layout and other details relevant to safety and security of these

Generic Skills (GS)

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

- GS1.** document instructions and task lists
Task List: Team composition, Details of vehicle(s) and consignment, Route; alternate routes; halts; traffic conditions, Contact details of concerned agencies, Timings, Threat/risks involved, Reporting procedure
- GS2.** document activities in chronological order
- GS3.** prepare security passes
- GS4.** record visitor and vehicle arrival and departure
- GS5.** write at least in one vernacular language
- GS6.** read and assimilate organizational procedures and instructions, as applicable
- GS7.** read identity papers and passes
- GS8.** read signages and notices
- GS9.** recognize badges of rank
- GS10.** speak clearly and emphatically
- GS11.** comprehend instructions and ask relevant queries
- GS12.** give clear instructions to co-workers, if required
- GS13.** reply to queries from visitors and guide them
- GS14.** ask questions from visitors
- GS15.** raise alarm/make announcement/speak over phone/radio
- GS16.** take decisions pertaining to security and emergency situations endangering life & property and health & safety
- GS17.** report on time and take briefing
- GS18.** plan and organize assigned task
- GS19.** leave guard post on cer relieved
- GS20.** manage relationships with visitors and stakeholders
- GS21.** think through the problem, evaluate the possible solution(s) and adopt a best possible solution(s)
- GS22.** identify potential risk and threats and take suitable actions
- GS23.** observe people, activities and movements keenly
- GS24.** analyze and evaluate information gathered from observation and experience, and take appropriate action

Assessment Criteria

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
<i>Conform to the organisations standards of grooming and behaviour</i>	19	28	-	-
PC1. maintain good health, personal hygiene & sanitation by following good grooming and hygiene practices	2	3	-	-
PC2. maintain a professional appearance by following organisation's standards of grooming and personal behaviour	2	4	-	-
PC3. abstain from using or being under the influence of intoxicants at work at all times (alcohol, tobacco and drugs)	2	3	-	-
PC4. wear organisations uniform with name tag correctly and neatly	2	5	-	-
PC5. wear, carry and use personal protection gear and equipment at all times at work Necessary equipment: Baton, pen, guards notebook, whistle, torch, clothing as per the weather, communication equipment, if provided	4	4	-	-
PC6. demonstrate good team work practices at work at all times Good team work practices: offer to assist and provide guidance when team members appear to need support, seek assistance when support required, share information openly within limits of authority, do not ridicule team members, do no use foul language, communicate politely, etc	2	5	-	-
PC7. adhere to organisations Meet and Greet Procedure when interacting with others at the workplace Meet and Greet procedures: alert and vigilant, well-groomed and courteous, responsive and helpful, respectful and caring towards elderly; women and children, communicate politely and firmly, responsible and co-operative	3	2	-	-
PC8. maintain decorum of the workplace and professional standards by following organisational standards with respect to discipline and timeliness	2	2	-	-
<i>Execute tasks as per organisations standards</i>	5	7	-	-

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
PC9. carry out assigned tasks and duties as per instructions and organisational standards	2	2	-	-
PC10. maintain confidentiality of information as per organisational and professional standards	2	2	-	-
PC11. co-operate with team members	1	3	-	-
NOS Total	24	35	-	-

National Occupational Standards (NOS) Parameters

NOS Code	MEP/N7111
NOS Name	Project positive image of self and the organisation
Sector	Management
Sub-Sector	Security
Occupation	Private Security
NSQF Level	4
Credits	TBD
Version	1.0
Last Reviewed Date	27/03/2018
Next Review Date	31/03/2022
NSQC Clearance Date	09/04/2018

MEP/N7126: Monitor a security unit

Description

This unit specifies Skills & Abilities required for monitoring of a security unit and its operations as per the specified standards.

Scope

This unit/task covers the following:

- Supervise security unit operations
- Optimal use of resources
- Deal with emergencies
- Carry out administration and welfare of personnel

Elements and Performance Criteria

Supervise security unit operations

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

- PC1.** commence operations at a new or existing site, as instructed
- PC2.** follow organizational procedures and site instructions
- PC3.** receive briefing from superiors
- PC4.** receive shift report from outgoing supervisor
- PC5.** assume charge of an assigned premises/area of responsibility
- PC6.** take attendance of personnel and report about deficiency, if any
- PC7.** plan and organize manpower and equipment resources
- PC8.** prepare duty roster for the shift
- PC9.** assign tasks to team members
- PC10.** issue security and safety equipments to team members, as required
- PC11.** deploy personnel and equipment as per site instructions
- PC12.** organise collection of intelligence and information
- PC13.** check work of team members
- PC14.** control entry/ exit to control room
- PC15.** liaise with fire, maintenance personnel
- PC16.** be available to resolve concerns/ grievances of team members
- PC17.** resolve issues and report problems to superiors
- PC18.** motivate security team through personal example and involvement
- PC19.** report on performance standards of personnel
- PC20.** report on training needs of personnel
- PC21.** carry out/ facilitate on-the-job-training for personnel
- PC22.** report and record incidents
- PC23.** carry out routine and surprise checks

- PC24.** participate in rehearsals as per instructions and report about the standard of response of security personnel and stakeholders
- PC25.** communicate with superiors/ team members and other stakeholders
- PC26.** comply with organisation's standards of grooming, conduct and performance
- PC27.** prepare shift report and handover to the reliever

Optimal use of resources

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

- PC28.** plan and arrange personnel and equipment in line with the site instructions
- PC29.** report suitability of personnel and equipment provided for specific tasks
- PC30.** cater for anticipated threat/ risks
- PC31.** prioritise emergent situations
- PC32.** take proactive measures against possible threat/ risks to the people, property and premises
- PC33.** record and report status and issues related to personnel and equipment

Deal with emergencies

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

- PC34.** operate as part of organisations response team
- PC35.** liaise with on-site emergency team, if constituted
- PC36.** participate in periodic rehearsals with the team on various emergency scenario
- PC37.** anticipate emergencies/ contingencies to the assigned premises
- PC38.** take support from stakeholders and other departments
- PC39.** report to designated superior and other agencies during an emergency
- PC40.** assist in evacuation of the premises
- PC41.** assist in on-site briefing and guidance for fire fighters, rescue workers and medical teams
- PC42.** cooperate with in-house or police investigation
- PC43.** report and record incidents

Carry out administration and welfare of personnel

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

- PC44.** coordinate and liaise with stakeholders
- PC45.** know your team members
- PC46.** listen to and address grievance of team members
- PC47.** intimate management about grievances
- PC48.** facilitate resolution of HR/ administration-related problems of team members
- PC49.** motivate team members through personal example and concern
- PC50.** be impartial in performance of duties
- PC51.** ensure health and safety of team members in workplace
- PC52.** recommend achievers for reward/ recognition

Knowledge and Understanding (KU)

The individual on the job needs to know and understand:

- KU1.** the site instructions
- KU2.** details of deployment of personnel and equipment
- KU3.** organizational standards of performance and methods of monitoring
- KU4.** channel of reporting and communication with stakeholders
- KU5.** contact details of emergency services
- KU6.** organizational procedure and practices related to training
- KU7.** security documentation formats and procedure
- KU8.** Security Documents: Muster roll, shift report, duty roster, incident reporting
- KU9.** log, equipment maintenance log, personnel entry/ exit register, keys control register, training register, archive handling registers
- KU10.** organizations expectations on grooming, conduct and performance
- KU11.** leadership and management fundamentals Leadership and Supervision: Training; motivation; personal example; impartiality; honest reporting; punctuality and welfare
- KU12.** deployment of CCTV system
- KU13.** basic testing and functionality checks for available CCTV system and reporting
- KU14.** suitability of personnel provided
- KU15.** duties specific to fresh inductees and on-the-job-training personnel
- KU16.** pre-induction training for fresh inductee
- KU17.** use of communication and security equipment
- KU18.** communication channel for reporting incidents
- KU19.** operating knowledge of computers

Generic Skills (GS)

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

- GS1.** document instructions and task lists
Task List: Team composition, Details of vehicle(s) and consignment, Route; alternate routes; halts; traffic conditions, Contact details of concerned agencies, Timings, Threat/risks involved, Reporting procedure
- GS2.** document activities in a chronological order
- GS3.** prepare security passes
- GS4.** record visitor and vehicle arrival and departure
- GS5.** write at least in one vernacular language
- GS6.** read and assimilate organizational procedures and instructions, as applicable
- GS7.** read identity papers and passes
- GS8.** read signages and notices
- GS9.** recognize badges of rank
- GS10.** speak clearly and emphatically
- GS11.** comprehend instructions and ask relevant queries
- GS12.** give clear instructions to co-workers, if required
- GS13.** reply to queries from visitors and guide them
- GS14.** ask questions from visitors
- GS15.** raise alarm/make announcement/speak over phone/radio
- GS16.** take decisions pertaining to security and emergency situations endangering life & property and health & safety
- GS17.** report on time and take briefing
- GS18.** plan and organize assigned task
- GS19.** leave guard post on relief
- GS20.** manage relationships with visitors and stakeholders
- GS21.** think through the problem, evaluate the possible solution(s) and adopt the best possible solution(s)
- GS22.** identify potential risks and threats and take suitable actions
- GS23.** observe people, activities and movements keenly
- GS24.** analyze and evaluate information gathered from observation and experience, and take appropriate action

Assessment Criteria

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
<i>Supervise security unit operations</i>	44	30	-	-
PC1. commence operations at a new or existing site, as instructed	1	1	-	-
PC2. follow organizational procedures and site instructions	1	1	-	-
PC3. receive briefing from superiors	1	1	-	-
PC4. receive shift report from outgoing supervisor	1	1	-	-
PC5. assume charge of an assigned premises/area of responsibility	1	1	-	-
PC6. take attendance of personnel and report about deficiency, if any	1	1	-	-
PC7. plan and organize manpower and equipment resources	1	2	-	-
PC8. prepare duty roster for the shift	2	1	-	-
PC9. assign tasks to team members	1	2	-	-
PC10. issue security and safety equipments to team members, as required	1	2	-	-
PC11. deploy personnel and equipment as per site instructions	2	1	-	-
PC12. organise collection of intelligence and information	2	1	-	-
PC13. check work of team members	2	1	-	-
PC14. control entry/ exit to control room	2	1	-	-
PC15. liaise with fire, maintenance personnel	2	1	-	-
PC16. be available to resolve concerns/ grievances of team members	2	1	-	-
PC17. resolve issues and report problems to superiors	2	1	-	-

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
PC18. motivate security team through personal example and involvement	2	1	-	-
PC19. report on performance standards of personnel	2	1	-	-
PC20. report on training needs of personnel	2	1	-	-
PC21. carry out/ facilitate on-the-job-training for personnel	2	1	-	-
PC22. report and record incidents	2	1	-	-
PC23. carry out routine and surprise checks	2	1	-	-
PC24. participate in rehearsals as per instructions and report about the standard of response of security personnel and stakeholders	2	1	-	-
PC25. communicate with superiors/ team members and other stakeholders	2	1	-	-
PC26. comply with organisation's standards of grooming, conduct and performance	1	1	-	-
PC27. prepare shift report and handover to the reliever	2	1	-	-
<i>Optimal use of resources</i>	12	6	-	-
PC28. plan and arrange personnel and equipment in line with the site instructions	2	1	-	-
PC29. report suitability of personnel and equipment provided for specific tasks	2	1	-	-
PC30. cater for anticipated threat/ risks	2	1	-	-
PC31. prioritise emergent situations	2	1	-	-
PC32. take proactive measures against possible threat/ risks to the people, property and premises	2	1	-	-
PC33. record and report status and issues related to personnel and equipment	2	1	-	-
<i>Deal with emergencies</i>	17	10	-	-

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
PC34. operate as part of organisations response team	2	1	-	-
PC35. liaise with on-site emergency team, if constituted	2	1	-	-
PC36. participate in periodic rehearsals with the team on various emergency scenario	1	1	-	-
PC37. anticipate emergencies/ contingencies to the assigned premises	1	1	-	-
PC38. take support from stakeholders and other departments	1	1	-	-
PC39. report to designated superior and other agencies during an emergency	2	1	-	-
PC40. assist in evacuation of the premises	2	1	-	-
PC41. assist in on-site briefing and guidance for fire fighters, rescue workers and medical teams	2	1	-	-
PC42. cooperate with in-house or police investigation	2	1	-	-
PC43. report and record incidents	2	1	-	-
<i>Carry out administration and welfare of personnel</i>	17	9	-	-
PC44. coordinate and liaise with stakeholders	2	1	-	-
PC45. know your team members	2	1	-	-
PC46. listen to and address grievance of team members	2	1	-	-
PC47. intimate management about grievances	2	1	-	-
PC48. facilitate resolution of HR/ administration-related problems of team members	2	1	-	-
PC49. motivate team members through personal example and concern	2	1	-	-
PC50. be impartial in performance of duties	1	1	-	-

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
PC51. ensure health and safety of team members in workplace	2	1	-	-
PC52. recommend achievers for reward/ recognition	2	1	-	-
NOS Total	90	55	-	-

National Occupational Standards (NOS) Parameters

NOS Code	MEP/N7126
NOS Name	Monitor a security unit
Sector	Management
Sub-Sector	Security
Occupation	Private Security
NSQF Level	5
Credits	TBD
Version	1.0
Last Reviewed Date	27/03/2018
Next Review Date	31/03/2022
NSQC Clearance Date	09/04/2018

MEP/N7127: Supervise CCTV operations to secure premises

Description

Supervising CCTV operations in order to secure the premises and responding to security and safety breaches as per specified standards.

Scope

This unit/task covers the following:

- Manage control room operations
- Monitor premises using CCTV
- Respond to security and safety breaches

Elements and Performance Criteria

Manage control room operations

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

- PC1.** familiarise with the layout and coverage of a CCTV system in the assigned premises
- PC2.** take over shift duty from the predecessor
- PC3.** receive briefing and instructions from a designated superior
- PC4.** control access to the CCTV control room in line with organizational procedure
- PC5.** cover an on-going security situation, if any
- PC6.** monitor CCTV and pay equal attention to all monitors
- PC7.** ensure recording of CCTV footage for archival/evidence purpose
- PC8.** preserve footage, as per instruction
- PC9.** maintain confidentiality as per organizational procedure
- PC10.** .record and report events as per procedure
- PC11.** .brief the reliever and hand over shift duties

Monitor premises using CCTV

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

- PC12.** familiarise with the area of responsibility
- PC13.** .appreciate premises-specific threat/ risks
- PC14.** scan and monitor premises as per site instructions
- PC15.** monitor designated premises with the use of CCTV as per site instructions and laid down procedure
- PC16.** monitor the area of responsibility using approved surveillance techniques/ patterns and based on site instructions
- PC17.** report irregular situations to superior/ concerned agency
- PC18.** record details related to incidents/ operations in approved formats

Respond to security and safety breaches

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

- PC19.** scan the area of responsibility using approved surveillance techniques/ patterns and based on site instructions
- PC20.** Look for irregular situations, exceptions and breaches to security and safety
- PC21.** respond to early indications of a security breach/ irregular situations
- PC22.** respond to security incidents based as per organizational instructions
- PC23.** report to designated superior
- PC24.** obtain help from security unit/ stakeholders/ concerned agencies as per organizational protocol
- PC25.** record and report details of exceptions, breaches, and irregular situations, as well as response, in line with organizational protocol

Knowledge and Understanding (KU)

The individual on the job needs to know and understand:

- KU1.** layout of the premises and area of responsibility
- KU2.** routine in the premises and area of responsibility
- KU3.** possible threat/ risks in the premises and area of responsibility
- KU4.** relevant legislation/ regulations and organizational procedures related to use of CCTV and surveillance equipment in private security
- KU5.** organizational procedures and guidelines for dealing with security situations
- KU6.** limits of your role and responsibility
- KU7.** organizational procedure for the security of the control room
- KU8.** list of authorized persons allowed into the control room and procedure for authorizing access for others
- KU9.** communication protocol and contact details of designated superior/ concerned agencies
- KU10.** procedures to be co-ordinated with team members and other stake-holders, in case of security or safety incidents
- KU11.** approved protocol for early warning communication and response followed in the organization
- KU12.** sources of evidence related to safety/ security incidents and importance of preserving them
- KU13.** layout and coverage of the CCTV system in the premises and area of responsibility
- KU14.** the details of the deployment of physical security and patrols in the area of responsibility
Physical Security Measures: Guarding duties and details
- KU15.** types of suspicious activity, exceptions and breaches to safety and security that needs monitoring
- KU16.** types of threat/ risks that warrant immediate action
- KU17.** blind spots in the CCTV coverage
- KU18.** functioning of CCTV system
- KU19.** surveillance techniques and procedures for monitoring
- KU20.** reporting/ recording procedure and formats
- KU21.** functions, operating principles and limitations of the security and surveillance systems in use
- KU22.** modus operandi of criminals/ miscreants against life and property

Generic Skills (GS)

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

- GS1. document instructions and task lists
Task List: Team composition, Details of vehicle(s) and consignment, Route; alternate routes; halts; traffic conditions, Contact details of concerned agencies, Timings, Threat/risks involved, Reporting procedure
- GS2. document activities in a chronological order
- GS3. prepare security passes
- GS4. record visitor and vehicle arrival and departure
- GS5. write at least in one vernacular language
- GS6. read and assimilate organizational procedures and instructions, as applicable
- GS7. read identity papers and passes
- GS8. read signages and notices
- GS9. recognize badges of rank
- GS10. speak clearly and emphatically
- GS11. comprehend instructions and ask relevant queries
- GS12. give clear instructions to co-workers, if required
- GS13. reply to queries from visitors and guide them
- GS14. ask questions from visitors
- GS15. raise alarm/make announcement/speak over phone/radio
- GS16. take decisions pertaining to security and emergency situations endangering life & property and health & safety
- GS17. report on time and take briefing
- GS18. plan and organize assigned task
- GS19. leave guard post on ceremonial
- GS20. manage relationships with visitors and stakeholders
- GS21. think through the problem, evaluate the possible solution(s) and adopt the best possible solution(s)
- GS22. identify potential risk and threats and take suitable actions
- GS23. observe people, activities and movements keenly
- GS24. analyze and evaluate information gathered from observation and experience, and take appropriate action

Assessment Criteria

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
<i>Manage control room operations</i>	22	11	-	-
PC1. familiarise with the layout and coverage of a CCTV system in the assigned premises	2	1	-	-
PC2. take over shift duty from the predecessor	2	1	-	-
PC3. receive briefing and instructions from a designated superior	2	1	-	-
PC4. control access to the CCTV control room in line with organizational procedure	2	1	-	-
PC5. cover an on-going security situation, if any	2	1	-	-
PC6. monitor CCTV and pay equal attention to all monitors	2	1	-	-
PC7. ensure recording of CCTV footage for archival/evidence purpose	2	1	-	-
PC8. preserve footage, as per instruction	2	1	-	-
PC9. maintain confidentiality as per organizational procedure	2	1	-	-
PC10. record and report events as per procedure	2	1	-	-
PC11. brief the reliever and hand over shift duties	2	1	-	-
<i>Monitor premises using CCTV</i>	14	10	-	-
PC12. familiarise with the area of responsibility	2	1	-	-
PC13. appreciate premises-specific threat/ risks	2	1	-	-
PC14. scan and monitor premises as per site instructions	2	1	-	-
PC15. monitor designated premises with the use of CCTV as per site instructions and laid down procedure	2	1	-	-

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
PC16. monitor the area of responsibility using approved surveillance techniques/ patterns and based on site instructions	2	2	-	-
PC17. report irregular situations to superior/ concerned agency	2	2	-	-
PC18. record details related to incidents/ operations in approved formats	2	2	-	-
<i>Respond to security and safety breaches</i>	9	14	-	-
PC19. scan the area of responsibility using approved surveillance techniques/ patterns and based on site instructions	2	2	-	-
PC20. Look for irregular situations, exceptions and breaches to security and safety	2	2	-	-
PC21. respond to early indications of a security breach/ irregular situations	1	2	-	-
PC22. respond to security incidents based as per organizational instructions	1	2	-	-
PC23. report to designated superior	1	2	-	-
PC24. obtain help from security unit/ stakeholders/ concerned agencies as per organizational protocol	1	2	-	-
PC25. record and report details of exceptions, breaches, and irregular situations, as well as response, in line with organizational protocol	1	2	-	-
NOS Total	45	35	-	-

National Occupational Standards (NOS) Parameters

NOS Code	MEP/N7127
NOS Name	Supervise CCTV operations to secure premises
Sector	Management
Sub-Sector	Security
Occupation	Private Security
NSQF Level	5
Credits	TBD
Version	1.0
Last Reviewed Date	27/03/2018
Next Review Date	31/03/2022
NSQF Clearance Date	09/04/2018

MEP/N7128: Maintain operational performance of CCTV system

Description

Maintaining operational performance of CCTV system as per the specified standards.

Scope

This unit/task covers the following:

- Maintain operational performance of CCTV system
- Manage recorded media and archive
- Respond to data and information request

Elements and Performance Criteria

Maintain operational performance of CCTV system

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

- PC1.** operate CCTV system in line with manufacturer's instructions and organizational procedures
- PC2.** ensure safety precautions and correct handling of equipment
- PC3.** carry out basic operational checks / inspection to confirm that the equipment is in operational use
- PC4.** report functioning/ malfunctioning to designated superior as per organizational procedure
- PC5.** secure the assigned equipment
- PC6.** respond to signals/ alarms from equipment as per organizational procedure
- PC7.** communicate system breakdown to designated superior so that back-up security process can be initiated
- PC8.** maintain records and media pertaining to operations in the prescribed format

Manage recorded media and archive

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

- PC9.** handle surveillance equipment (hardware/ software) in line with manufacturer's instructions and organizational procedure
- PC10.** handle recorded media as per organizational procedure
- PC11.** store and secure the recorded media as per organizational procedure
- PC12.** share the recorded media with authorized person (s) on instructions from designated superior
- PC13.** maintain security and confidentiality of recorded media
- PC14.** maintain documentation pertaining to events and recorded media in the prescribed format

Respond to data and information request

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

- PC15.** share the recorded media with authorized person(s) only on instructions from designated superior
- PC16.** obtain clarifications and approval from designated superior before sharing data and information

- PC17.** retrieve recorded media from archives as per approved procedure
- PC18.** operate equipment/ take assistance from technical personnel to identify, isolate and copy footage from archives
- PC19.** hand over recorded media in accordance with organisational procedure
- PC20.** complete process-related documentation
- PC21.** maintain security and confidentiality

Knowledge and Understanding (KU)

The individual on the job needs to know and understand:

- KU1.** relevant legislation/ regulations, organisational procedure with regard to installation and use of CCTV surveillance equipment in private security
- KU2.** various domain-specific deployments supported by CCTV surveillance equipment
- KU3.** basic functional and operating knowledge of CCTV surveillance equipment installed in the premises
- KU4.** capability and limitations of the CCTV surveillance equipment
- KU5.** common faults occurring in the CCTV surveillance equipment
- KU6.** procedure to deal with common faults/ malfunctions
- KU7.** communication protocol and back-up security processes in case of equipment break-down
- KU8.** documentation formats used in surveillance operations
- KU9.** layout of the premises and area of responsibility
- KU10.** routine in the premises and area of responsibility
- KU11.** organizational procedures and guidelines for dealing with security situations
- KU12.** limits of your role and responsibility
- KU13.** organizational procedure for the security of the control room, equipment and information
- KU14.** procedure for authorizing access to persons in the control room
- KU15.** communication protocol and contact details of designated superior/ concerned agencies
- KU16.** approved protocol for early warning communication and response followed in the organization
- KU17.** sources of evidence related to safety/ security incidents and importance of preserving them
- KU18.** layout and coverage of the CCTV system in the premises and area of responsibility
Layout and Coverage of CCTV System: Monitoring Techniques, Recording of Footage, Records and Documents, Authorizations, Basic Operational Checks, Preventive Maintenance, Media Archive
- KU19.** the details of the deployment of physical security and patrols in the area of responsibility
- KU20.** types of suspicious activity, exceptions and breaches to safety and security that needs monitoring
- KU21.** possible threat/ risks in the premises and area of responsibility
- KU22.** types of threat/ risks that warrant immediate action
- KU23.** procedure for reporting requirement of preventive maintenance and repair
- KU24.** blind spots in the CCTV coverage
- KU25.** functioning of CCTV system

- KU26.** surveillance techniques and procedures for monitoring
- KU27.** reporting/ recording procedure and formats
- KU28.** functions, operating principles and limitations of the security and surveillance systems in use
- KU29.** modus perandi of criminals/ miscreants against life and property

Generic Skills (GS)

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

- GS1.** document instructions and task lists
Task List: Team composition, Details of vehicle(s) and consignment, Route; alternate routes; halts; traffic conditions, Contact details of concerned agencies, Timings, Threat/risks involved, Reporting procedure
- GS2.** document activities in chronological order
- GS3.** prepare security passes
- GS4.** record visitor and vehicle arrival and departure
- GS5.** write at least in one vernacular language
- GS6.** read and assimilate organizational procedures and instructions, as applicable
- GS7.** read identity papers and passes
- GS8.** read signages and notices
- GS9.** recognize badges of rank
- GS10.** speak clearly and emphatically
- GS11.** comprehend instructions and ask relevant queries
- GS12.** give clear instructions to co-workers, if required
- GS13.** reply to queries from visitors and guide them
- GS14.** ask questions from visitors
- GS15.** raise alarm/make announcement/speak over phone/radio
- GS16.** take decisions pertaining to security and emergency situations endangering life & property and health & safety
- GS17.** report on time and take briefing
- GS18.** plan and organize assigned task
- GS19.** leave guard post once relieved
- GS20.** manage relationships with visitors and stakeholders
- GS21.** think through the problem, evaluate the possible solution(s) and adopt a best possible solution(s)
- GS22.** identify potential risk and threats and take suitable actions
- GS23.** observe people, activities and movements keenly
- GS24.** analyze and evaluate information gathered from observation and experience, and take appropriate action

Assessment Criteria

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
<i>Maintain operational performance of CCTV system</i>	8	8	-	-
PC1. operate CCTV system in line with manufacturer's instructions and organizational procedures	1	1	-	-
PC2. ensure safety precautions and correct handling of equipment	1	1	-	-
PC3. carry out basic operational checks / inspection to confirm that the equipment is in operational use	1	1	-	-
PC4. report functioning/ malfunctioning to designated superior as per organizational procedure	1	1	-	-
PC5. secure the assigned equipment	1	1	-	-
PC6. respond to signals/ alarms from equipment as per organizational procedure	1	1	-	-
PC7. communicate system breakdown to designated superior so that back-up security process can be initiated	1	1	-	-
PC8. maintain records and media pertaining to operations in the prescribed format	1	1	-	-
<i>Manage recorded media and archive</i>	9	6	-	-
PC9. handle surveillance equipment (hardware/ software) in line with manufacturer's instructions and organizational procedure	1	1	-	-
PC10. handle recorded media as per organizational procedure	1	1	-	-
PC11. store and secure the recorded media as per organizational procedure	1	1	-	-
PC12. share the recorded media with authorized person (s) on instructions from designated superior	2	1	-	-

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
PC13. maintain security and confidentiality of recorded media	2	1	-	-
PC14. maintain documentation pertaining to events and recorded media in the prescribed format	2	1	-	-
<i>Respond to data and information request</i>	8	6	-	-
PC15. share the recorded media with authorized person(s) only on instructions from designated superior	1	1	-	-
PC16. obtain clarifications and approval from designated superior before sharing data and information	1	1	-	-
PC17. retrieve recorded media from archives as per approved procedure	1	1	-	-
PC18. operate equipment/ take assistance from technical personnel to identify, isolate and copy footage from archives	1	1	-	-
PC19. hand over recorded media in accordance with organisational procedure	1	1	-	-
PC20. complete process-related documentation	2	-	-	-
PC21. maintain security and confidentiality	1	1	-	-
NOS Total	25	20	-	-

National Occupational Standards (NOS) Parameters

NOS Code	MEP/N7128
NOS Name	Maintain operational performance of CCTV system
Sector	Management
Sub-Sector	Security
Occupation	Private Security
NSQF Level	5
Credits	TBD
Version	1.0
Last Reviewed Date	27/03/2018
Next Review Date	31/03/2022
NSQC Clearance Date	09/04/2018

MEP/N7129: Observe health and safety while monitoring security operations

Description

This unit specifies Skills & Abilities required for monitoring of a security unit and its operations as per the specified standards.

Scope

This unit/task covers the following:

- Supervise security unit operations
- Optimal use of resources
- Deal with emergencies
- Carry out administration and welfare of personnel

Elements and Performance Criteria

Contribute to maintaining a safe workplace

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

- PC1.** Carry out safety of workplace in line with organisational procedures
- PC2.** keep emergency and escape routes free from obstructions and report violation
- PC3.** wear personal safety gear and clothing as per organisational procedure
Devices and Safety Gears: Sensors & alarms, communication equipment, firefighting equipment, personal safety gears, ladders, chutes, ropes and emergency lighting
- PC4.** check violators of defined safety and security instructions and report violations
- PC5.** report to superiors and emergency service organisations for assistance in the event of emergencies. Services and Organisations: Security team and sub-unit; police and emergency services

Maintain personal health, hygiene and habits

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

- PC6.** undertake physical exercises and activities (commensurate with age)
- PC7.** maintain personal hygiene and good habits
- PC8.** refrain from alcohol, tobacco, drugs and other intoxicants
- PC9.** guard against sexually transmitted diseases and HIV
- PC10.** take precautions against common ailments

Respond to fire accidents

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

- PC11.** identify and report fire hazards
- PC12.** carry out fire-fighting in line with organisational training and procedures
- PC13.** report fire incidents to superiors and emergency service organisations
- PC14.** participate in evacuation of casualty and premises

Deal with medical emergency

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

PC15. render first-aid

PC16. use available basic first-aid equipment

Knowledge and Understanding (KU)

The individual on the job needs to know and understand:

KU1. organizations procedure relating to safety in the workplace

KU2. details of emergency exit, alarm, signage and other safety equipment

KU3. reporting procedure for incidents and emergencies Reporting: Description of incident; time; date; place; casualties and action taken while Fire Accidents, Medical Emergencies, First-aid, Evacuation of Premises and Casualty

KU4. details of local emergency service

KU5. the requirements of maintaining physical fitness, personal hygiene and good habits

KU6. organizations procedure/ guidelines relating to fire safety

KU7. details of floor plans, emergency exits, alarm, signage and other fire-fighting equipment

KU8. reporting procedure for fire incidents

KU9. training and mock drills

KU10. details of emergency exit, alarm, signage and location of first-aid and evacuation equipment

KU11. reporting procedure in case of medical emergencies

KU12. contact details of local hospitals and ambulance services

KU13. types of risks and hazards Hazards and Risks: Fire, Electric short circuit; electric shock and electrocution, Medical emergency, Inflammable & toxic liquid/ gases, Accidents, Flooding, Malfunctioning elevators; escalators; staircase and ladders, Ventilation and suffocation, Watching monitors for prolonged duration, Ergonomic issues at work, Improper use of safety gear and non-adherence to safety norms, Hygiene and sanitation

KU14. personal safety equipment and clothing to be used

KU15. identify signage and warning

KU16. importance of sound health, hygiene and good habits

KU17. ill-effects of alcohol, tobacco and drugs

KU18. the need to safeguard against sexually transmitted diseases and HIV

KU19. types of fire

KU20. causes of fire

KU21. fire alarms

KU22. types of fire-fighting equipment

KU23. fire-fighting procedure

KU24. first-aid

KU25. communicate effectively

Generic Skills (GS)

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

- GS1.** document instructions, itinerary and task lists
- GS2.** maintain documents and reports pertaining to security operations, emergency response, personnel and equipment
- GS3.** document activities and incidents in a chronological order
- GS4.** write letters/ memos, feedback and reports
- GS5.** use computers to generate Management Information System (MIS), emails and other reports
- GS6.** write in English and at least in one vernacular language proficiently
- GS7.** read and assimilate organizational procedures, site and security instructions, and correspondence, as applicable
- GS8.** read security registers, documents, feedback, reports and applications
- GS9.** speak clearly and emphatically
- GS10.** receive briefings and instructions from superiors and ask queries
- GS11.** brief and instruct subordinates and receive debriefings
- GS12.** reply to the queries from stakeholders
- GS13.** ask questions from visitors
- GS14.** raise alarm/ make announcements/ speak over phone/ radio
- GS15.** take decisions pertaining to security and emergency situations that endanger life, property, health and/or safety in order to avoid or reduce risks, loss and damage
- GS16.** plan activities in order to report on time for briefings and duty
- GS17.** plan and organize assigned task in order to perform it effectively and efficiently as per instructions
- GS18.** ensure guard post is not left until relieved from duty
- GS19.** work and communicate in a manner such that positive relationships are established with visitors and other stakeholders
- GS20.** state the problem and relevant considerations, list and evaluate the possible solution(s) and select a best possible solution(s) to achieve desired outcome
- GS21.** identify potential risk and threats and take suitable actions in order to reduce or mitigate these
- GS22.** observe people, activities and movements keenly to identify risks and threats
- GS23.** analyze and evaluate information gathered from observation and experience, to arrive at most plausible, and accurate interpretations and take appropriate action to reduce risks, loss or damage

Assessment Criteria

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
<i>Contribute to maintaining a safe workplace</i>	10	10	-	-
PC1. Carry out safety of workplace in line with organisational procedures	2	2	-	-
PC2. keep emergency and escape routes free from obstructions and report violation	2	2	-	-
PC3. wear personal safety gear and clothing as per organisational procedure Devices and Safety Gears: Sensors & alarms, communication equipment, firefighting equipment, personal safety gears, ladders, chutes, ropes and emergency lighting	2	2	-	-
PC4. check violators of defined safety and security instructions and report violations	2	2	-	-
PC5. report to superiors and emergency service organisations for assistance in the event of emergencies. Services and Organisations: Security team and sub-unit; police and emergency services	2	2	-	-
<i>Maintain personal health, hygiene and habits</i>	12	10	-	-
PC6. undertake physical exercises and activities (commensurate with age)	2	2	-	-
PC7. maintain personal hygiene and good habits	2	2	-	-
PC8. refrain from alcohol, tobacco, drugs and other intoxicants	2	2	-	-
PC9. guard against sexually transmitted diseases and HIV	3	2	-	-
PC10. take precautions against common ailments	3	2	-	-
<i>Respond to fire accidents</i>	9	11	-	-
PC11. identify and report fire hazards	3	2	-	-
PC12. carry out fire-fighting in line with organisational training and procedures	2	3	-	-

Assessment Criteria for Outcomes	Theory Marks	Practical Marks	Project Marks	Viva Marks
PC13. report fire incidents to superiors and emergency service organisations	2	3	-	-
PC14. participate in evacuation of casualty and premises	2	3	-	-
<i>Deal with medical emergency</i>	4	4	-	-
PC15. render first-aid	2	2	-	-
PC16. use available basic first-aid equipment	2	2	-	-
NOS Total	35	35	-	-

National Occupational Standards (NOS) Parameters

NOS Code	MEP/N7129
NOS Name	Observe health and safety while monitoring security operations
Sector	Management
Sub-Sector	Security
Occupation	Private Security
NSQF Level	6
Credits	TBD
Version	1.0
Last Reviewed Date	27/03/2018
Next Review Date	31/03/2022
NSQC Clearance Date	09/04/2018

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
MEP/N7101.Perform security tasks in accordance with basic security practices	19	28	-	-	47	8
MEP/N7102.Conform to regulatory and legal requirements governing security tasks	25	15	-	-	40	3
MEP/N7109.Security in commercial deployments	16	25	-	-	41	8
MEP/N7110.Perform security tasks in industrial deployments	16	25	-	-	41	8
MEP/N7111.Project positive image of self and the organisation	24	35	-	-	59	8
MEP/N7126.Monitor a security unit	90	55	-	-	145	15
MEP/N7127.Supervise CCTV operations to secure premises	45	35	-	-	80	22
MEP/N7128.Maintain operational performance of CCTV system	25	20	-	-	45	20
MEP/N7129.Observe health and safety while monitoring security operations	35	35	-	-	70	8
Total	295	273	-	-	568	100

Acronyms

NOS	National Occupational Standard(s)
NSQF	National Skills Qualifications Framework
QP	Qualifications Pack
TVET	Technical and Vocational Education and Training

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.