



QUALIFICATIONS PACK - OCCUPATIONAL STANDARDS FOR HEALTHCARE SECTOR

What are Occupational Standards(OS)?

- Solution OS describe what individuals need to do, know and understand in order to carry out a particular job role or function
- performance standards that individuals must achieve when carrying out functions in the workplace, together with specifications of the understanding

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Introduction Qualification Pack – Panchakarma Technician

SECTOR/S: HEALTHCARE

SUB-SECTOR: AYUSH

OCCUPATION: Ayurveda Therapy

REFERENCE ID: HSS/Q3601

ALIGNED TO: NCO-2015/224

Brief Job Description: The individuals in this job provide panchakarma therapy as per the prescription by creating appropriate and conducive ambience, and ensuring the availability of required materials, herbs and related formulations. These professionals provide support to individuals before, during and after therapy. They also perform basic administrative functions including record maintenance of day to day activities at work place.

Personal Attributes: The job requires individuals to have good communication skills, time management skills, basic IT skills, the ability to work in a multidisciplinary team. They also need to possess key qualities such as self discipline, confidence, maturity, compassion, patient centricity, empathy.





Qualifications Pack Code	HSS/Q3601		
Job Role	Panchakarma Technician		
Credits (NSQF)	TBD	Version number	1.0
Sector	Healthcare	Drafted on	13/09/2018
Sub-sector	AYUSH	Last reviewed on	16/07/2019
Occupation	Ayurveda Therapy	Next review date	15/07/2022

Job Role Panchakarma Technician			
Role Description	The individuals in this job provide panchakarma therapy as per the prescription by creating appropriate and conducive ambience, and ensuring the availability of required materials, herbs and related formulations. These professionals provide support to individuals before, during and after therapy		
NSQF Level	4		
Minimum Educational Qualifications* Maximum Educational Qualifications*	Class 12th		
Prerequisite License or Training	Not Applicable		
Minimum Job Entry Age	18 years		
Experience			
Applicable National Occupational Standards (NOS)	 Compulsory: HSS/N3601: Prepare for panchakarma therapy session HSS/N3602: Provide panchakarma therapy as per guidance/prescription HSS/N3603: Carry out post panchakarma therapy procedures HSS/N9617:Maintain a safe, healthy and secure working environment HSS/N9618:Follow biomedical waste disposal and infection control policies and procedures 		
Performance Criteria	As described in the relevant OS units		





Keywords /Terms	Description	
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	Jobrole defines a unique set of functions that together	
	form a unique employment opportunity in an organisation.	
Occupational	OS specify the standards of performance an individual must achieve	
Standards (OS)	when carrying out a function in the workplace, together with the	
	knowledge and understanding they need to meet that standard	
	consistently. Occupational Standards are applicable both in the Indian	
	and global contexts.	
Performance Criteria	Performance criteria are statements that together specify the	
	standard of performance required when carrying out a task.	
National Occupational	NOS are occupational standards which apply uniquely in the Indian	
Standards (NOS)	context.	
Qualifications Pack	QP comprises the set of OSs, together with the educational, training	
(QP)	and other criteria required to perform a job role. A QP is assigned a	
	unique qualifications pack code.	
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	
0.11.	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	
Unit Code	mandatory to select any of the options to complete a QP with Options.	
Unit Code	Unit code is a unique identifier for an Occupational Standard, which is	
Linit Title	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	
Description	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	
эсорс	individual may have to deal with in carrying out the function which	
	have a critical impact on quality of performance required.	
Knowledge and	Knowledge and understanding are statements which	
Understanding	together specify the technical, generic, professional and	
	organisational specific knowledge that an individual need 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.	
	<u> </u>	





Qualification Pack for Panchakarma Technician



Technical Knowledge	Technical knowledge is the specific knowledge needed to accomplish specific designated responsibilities.
Core Skills/ Generic Skills	Core skills or generic skills 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. In the context of the OS, these include communication related skills that are applicable to most job roles.

	Keywords /Terms	Description
-	NOS	National Occupational Standard(s)
	NSQF	National Skills Qualifications Framework
	QP	Qualifications Pack
	Casualty	The person – child or adult – who has suffered the injury or illness
	Emergency	Any situation that immediately threatens the health and safety of children, staff or yourself
	MHRD	Ministry of Human Resource Development
	NOS	National Occupational Standard(s)
	NVEQF	National Vocational Education Qualifications Framework
	NVQF	National Vocational Qualifications Framework
	NSQF	National Skills Qualificaiton Framework
	OS	Occupational Standard(s)
	AYUSH	Ayurveda, Yoga, Unani, Siddha, Homeopathy







Prepare for panchakarma therapy session

National Occupational Standard



Overview

This Occupational Standard describes the knowledge, understanding and skills required by an individual to prepare unit for panchakarma therapy sessions including patient preparation as per instructions.



National Occupational Standards



HSS/N3601 Prepare for panchakarma therapy session

Unit Code	HSS/N3601
Unit Title (Task)	Prepare for panchakarma therapy session
Description Scope	This Occupational Standard describes the knowledge, understanding and skills required by an individual to prepare unit for panchakarma therapy sessions including patient preparation as per instructions and guidance from a therapist/doctor. This unit/task covers the following: • Apply hygiene standards
	 Fulfill preprocedural requirements Prepare medicament required for the procedure
Performance Criteria(P	
Element Apply hygiene	Performance Criteria To be competent, the user/individual on the job must be able to:
standards	PC1. wear appropriate and clean attire as per organisational policies and procedures PC2. maintain conducive ambience, environment and cleanliness in the unit
Fulfill preprocedural requirements	 PC3. introduce oneself to the patient coordinate with therapist/doctor who is treating the patient for appointment schedule PC5. confirm the appointment schedule with the patient and the therapist/doctor who is treating the patient PC6. confirm the identity of the patient through relevant information available PC7. seek permission and orient the patient about the procedure to be carried out PC8. maintain patient's privacy throughout the session PC9. keep the required resources ready for therapy, and remove all obstructions PC10. ensure health and safety measures are implemented at all times while preparing the individual for the procedure PC11. check the patient's vitals and record the same PC12. identify any deviation from normal parameters and inform the same to the therapist/doctor PC13. confirm if the patient has obtained a consent from therapist/doctor PC14. position the patient correctly in a dignified way as per therapist/doctor's instruction PC15. drape the patient as per the procedure or as per therapist/doctor's instructions PC16. ensure that personal articles of the individual are handed safely to the family members as per organizational policies PC17. take prompt appropriate action in response to the problems which occur







HSS/N3601 Prepare for panchakarma therapy session

	during the preparations or inform concerned authority
	PC18. check the schedule and number of participants on a daily basis and arrange
	necessary resources accordingly
Prepare medicament	PC19. assemble the required articles, herbs and related formulations as per
as required for the	prescription/therapist/doctor's instructions
procedure	PC20. check the expiry date of formulations or material as per organizational
	policies
Knowledge and Unders	
	The user/individual on the job needs to know and understand:
A. Organizational Context	The user/mulvidual off the job fleeds to know and understand.
(Knowledge of the	KA1. procedures for safe practice
	KA2. relevant Workplace Health and Safety (WHS) legislation
company /	KA3. norms set by accreditation agencies for panchakarma units
organization and	KA4. relevant Indian hospital standards, regulations and guidelines
its processes)	
B. Technical	The user/individual on the ich needs to know and understands
Knowledge	The user/individual on the job needs to know and understand:
Kilowieuge	KB1. about Ayurveda, its aim and objectives, including specialties of Ayurveda
	KB2. five elements of body including concept of <i>Dosha</i> , <i>Dhatu</i> and <i>Mala</i>
	KB3. applied aspects of koshta and Agni
	KB4. human anatomy and physiology
	KB5. how to measure and record the vital parameters
	KB6. about Marma (vital points)
	KB7. concept of Swasthya - Swasthavritta, Dinacharya (daily regimen),
	Ritucharya (seasonal regimen)
	KB8. principles of Chikitsa: Shadupakrama, Shodhana, Panchakarma, Shamana,
	Poorva, Pradhan & Pashchat karma, Trividha karma for Shodhana
	KB9. five procedures of Panchakarma Vamana (Emesis), Virechana (Purgation),
	Nirooha Basti (Decoction enema), Nasya (Instillation of medicine through
	nostrils), Anuvasana Basti (lipid enema) Uttara Basti (instillation of
	medicines into urogenital tract), and Rakta Mokshana (bloodletting) KB10. about purpose, types, benefits, indications, contraindications, safety
	precautions of Shodhana, Snehana, Swedana, Rukshana
	KB11. Bhaishajya Kalpana (pharmacy procedures) including instruments used in
	pharmacy preparations related to panchakarma
	KB12. plant origin, animal origin, compound formulations, minerals origin and
	other related preparations used for panchakarma therapy procedures
	KB13. patient rights and wishes relating to their sex, age, culture, privacy, beliefs,
	and dignity
	KB14. position and posture for basic panchakarma procedures
	KB15. do's and don'ts to be followed during pre-therapy procedures
	KB16. escalation protocols in case of non-compliances
	KB17. individual medical history and how to corelate with therapy practises
	KB18. how to interpret the body language of the participants to assess any
	discomfort or challenges







HSS/N3601 Prepare for panchakarma therapy session

		KB19. how to prepare and maintain compliance report to keep a record of the problems and complaints received by the patients
	Skills (S)	
A.	Core Skills/	Writing Skills
	Generic Skills	The user/ individual on the job needs to know and understand how to: SA1. document findings and procedure details completely and accurately Reading Skills
		The user/individual on the job needs to know and understand how to: SA2. read and interpret instructions and prescriptions
		Oral Communication (Listening and Speaking skills)
		The user/individual on the job needs to know and understand how to: SA3. demonstrate active listening skills SA4. interpret and follow verbal instructions
R	Professional Skills	SA5. report incidents in line with organisation requirements Decision Making
		The user/individual on the job needs to know and understand how to: SB1. select and use appropriate attire Plan and Organize
		The user/individual on the job needs to know and understand how to: SB2. complete all activities accurately and in a timely manner
		Customer Centricity
		The user/individual on the job needs to know and understand how to: SB3. ensure that all activities related to panchakarma therapy are performed considering participant's benefits
		Problem Solving
		The user/individual on the job needs to know and understand how to: SB4. solve problems including the ability to use available resources
		Analytical Thinking
		Not Applicable
		Critical Thinking
		Not Applicable







Prepare for panchakarma therapy session

NOS Version Control

NOS Code		HSS/N3601		
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Industry Sub-sector	AYUSH	Last reviewed on	16/07/2019	
Occupation	Ayurveda Therapy	Next review date	15/07/2022	









Provide panchakarma therapy as per guidance/prescription

National Occupational Standard



Overview

This Occupational Standard describes the skills and knowledge required to conduct panchakarma therapy session as per individual's needs on the basis of prescription or instructions of concerned authorities







Unit Code	HSS/N3602	
Unit Title (Task)	Provide panchakarma therapy as per guidance/prescription	
Description	This Occupational Standard describes the skills and knowledge required to carry out panchakarma therapy session based on the client needs following instructions from the doctor/therapist or concerned authority	
Scope	 This unit/task covers the following: Provide panchakarma therapy as per doctor's/therapist's instructions 	
Performance Criteria(P	C) w.r.t. the Scope	
Element	Performance Criteria	
Provide panchakarma therapy as per doctor's/therapist's instructions	To be competent, the user/individual on the job must be able to: PC1. check vital parameters to assess physical state of individual as and when required during therapy PC2. follow prescription or instruction from doctor/therapist for providing specific panchakarma therapy PC3. help the patients in attaining a posture which is appropriate for providing the therapy PC4. be alert towards the patient's safety during therapy session PC5. maintain patient's privacy throughout the procedure PC6. maintain accurate, legible and complete records PC7. take appropriate steps for handling emergencies that may arise during the panchakarma procedure PC8. adhere to legislation, protocols and guidelines relevant to one's role and field of practice PC9. seek supervision when situations are beyond one's competence and authority.	
Knowledge and Unders	authority standing (K)	
A. Organizational Context (Knowledge of the company / organization and its processes)	The user/individual on the job needs to know and understand: KA1. procedures for safe practice KA2. relevant Workplace Health and Safety (WHS) legislation KA3. norms set by accreditation agencies for panchakarma units KA4. relevant Indian hospital standards, regulations and guidelines	
B. Technical Knowledge	 The user/individual on the job needs to know and understand: KB1. patient positioning: sitting, lying, on right side, supine, prone, on Left side, and specific positioning for <i>Basti</i> (enema procedure) KB2. purpose, benefits, indications including safety precautions of procedure like <i>Abhyanga</i>, <i>Shiro abhyanga</i> (head massage), <i>Padabhyanga</i> (Foot 	

massage), Pizhichil treatment







	KB3. purpose, benefits, indications, contraindications, safety precautions of procedure like (Moordhni Taila) Shirodhara, Takradhara, Shiropichu, Pichu,
	Talam, Shiro lepa etc.
	KB4. purpose, benefits, indications, contraindications, safety precautions related to <i>Udwartana</i> treatment
	KB5. history, purpose, benefits, indications, contraindications, safety
	precautions of different types of Swedana procedures like Pottali sveda like Patrapotali sveda, Choorna pinda sveda, Valuka sveda, Jambeera pinda sveda, Shashtika shali pinda sveda, Drava sweda, Bashpa sveda, Nadi sveda, Parisheka sveda, Avagaha sveda, others like, Upanaha sveda
	KB6. purpose, benefits, indications, contraindications, safety precautions related to different types of localized external <i>bastis</i> like <i>Kati basti, Griva basti, Janu basti, Uro basti , Shiro basti, etc</i>
	KB7. use, benefits and safety precautions of various essential oils, aromatic oils etc.
	KB8. five elements of body including concept of dosha, dhatu and mala
	KB9. human anatomy and physiology
	KB10. how to measure and record the vital parameters
	KB11. Marma (vital points) KB12. concept of Health (Swasthya) - Swasthavritta, Dinacharya (daily regimen),
	Ritucharya (seasonal regimen)
	KB13. principles of <i>chikitsa</i> : <i>Shadupakrama</i> , <i>shodhana</i> , <i>panchakarma</i> , <i>shamana</i> ,
	poorva, Pradhan & pashchat karma, trividha karma for shodhana
	KB14. five procedures of Panchakarma Vamana (Emesis), Virechana (Purgation), Niroohabasti (Decoction enema), Nasya (Instillation of medicine through nostrils), Anuvasana basti (lipid enema) Uttara Basthi (instillation of medicines into urogenital tract), and Raktamokshana (bloodletting)
	KB15. purpose, types, benefits, indications, contraindications, safety precautions of Shodhana, Snehana, Swedana, Rukshana
	KB16. Bhaishajya kalpana (pharmacy procedures) including instruments used in pharmacy preparations related to panchakarma
	KB17. basics about ayurvedic diet and concepts related to panchakarma
	KB18. plant origin, animal origin, compound formulations, minerals origin and other related preparations used for panchakarma therapy procedures
	KB1. how to handle stressful or risky situations when communicating with patients and/or other individuals
	KB2. when to ask for assistance when situations are beyond one's competence and authority
Skills (S)	
A. Core Skills/	Writing Skills
Generic Skills	The user/ individual on the job needs to know and understand how to: SA1. document findings and procedure details completely and accurately
	Reading Skills
	The user/individual on the job needs to know and understand how to: SA2. read and interpret instructions and prescriptions







	Oral Communication (Listening and Speaking skills)		
	The user/individual on the job needs to know and understand how to:		
	SA3. demonstrate active listening skills		
	SA4. interpret and follow verbal instructions		
	SA5. report incidents in line with organisation requirements		
B. Professional Skills	tills Decision Making		
	The user/individual on the job needs to know and understand how to:		
	SB1. select and use appropriate attire		
	Plan and Organize		
	The user/individual on the job needs to know and understand how to:		
	SB2. complete all activities accurately and in a timely manner		
	Customer Centricity		
	The user/individual on the job needs to know and understand how to:		
	SB3. ensure that all activities related to panchakarma therapy are performed		
	considering participant's benefits		
	Problem Solving		
	The user/individual on the job needs to know and understand how to: SB4. solve problems including the ability to use available resources		
	Analytical Thinking		
	Not Applicable		
	Critical Thinking		
	Not Applicable		







NOS Version Control

NOS Code	1	HSS/N3602		
Credits (NSQF)	TBD	Version number	1.0	
Industry	Healthcare	Drafted on	12/09/2018	
Industry Sub-sector	AYUSH	Last reviewed on	16/07/2019	
Occupation	Ayurveda Therapy	Next review date	15/07/2022	









Carry out post panchakarma therapy procedures

National Occupational Standard



Overview

This Occupational Standard describes the knowledge, understanding and skills required by an individual to carry out post therapy compliances including, analysis of therapy performed, for self-evaluation and improvement







Carry out post panchakarma therapy procedures

	Unit Code	HSS/N3603	
	Unit Title (Task)	Carry out post panchakarma therapy procedures	
-	Description Scope	This Occupational Standard describes the knowledge, understanding and skills required by an individual to carry out post therapy procedures including analysis of therapy performed, for self-evaluation and improvement. This unit/task covers the following: Patient cleaning as per therapist/doctor instructions Provide support for follow up as per the prescription Equipment and consumable maintenance and storage	
		Maintain reflective report of panchakarma therapy session	
	Performance Criteria(P	C) w.r.t. the Scope	
	Element	Performance Criteria	
	Patient cleaning as per therapist/doctor instructions	To be competent, the user/individual on the job must be able to: PC1. clean the patient's body post procedure as per organizational policies PC2. maintain patient's privacy throughout the procedure PC3. provide clothes or appropriate attire to the patient as per organizational policies	
•	Provide support for follow up as per prescription	PC4. refer to the prescription by the therapist/doctor regarding next follow up date PC5. provide information to the patient about specific precautions to be taken in a home setting with respect to specific panchakarma therapy as per instructions PC6. maintain records for the next follow up	
-	Equipment and consumable maintenance and storage	PC7. select an appropriate disinfection process for equipment in line with identified disinfection requirements and organisational policies and procedures PC8. apply and maintain environmental standards while packing and storage of equipment and materials/consumables used PC9. use personal protective equipment while handling the equipment PC10. check linen for grease, stains, lint, identifying markers, damage, quality and wear PC11. segregate rejected linen for wash or condemning as required	
	Maintain reflective report of panchakarma therapy session	 PC12. take feedback from the patient about the therapy session as per organizational policies and procedure PC13. check the vitals of the patient post therapy and record it PC14. update the findings to the therapist/doctor or concerned authorities in case of deviation from normal findings PC15. hand over patient documents or any relevant records to patient/care givers PC16. assess the emotional state of the patient post therapy and record it as per organizational policies 	







HSS/N3603 Carry out post panchakarma therapy procedures

	PC17. list the modifications in practices carried out during the session to	
	therapist/doctor	
	PC18. maintain records as per organizational policies	
Knowledge and Unders	standing (K)	
A. Organizational	The user/individual on the job needs to know and understand:	
Context (Knowledge of the company / organization and its processes)	KA1. procedures for safe practice KA2. relevant Workplace Health and Safety (WHS) legislation KA3. norms set by accreditation agencies for panchakarma units KA4. relevant Indian hospital standards, regulations and guidelines	
B. Technical Knowledge	The user/individual on the job needs to know and understand:	
illio illiouge	KB1. position and posture for basic panchakarma procedures	
	KB2. do's and don'ts for post therapy relevant for patients in a home setting KB3. Standard Operating Procedures for maintenance of the panchakarma unit KB4. suitable cleaning agents and methods of cleaning KB5. safe practices while handling/cleaning articles and linen KB6. identify faulty articles and report as per policies and procedures KB7. how to do evaluation and analysis of a session KB8. how to conclude a session based on evaluation and analysis KB9. information, charts, checklists and training materials for report writing	
Chille (C)		
Skills (S)	TWO STATES OF THE STATES OF TH	
A. Core Skills/ Generic Skills	Writing Skills	
Generic Skiiis	The user/ individual on the job needs to know and understand how to: SA1. document findings and procedure details completely and accurately	
	Reading Skills	
	The user/individual on the job needs to know and understand how to: SA2. read and interpret instructions and prescriptions	
	Oral Communication (Listening and Speaking skills)	
	The user/individual on the job needs to know and understand how to:	
	SA3. demonstrate active listening skills SA4. interpret and follow verbal instructions	
B. Professional Skills	SA3. demonstrate active listening skills	
B. Professional Skills	SA3. demonstrate active listening skills SA4. interpret and follow verbal instructions SA5. report incidents in line with organisation requirements	
B. Professional Skills	SA3. demonstrate active listening skills SA4. interpret and follow verbal instructions SA5. report incidents in line with organisation requirements Decision Making The user/individual on the job needs to know and understand how to:	
B. Professional Skills	SA3. demonstrate active listening skills SA4. interpret and follow verbal instructions SA5. report incidents in line with organisation requirements Decision Making The user/individual on the job needs to know and understand how to: SB1. select and use appropriate attire	







HSS/N3603 Carry out post panchakarma therapy procedures

	The user/individual on the job needs to know and understand how to: SB3. ensure that all activities related to panchakarma therapy are performed considering participant's benefits
	Problem Solving
	The user/individual on the job needs to know and understand how to: SB4. solve problems including the ability to use available resources
	Analytical Thinking
	Not Applicable
	Critical Thinking
	Not Applicable









Carry out post panchakarma therapy procedures

NOS Version Control

NOS Code	HSS/N3603		
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Industry	Healthcare	Drafted on	12/09/2018
Industry Sub-sector	AYUSH	Last reviewed on	16/07/2019
Occupation	Ayurveda Therapy	Next review date	15/07/2022









Maintain a safe, healthy and secure working environment

National Occupational Standard



Overview

This Occupational Standard describes the knowledge, understanding, skills required in an allied Health Professional to monitor the working environment and making sure it meets health, safety and security requirements.







HSS/N9617	Maintain a safe, healthy and secure working environment
Unit Code	HSS/N 9617
Unit Title (Task)	Maintain a safe, healthy and secure working environment
Description Scope	 This OS unit is about monitoring the working environment and ensuring a safe, healthy, secure and effective working conditions This unit/task covers the following: Complying the health, safety and security requirements and procedures for workplace Handling any hazardous situation with safety, competently and within the limits of authority
	 Reporting any hazardous situation and breach in procedures to ensure a safe, healthy, secure working environment
Performance Criteria(P	C) w.r.t. the Scope
Element	Performance Criteria
Complying the health, safety and security requirements and procedures for workplace	To be competent, the user/individual on the job must be able to: PC1. identify individual responsibilities in relation to maintaining workplace, health safety and security requirements PC2. comply with health, safety and security procedures for the workplace PC3. comply with health, safety and security procedures and protocols for environmental safety
Handling hazardous situation	PC4. identify potential hazards and breaches of safe work practices PC5. identify and interpret various hospital codes for emergency situations PC6. correct any hazards that an individual can deal with safely, competently and within the limits of authority PC7. provide basic life support (BLS) and first aid in hazardous situations, whenever applicable PC8. follow the organization's emergency procedures promptly, calmly, and efficiently PC9. identify and recommend opportunities for improving health, safety, and security to the designated person PC10. complete any health and safety records legibly and accurately
Reporting any hazardous situation	PC11. report any identified breaches in health, safety, and security procedures to the designated person PC12. report the hazards that individual is not allowed to deal with to the relevant person and warn other people who may get affected
Knowledge and Understanding (K)	
A. Organizational Context (Knowledge of the company / organization and	The user/individual on the job needs to know and understand: KA1. the importance of health, safety, and security in the workplace KA2. the basic requirements of the health and safety and other legislations and regulations that apply to the workplace KA3. the person(s) responsible for maintaining healthy, safe, and secure workplace

KA4. the relevant up-to-date information on health, safety, and security that applies







HSS/N9617	Maintain a safe, healthy and secure working environment
its processes)	to the workplace
	KA5. the responsibilities of individual to maintain safe, healthy and secure workplace
	KA6. how to report the hazard
B. Technical	The user/individual on the job needs to know and understand:
Knowledge	KB1. requirements of health, safety and security in workplace
	KB2. how to create safety records and maintain them
	KB3. the importance of being alert to health, safety, and security hazards in the work
	environment
	KB4. the common health, safety, and security hazards that affect people working in
	an administrative role
	KB5. how to identify health, safety, and security hazards
	KB6. the importance of warning others about hazards and how to do so until the
	hazard is dealt with
Skills (S)	
A. Core Skills/	Writing Skills
Generic Skills	The user/ individual on the job needs to know and understand how to:
	SA1. report and record incidents
	Reading Skills
	The user/individual on the job needs to know and understand how to:
	SA2. read and understand company policies and procedures
	Oral Communication (Listening and Speaking skills)
	The user/individual on the job needs to know and understand how to:
	SA3. clearly report hazards and incidents with the appropriate level of urgency
B. Professional Skills	Desirion Melving
B. Professional Skills	Decision Making
	The user/individual on the job needs to know and understand how to:
	SB1. make decisions pertaining to the area of work
	Plan and Organize
	The user/individual on the job needs to know and understand how to:
	SB2. plan for safety of the work environment
	Customer Centricity
	The user/individual on the job needs to know and understand how to:
	SB3. communicate effectively with patients and their family, physicians, and other
	members of the health care team
	SB4. be capable of being responsive, listen empathetically to establish rapport in a
	way that promotes openness on issues of concern
	Problem Solving
	The user/individual on the job needs to know and understand how to:
	SB5. identify hazards, evaluate possible solutions and suggest effective solutions







HSS/N9617	Maintain a safe, healthy and secure working environment
	Analytical Thinking
	The user/individual on the job needs to know and understand how to:
	SB6. analyze the seriousness of hazards
	Critical Thinking
	The user/individual on the job needs to know and understand how to:
	SB7. analyze, evaluate and apply the information gathered from observation,
	experience, reasoning, or communication to act efficiently









Maintain a safe, healthy and secure working environment

NOS Version Control

NOS Code	HSS/N9617		
Credits (NSQF)	TBD	Version number	1.0
Industry	Healthcare	Drafted on	18/01/2017
Industry Sub-sector	Allied Health & Paramedics	Last reviewed on	6/12/17
Occupation	7	Next review date	5/12/21





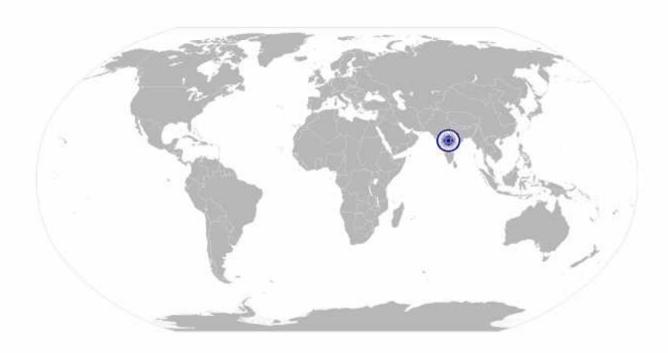




HSS/N9618 Follow infection control policies & procedures including biomedical waste disposal protocols

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National Occupational Standard



Overview

This Occupational Standard describes the knowledge, understanding, skills required of an Allied Health professional to manage biomedical waste and to comply with infection control policies and procedures







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Unit Code		HSS/N 9618		
Unit Title		Follow infection control policies & procedures including biomedical waste disposal		
(Task)		protocols		
Description		This OS unit is about the safe handling and management of health care waste and following infection control polices.		
Scope		This unit/task covers the following:		
Зсоре		Classification of the waste generated, segregation of biomedical waste, proper		
		collection and storage of waste		
		Complying with effective infection control protocols that ensures		
		the safety of the patient		
		Maintaining personal protection and preventing the		
		transmission of infection from person to person		
Performance (Criteria/PC	C) w.r.t. the Scope		
Element		Performance Criteria		
Classification of		To be competent, the user/individual on the job must be able to:		
Waste Genera				
Segregation of Biomedical Wa		PC1. handle, package, label, store, transport and dispose of waste appropriately to		
,Proper collect		minimize potential for contact with the waste and to reduce the risk to the		
and storage of		environment from accidental release		
and storage of	Truste	PC2. store clinical or related waste in an area that is accessible only to authorized		
		persons		
		PC3. minimize contamination of materials, equipment and instruments by aerosols		
		and splatter		
Commission	ula .	DCA combined provides health and refety recognize following engaging recognize		
Complying wit effective infec		PC4. apply appropriate health and safety measures following appropriate personal		
control protoc		clothing & protective equipment for infection prevention and control		
control protoc	.013	PC5. identify infection risks and implement an appropriate response within own role		
		•		
		·		
		signs when and where appropriate		
		PC7. follow protocols for care following exposure to blood or other body fluids as		
		required		
		PC8. remove spills in accordance with the policies and procedures of the organization		
		PC9. clean and dry all work surfaces with a neutral detergent and warm water		
		solution before and after each session or when visibly soiled		
		PC10. demarcate and maintain clean and contaminated zones in all aspects of health care work		
		and responsibility in accordance with the policies and procedures of the organization PC6. follow procedures for risk control and risk containment for specific risks. Use signs when and where appropriate PC7. follow protocols for care following exposure to blood or other body fluids as required PC8. remove spills in accordance with the policies and procedures of the organization PC9. clean and dry all work surfaces with a neutral detergent and warm water solution before and after each session or when visibly soiled PC10. demarcate and maintain clean and contaminated zones in all aspects of health		

contaminated zone







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	PC13. decontaminate equipment requiring special processing in accordance with quality management systems to ensure full compliance with cleaning, disinfection and sterilization protocols PC14. replace surface covers where applicable PC15. maintain and store cleaning equipment PC16. report and deal with spillages and contamination in accordance with current legislation and procedures
Maintaining personal protection and preventing the transmission of infections from person to person	PC17. maintain hand hygiene following hand washing procedures before and after patient contact /or after any activity likely to cause contamination PC18. cover cuts and abrasions with water-proof dressings and change as necessary PC19. change protective clothing and gowns/aprons daily, more frequently if soiled and where appropriate, after each patient contact PC20. perform additional precautions when standard precautions alone may not be sufficient to prevent transmission of infection
Knowledge and Unders	standing (K)
A. Organizational Context (Knowledge of the company / organization and its processes)	The user/individual on the job needs to know and understand: KA1. relevant up-to-date information on health, safety, and security that applies to the organization KA2.organization's emergency procedures and responsibilities for handling hazardous situations KA3. person(s) responsible for health, safety, and security in the organization KA4. good personal hygiene practice including hand care KA5.the current national legislation, guidelines, local policies and protocols which affect work practice
B. Technical Knowledge	The user/individual on the job needs to know and understand: KB1. importance of and how to handle, package, label, store, transport and dispose of waste appropriately to minimize potential for contact with the waste and to reduce the risk to the environment from accidental release KB2. the importance to adhere to the organizational and national waste management
	principles and procedures KB3. the hazards and risks associated with the disposal and the importance of risk assessments and how to provide these KB4. the required actions and reporting procedures for any accidents, spillages and contamination involving waste KB5. the requirements of the relevant external agencies involved in the transport and
	KB3. the hazards and risks associated with the disposal and the importance of risk assessments and how to provide these KB4. the required actions and reporting procedures for any accidents, spillages and contamination involving waste







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disposal protocols			
	impact the waste may have on the environment		
	KB7. identification and management of infectious risks in the workplace		
	KB8. aspects of infectious diseases including opportunistic organisms & pathogens		
	KB9.basic microbiology including bacteria and bacterial spores, fungi, viruses		
	KB10.the path of disease transmission including direct contact and penetrating		
	injuries, risk of acquisition		
	KB12.susceptible hosts including persons who are immune suppressed, have chronic		
	diseases such as diabetes and infants or elderlies		
	KB13.routine surface cleaning procedures at the start and end of the day, managing a		
	blood or body fluid spill		
	KB14.sharps handling and disposal techniques		
	KB15.effective hand hygiene including hand wash, surgical hand wash, when hands		
	must be washed		
	KB17.how to use personal protective equipment		
	KB18.the personal clothing and protective equipment required to manage the		
	different types of waste generated by different work activities		
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Skills (S)			
A. Core Skills/	Writing Skills		
Generic Skills	The user/ individual on the job needs to know and understand how to:		
	SA1. report and record incidents		
	Reading Skills		
	-		
	The user/individual on the job needs to know and understand how to: SA2.read and understand company policies and procedures pertaining to managen of biomedical waste and infection control and prevention		
	Oral Communication (Listening and Speaking skills)		
	oral communication (Elsterning and Speaking Skins)		
	The user/individual on the job needs to know and understand how to:		
	SA3. listen patiently		
D D ()	SA4. report hazards and incidents clearly with the appropriate level of urgency		
B. Professional Skills	Decision Making		
	The user/individual on the job needs to know and understand how to:		
	SB1. take in to account opportunities to address waste minimization, environmental		
	responsibility and sustainable practice issues		
	SB2. apply additional precautions when standard precautions are not sufficient		
	Plan and Organize		
	The user/individual on the job needs to know and understand how to:		
	SB3. consistently follow the procedure for washing and drying hands		
	SB4. consistently maintain clean surfaces and limit contamination		
	Customer Centricity		
	The user/individual on the job needs to know and understand how to:		
	SB5. how to make exceptional effort to keep the environment and work place clean		







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	Problem Solving			
	The user/individual on the job needs to know and understand how to:			
	SB6. identify hazards and suggest effective solutions to identified problems pertaining to			
	hospital waste and related infections			
	Analytical Thinking			
	The user/individual on the job needs to know and understand how to:			
	SB7. analyze the seriousness of hazards pertaining to hospital waste and related			
	infections			
	Critical Thinking			
	The user/individual on the job needs to know and understand how to:			
	SB8. apply, analyze, and evaluate the information gathered from observation,			
	experience, reasoning, or communication, as a guide to act			
	SB9. take into account opportunities to address waste minimization, prevent infection,			
	environmental responsibility and sustainable practice issues			









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NOS Version Control

NOS Code	HSS/N 9618		
Credits (NSQF)	TBD	Version number	1.0
Industry	Healthcare	Drafted on	18/01/2017
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