







Model Curriculum

Phlebotomy Technician

SECTOR: HEALTHCARE

SUB-SECTOR: ALLIED HEALTH & PARAMEDICS

OCCUPATION: PHLEBOTOMY TECHNICIAN

REF ID: HSS/Qo501, VERSION 1.0

NSQF LEVEL: 3















Certificate

CURRICULUM COMPLIANCE TO QUALIFICATION PACK – NATIONAL OCCUPATIONAL STANDARDS

is hereby issued by the

HEALTHCARE SECTOR SKILL COUNCIL

for the

MODEL CURRICULUM

Complying to National Occupational Standards of Job Role/ Qualification Pack: 'Phlebotomy Technician' QP No. 'HSS/Q o501 NSQF Level 3'

Date of Issuance:

November 30th, 2016

Valid up to:

March 31st, 2018

* Valid up to the next review date of the Qualification Pack

Authorised Signatory (Healthcare Sector Skill Council)









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Phlebotomy Technician

CURRICULUM / SYLLABUS

This program is aimed at training candidates for the job of a "Phlebotomy Technician", in the "Healthcare" Sector/Industry and aims at building the following key competencies amongst the learner

Program Name	<phlebotomy technician=""></phlebotomy>		
Qualification Pack Name & Reference ID.	HSS/Qo501, version 1.0		
Version No.	1.0	Version Update Date	15 – 12 – 2015
Pre-requisites to Training	Class XII in Science		
Training Outcomes	 After completing this programme, participants will be able to: Acquire knowledge about the healthcare sector and diagnostic services Demonstrate the ability to perform clinical skills essential in providing basic diagnostic services such as correctly collect, transport, receive, accept or reject and store blood /urine/stool and tissue samples, etc.; update patient records; etc. Practice infection control measures Explain techniques to maintain the personal hygiene needs Describe actions in the event of medical and facility emergencies Describe professional behavior, personal qualities and characteristics of a Phlebotomy Technician Explain good communication, communicate accurately and appropriately in the role of Phlebotomy Technician 		









This course encompasses 18 out of 18 National Occupational Standards (NOS) of "Phlebotomy Technician" Qualification Pack issued by "SSC: Healthcare Sector Skill Council".

S.No	Module	Key Learning Outcomes	Equipment Required
1	Introduction to Healthcare Systems & Laboratory Services Theory Duration (hh:mm) 03:00 Practical Duration (hh:mm) 02:00 Corresponding NOS	 Understanding basicsof Healthcare Service Providers (primary, secondary & tertiary) Understanding the principles of Hospital Functions Understand the Diagnostic Centers and Medical Laboratory Facilities Understanding various laboratory facilities at different level (National / State / District) 	Visit to Diagnostic laboratory
2	Code Introduction Role of the	To develop broad understanding of the Role of	E-module learning
	Phlebotomy Technician Theory Duration (hh:mm) 04:00 Practical Duration (hh:mm) 01:00	 PBT To identify Laboratory maintenance needs to be taken care by PBT To develop Understanding of Patient Comforts and Safety To develop understanding of Laboratory Test Results To exhibit Ethical Behaviour 	
	Corresponding NOS Code Introduction		
3	Structure and Function of Human Body Theory Duration (hh:mm) 15:00 Practical Duration (hh:mm) 15:00	 Explain organization of body cells, tissues, organs, organ systems, membranes and glands in human body Understanding basic unit of body - Cell Understanding different types of tissues Understanding different types of organ systems. Understanding different types of body fluids, secretions and excretions Understanding different parts of body 	Charts, Diagrams, models, e-module









S.No	Module	Key Learning Outcomes	Equipment Required
	Corresponding NOS Codes HSS/N/0502, HSS/N/ 0504	 Understanding Endocrine system in human body Understanding cardiovascular system and blood vessels in human body Understanding musculo-skeletal system in human body Describe Digestive System in human body Describe Respiratory system in human body Describe Urinary System in human body Describe Nervous System in human body Describe Integumentary system and Lymphatic system 	
4	Basic Sensitization to Biochemistry and Clinical Biochemistry Theory Duration (hh:mm) 10:00 Practical Duration (hh:mm) 10:00 Corresponding NOS Codes HSS/N 0501, HSS/N 0505, HSS/N 0506 & HSS/N 0508	 Acquire elementary knowledge of inorganic chemistry Acquire elementary knowledge of organic chemistry Acquire elementary knowledge of Physical Chemistry Acquire elementary knowledge of analytical chemistry Understand process of Urine analysis Understand Process of Stool Analysis 	E-module Visit to lab
5	Introduction to Laboratory related Medical Terminology Theory Duration (hh:mm) 05:00 Practical Duration (hh:mm) 05:00 Corresponding NOS	Understand appropriate use of laboratory related medical terminology in daily activities with colleagues, patients and family	Reference's use to learn medical terminologies, use of internet to learn medical terms









S.No	Module	Key Learning Outcomes	Equipment Required
	Codes HSS/ N 0501, HSS/ N 0502, HSS/ N 0503, HSS/ N 0504, HSS/ N 0505, HSS/ N 0506, HSS/N 0507 & HSS/		
6	Bio Medical Waste Management Theory Duration (hh:mm) 05:00 Practical Duration (hh:mm) 05:00 Corresponding NOS Code HSS / N / 9609	 To gain understanding of importance of proper and safe disposal of bio-medical waste & treatment To gain understanding of categories of bio-medical waste To learn about disposal of bio-medical waste – colour coding, types of containers, transportation of waste, etc. To gain broad understanding of standards for bio-medical waste disposal To gain broad understanding of means of bio-medical waste treatment 	Different coded color bins, different variety of bio medical waste management, Visit to treatment plan of bio medical waste etc
7	Basic Sensitization to Haematology and Clinical Pathology Theory Duration (hh:mm) 10:00 Practical Duration (hh:mm) 05:00 Corresponding NOS Codes HSS/N 0501, HSS/N 0505, HSS/N 0506 & HSS/N 0508	 Understand blood and collection of blood sample in detail Understand Haemoglobin (Hb)in detail Understand reticulocytes in detail Understand red blood cells in detail Understand White blood cells in detail Understand Haemostasis & Coagulation Mechanism and testing in brief Understand Detailed Examination of Sputum Understand Detailed Examination of Semen Understand Detailed Examination of CSF and Other Body Fluids Like PleuralFluid, Pericardial Fluid, Peritoneal Fluid, Synovial Fluid, Ascitic Fluid. 	Use of E-modules from internet to learn sample and cells for blood, sputum, semen, CSF, PleuralFluid, Pericardial Fluid, Peritoneal Fluid, Synovial Fluid, Ascitic Fluid, Slides, microscope, needles, gauge etc
8	Pre-analytical Laboratory Testing Process Theory Duration	 To gain broad understanding of different types of samples to be taken in medical laboratory To gain broad understanding about Sample Handling To gain broad understanding of different equipment useful for blood sample collection. To gain broad understanding of correct 	Equipment's used for sample collection, sample test request forms, Test formats, Slides, microscope, needles, gauge etc.









S.No	Module	Key Learning Outcomes	Equipment Required
	(hh:mm) 35:00	 method of interpretation of test request forms. To gain broad understanding of correct method of Preparation of an appropriate site for obtaining blood samples. 	
	Practical Duration (hh:mm) 40:00	To gain broad understanding of correct method of drawing blood specimens from patients	
	Corresponding NOS	 To gain broad understanding of correct method of preparation and labelling of the blood sample for test, procedures and identification purposes 	
	Codes HSS/N/0501, HSS/N/0502, HSS/N/0503,	To gain broad understanding of correct method of assisting the patient before, during and after collection of the blood specimen	
	HSS/N/0504, HSS/N/0505, HSS/N/0506, HSS/N/0507	 To gain broad understanding on collection method of samples other than blood samples To gain broad understanding of correct procedure of sample transportation. 	
9	Infection control and prevention Theory Duration (hh:mm) 05:00	 Understand practices to curb infection Understand hospital borne infections Understand prevention and treatment of needle stick injury Understand management of blood and body 	Hand sanitizers, PPE, Hand washing techniques, steriliser, disinfectants, policies and procedures for infection control
	Practical Duration (hh:mm) 05:00	substance spills in the health caresetting	
	Corresponding NOS Code HSS/N/0509		
10	Personnel Hygiene	To develop understanding of the concept of Healthy Living	PPE, vaccination kits, hand hygiene measures
	Theory Duration (hh:mm)	 To develop understanding & procedures of Hand Hygiene 	
	03:00	To develop techniques of Grooming	
	Practical Duration (hh:mm) 02:00 Corresponding NOS	 To be equipped with Techniques of Use of PPE To be vaccinated against common infectious diseases 	









S.No	Module	Key Learning Outcomes	Equipment Required
	Codes HSS/N/9606, HSS/N/0509		
11	Safety & First Aid Theory Duration (hh:mm) 05:00 Practical Duration (hh:mm) 05:00 Corresponding NOS Codes HSS/N/9606, HSS/N/0509	 To develop understanding and precautions to ensure Patient's Safety To develop basic understanding and precautions to ensure sample preservation while transporting Describe common emergency conditions and what to do in medical emergencies Describe basics of first aid To develop understanding and precautions to ensure self-safety 	Patient safety tools such as wheel chairs, trolleys, side rails, PPE, First Aid kit, betadine, cotton, bandages, sanitizers, disinfectants etc.
12	Basic Sensitization to Bacteriology, Histopathology, Cytopathology, Immunology, Serology and Blood Banking Theory Duration (hh:mm) 10:00 Practical Duration (hh:mm) 10:00 Corresponding NOS Codes HSS/N 0501, HSS/N 0505, HSS/N 0506 & HSS/N 0508	 Explain basics of histopathology Explain basics of cytology and cytopathology Explain basics of Microbiology Explain basics of Immunology and Serology Explain basics of Immuno- hematology 	Slides, microscope, needles, gauge etc
13	Observing, Reporting & Documentation Theory Duration	 Understand the importance and method of observing and reporting while dealing with patients during sample and report collection Describe quality assurance process during report delivery 	Sample forms and formats
	(hh:mm)	Understanding the importance of verbally	









S.No	Module	Key Learning Outcomes	Equipment Required
	05:00 Practical Duration (hh:mm) 05:00 Corresponding NOS Code HSS/ N 0508	 informing the person in authority Understand guidelines for documentation Understand uses and importance of records in laboratory set up Understand essential requirement of records Understand abbreviations and symbols Enter, transcribe, record, store, or maintain information in written or electronic/magnetic form 	
14	Professional Behavior in Healthcare Setting Theory Duration (hh:mm) 03:00 Practical Duration (hh:mm) 02:00 Corresponding NOS Codes HSS/N/9603 & HSS / N / 9607	 How to maintain restful environment Learn General and Specific etiquettes to be observed on duty Understand need for compliance of organizational hierarchy and reporting Understand the legal and ethical issues Understand importance of conservation of resources in laboratories 	Use of internet to adopt best practises across the world for professional etiquettes
15	Patient's Rights & Responsibilities Theory Duration (hh:mm) 03:00 Practical Duration (hh:mm) 02:00 Corresponding NOS Code HSS / N / 9605	 Understand sensitivities involved in patient's right Learn medical laboratory technician's role in maintaining patient's rights 	internet use to learn patient rights
16	Patient's Environment in Hospital, Laboratory & Home Setting Theory Duration (hh:mm)	 Describe things necessary to make the patient feel safe and comfortable while collection Describe impact of comfort on patients health Describe importance and methodology of cleanliness, and hygiene environment in collection space 	Mock environment of diagnostic lab









S.No	Module	Key Learning Outcomes	Equipment Required
	02:00 Practical Duration (hh:mm) 03:00 Corresponding NOS Code HSS / N / 9606	Describe variation of patients environment according to settings: Hospital, Laboratory and Home	
17	Basic Sensitization to Parasitology, Mycology and Virology Theory Duration (hh:mm) 10:00 Practical Duration (hh:mm) 10:00 Corresponding NOS Codes HSS/ N 0501, HSS/ N 0505, HSS/ N 0506 & HSS/ N 0508	 Describe the classification and general properties of viruses Describe the classification, pathogenicity and terminology of laboratory diagnostic tests of human viruses. 	E-modules to learn and understand
18	Basic Sensitization on Analytical Laboratory Testing Process Theory Duration (hh:mm) 10:00 Practical Duration (hh:mm) 10:00 Corresponding NOS Codes HSS/N 0506, HSS/N 0508, HSS/N 0509 & HSS/N/9602, HSS/N 9606	 To gain broad understanding about Laboratory Planning To gain broad understanding about Specimen Handling To gain broad understanding of Techniques of Disinfection & Sterilization and maintenance of rubber goods, laboratory equipment & other instruments To gain broad understanding of maintaining record of inventory, test results, etc. Able to inspect the availability of medical supplies or diagnostic kits To develop understanding about laboratory safety 	E-modules to learn and understand









S.No	Module	Key Learning Outcomes	Equipment Required
19	Basic Sensitization on Post-Analytical Laboratory Testing Process Theory Duration (hh:mm) 10:00 Practical Duration (hh:mm) 10:00 Corresponding NOS Codes HSS/ N 0506, HSS/ N 0508, HSS/N 0509 & HSS/N/9602, HSS/N 9606	 Describe archiving protocol emphasizing on storage and retrieval of samples, specimens, data and records. Describe source of error/ interference/ quality of work and initiate corrective action as applicable Establish and monitor quality assurance programs or activities to ensure the accuracy of laboratory working 	Visit to diagnostic lab, lab testing methods, tools and kits, mannequins etc
20	Sensitization on current best practices in laboratory Theory Duration (hh:mm) 05:00 Practical Duration (hh:mm) 05:00 Corresponding NOS Code HSS/ N 9611	 Acquire elementary knowledge on Good Clinical Laboratory Practices (GCLP) of WHO Acquire elementary knowledge of laboratory safety guidance of OSHA (Occupational Safety and Health Administration), U.S. Department of Labor Acquire elementary knowledge of laboratory safety protocols used as per organizational policies 	Internet reference and NABL references to learn best practises
21	Basic Computer Knowledge Theory Duration (hh:mm) 05:00 Practical Duration (hh:mm) 15:00	 To gain broad understanding about Application of computers in laboratoryPractice Introduction to Computers: Block diagram Input and Output devices Storage devices Introduction to operating systems Need of Operating systems (OS) 	Computer with internet facility









S.No	Module	Key Learning Outcomes	Equipment Required
		Function of OS	
	Corresponding NOS Codes	 Windows 2000 – Utilities and basic operations 	
	HSS/ N 0501, HSS/ N 0505, HSS/ N 0506 & HSS/ N 0508	Microsoft office 2000 – MS Word, MS Excel	
22	Soft Skills and Communications	Understand Art of Effective Communication	Self-learning and
	Communications	 Able to handle effective Communication with Patients & Family 	understanding
	Theory Duration	 Able to handle effective Communication with Peers/ colleagues using medical terminology in communication 	
	(hh:mm)	Learn basic reading and writing skills	
	15:00	Learn sentence formation	
	Practical Duration	Learn grammar and composition	
	(hh:mm)	Learn how to enhance vocabulary	
	15:00	 Learn Goal setting, team building, team work, time management, thinking and reasoning & communicating with others 	
	Corresponding NOS Codes	Learn problem solving	
	HSS / N/9603, HSS/N/9604,	Understand need for customer service and service excellence in Medical service	
	HSS/N/9605 & HSS/N/9607	Understand work ethics in hospital set up	
	H33/N/900/	Learn objection handling	
		Learn Telephone and Email etiquettes	
		 Learn Basic computer working like feeding the data, saving the data and retrieving the data. 	
		 Learn to analyse, evaluate and apply the information gathered from observation, experience, reasoning, or communication to act efficiently 	
		 Learn identification of rapidly changing situations and adapt accordingly 	
		Learn decision making ability	
		Learn planning and organization of work	
23	Total Duration	Unique Equipment Required:	1
	Theory Duration (hh:mm)	Syringes & Needles, Butterfly needle(as required), Spir Betadine / Povidone iodine solution, All types of vacuta Lavender Top, Grey top, Green Top, Light blue, Yellow culture bottle; Vacutainer Needles, Gloves, Tourniquet & Marker, White stickers, Test tube racks, Stool & Urin	iners - SST, Red top, top, including Blood , Hand sanitizer, Highlighter









S.No	Module	Key Learning Outcomes	Equipment Required
	Practical Duration (hh:mm) 182:00 OJT Duration (hh:mm) 240:00	Containers / 24 hour urine containers, Aluminum Foil, Blank TRF, Glucose powder, Needle Cutter, Spillage havial carrying 1% hypochlorite, paper towelette), Bio having Disposal / Blue sharps container for waste disposal; Fi Tongue Depressor; Swab sticks, Tuberculin syringe, T Paper for BT, Capillary tube for CT, Stop watch, Simp chart, Weighing scale for weight of patients, Plastic M paper, Registers for documentation, Mannequin of ph	andling kit(red bag, culture azard bags for Waste rst Aid Box - Thrombophob, uberculin vial - 1 TU, Blotting e Weighing balance, Height leasuring cylinder - 1 L, Tissue lebotomy
		Class Room equipped with following arrangements	:
		Interactive lectures & Discussion	
		Brain Storming	
		Charts & Models	
		Activity	
		Video presentation	
		Skill lab equipped with following arrangements:	
		Unique equipment as enlisted at the last	
		Practical Demonstration of various functions	
		Case study	
		Role play	
		Visit to Diagnostic Center & Hospital	
		Field assignment	

Grand Total Course Duration: 0360:00 Hours (Theory Duration: 178:00+ Practical Duration: 182:00)

Mandatory 240 Hours of OJT/Internship/Clinical or Laboratory Training)

(This syllabus/ curriculum has been approved by SSC: Healthcare Sector Skill Council)









Trainer Prerequisites for Job role: "Phlebotomy Technician" mapped to Qualification Pack: "HSS/Qo501", version 1.0

Sr. No.	Area	Details
1	Description	To deliver accredited training service, mapping to the curriculum detailed above, in accordance with the Qualification Pack <u>"HSS/Qo5o1"</u> .
2	Personal Attributes	Aptitude for conducting training, and pre/ post work to ensure competent, employable candidates at the end of the training. Strong communication skills, interpersonal skills, ability to work as part of a team; a passion for quality and for developing others; well-organised and focused, eager to learn and keep oneself updated with the latest in the mentioned field.
3	Minimum	B.Sc. MLT/NSQF Level 4 certified MLT with 2 years of phlebotomy experience,
	Educational Qualifications	Diploma MLT/NSQF Level 3 certified Phlebotomy Technician with 3 years of phlebotomy experience
		B.Sc/M.Sc./PhD in Medical biochemistry/Medical Microbiology/clinical pathology with 2years' of phlebotomy experience
		Medical graduate with post graduate degree in Pathology/ Microbiology/ Laboratory Medicine/ Biochemistry;
		Nurse ANM/GNM/A grade with 2 years of phlebotomy experience.
4a	Domain Certification	Certified for Job Role: "Phlebotomy Technician" mapped to QP: "HSS/Qo501" with scoring of minimum 80%.
4b	Platform Certification	Recommended that the Trainer is certified for the Job Role: "Trainer", mapped to the Qualification Pack: "MEP/Qo102" with scoring of minimum 80%.
5	Experience	Minimum 2 years site experience with B.Sc. MLT/NSQF Level 4 certified MLT <u>HSS/Qo301</u> , <u>version 1.0</u> or Nurse ANM/GNM/A grade or B.Sc/M.Sc./PhD in Medical biochemistry/Medical Microbiology/clinical pathology
		Or
		Minimum 3years site experience for Diploma MLT/NSQF Level 3 certified Phlebotomy Technician HSS/Qo501, version 1.0









Annexure: Assessment Criteria

Assessment Criteria for Phlebotomy Technician	
Job Role	Phlebotomy Technician
Qualification Pack Code	HSS/Q0501, version 1.0
Sector Skill Council	Healthcare Sector Skill Council

Sr. No.	Guidelines for Assessment
1.	Criteria for assessment for each Qualification Pack will be created by the Sector Skill Council. Each 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 PC
2.	The assessment for the theory part will be based on knowledge bank of questions created by the SSC
3.	Individual assessment agencies will create unique question papers for theory part for each candidate at each examination/training center (as per assessment criteria below)
4.	Individual assessment agencies will create unique evaluations for skill practical for every student at each examination/training center based on this criteria
5.	To pass the Qualification Pack, every trainee should score as per assessment grid.
6.	In case of successfully passing only certain number of NOS's, the trainee is eligible to take subsequent assessment on the balance NOS's to pass the Qualification Pack









Skills Practical and Viva (80% w	eightage)
	Marks Allotted
Grand Total-1 (Subject Domain)	400
Grand Total-2 (Soft Skills and Communication)	100
Grand Total-(Skills Practical and Viva)	500
Passing Marks (80% of Max. Marks)	400
Theory (20% weightage)
	Marks Allotted
Grand Total-1 (Subject Domain)	80
Grand Total-2 (Soft Skills and communication)	20
Grand Total-(Theory)	100
Passing Marks (50% of Max. Marks)	50
Grand Total-(Skills Practical and Viva + Theory)	600
Overall Result	Criteria is to pass in both theory and practical individually. If fail in any one of them, then candidate is fail
Detailed Break Up of Marks	Skills Practical & Viva
Subject Domain	Pick any 2 NOS each of 200 marks totaling 400









Assessable		Total	Out Of	Marks Allocation		
Outcomes	Assessment Criteria for the Assessable Outcomes	Marks (400)		Viva	Skills Practical	
1. HSS/ N 0501:Interpr et test request forms	PC1. Introduce themselves to the patient, and ask the patient to state their full name and date of birth		15	5	10	
	PC2. Check that the laboratory form matches the patient's identity (i.e., match the patient's details with the laboratory form, to ensure accurate identification)		50	20	30	
	PC3. Ask whether the patent has allergies, phobias or has ever fainted during previous injections or blood draws	200	15	10	5	
	PC4. Check if the patient is anxious or afraid, reassure the person and ask what would make them more comfortable		15	10	5	
	PC ₅ . Discuss the test to be performed and obtain verbal consent and ensure that the patient has understood the procedure		30	15	15	
	PC6. Take relevant history of the patient covering health and high-risk behaviour		15	10	5	
	PC7. Take account of current and recent medications or chronic infections		15	10	5	
	PC8. Take history of prolonged bleeding or a past diagnosis of bleeding disorders		15	10	5	
	PC9. Ask for informed written consent to the patient		30	15	15	
	Total	200	105	95		
2.HSS/ N 0502:	PC1. Extend the patient's arm and inspect the antecubital fossa or forearm		40	10	30	
Prepare an appropriate site for	PC2. Locate a vein of a good sise that is visible, straight and clear without damaging the nerve or artery		40	10	30	
obtaining blood	PC3. Insert the needle at the right site where veins are not diverting to avoid chances of haematoma	200	40	10	30	
samples	PC4. Locate the vein correctly for determining the correct size of needle		40	10	30	
	PC ₅ . Apply the tourniquet about 4–5 finger widths above the venepuncture site and re-examine the vein		40	10	30	
	Total		200	50	150	
3.HSS/ N o5o3: Prepare and	PC1. Collect all the equipment needed for the procedure and place it within safe and easy reach on a tray or trolley, ensuring that all the items are clearly visible		50	20	30	
maintain necessary equipment and supplies	PC2. Collect the list of equipment that includes sterile glass or plastic tubes with rubber caps ,Vacuum-extraction blood tubes ,Glass tubes with screw caps ,A sterile glass or bleeding pack (collapsible) if large quantities of blood are to be collected, well-fitting, non-sterile gloves, an assortment of blood-sampling devices that includes safety-engineered devices or needles and	200	100	20	80	









Assessable		Total	Out	Marks	s Allocation
Outcomes	Assessment Criteria for the Assessable Outcomes	Marks (400)	Of	Viva	Skills Practical
	syringes of different sises, a tourniquet, alcohol hand rub, 70% alcohol swabs for skin disinfection, gause or cotton-wool ball to be applied over puncture site, laboratory specimen labels, writing equipment, laboratory forms, leak-proof transportation bags and containers, a puncture-resistant sharps container				
	PC3. Ensure that the rack containing the sample tubes is close to the phlebotomist but away from the patient, to avoid it being accidentally tipped over		50	40	10
	Total		200	80	120
4.HSS/ N 0504: Draw	PC1. Anchor the vein by holding the patient's arm and placing a thumb below the venepuncture site	200	25	10	15
blood specimens from	PC2. Ask the patient to form a fist so the veins are more prominent		10	2	8
patients using correct techniques	PC3. Enter the vein swiftly at a 30 degree angle or less, and continue to introduce the needle along the vein at the easiest angle of entry		40	10	30
	PC4. Release the tourniquet before withdrawing the needle once sufficient blood has been collected		25	10	15
	PC5. Withdraw the needle gently and apply gentle pressure to the site with a clean gause or dry cotton-wool ball		40	10	30
	PC6. Ask the patient to hold the gause or cotton wool in place, with the arm extended and raised		10	2	8
	PC7. Ask the patient not to bend the arm, because doing so causes a haematoma		10	5	5
	PC8. Use appropriate equipment if required		10	8	2
	PC9. Perform hand hygiene (if using soap and water, dry hands with single-use towels)		30	5	25
	Total		200	62	138
5. HSS/N 0505: Prepare and label the blood samples for test, procedures	PC1. Label blood sample so that the results of the test match the patient		25	5	20
	PC2. Use the key elements in labelling that include patient's surname, first and middle and patient's ID number	200	25	5	20
	PC3. Make sure that both of the above MUST match the same on the requisition form		25	5	20
and identificatio	PC4. Make sure that Date, time and initials of the phlebotomist must be on the label of EACH tube		25	5	20
n purposes	PC ₅ . Make sure that automated systems include labels with bar codes.		15	5	10
	PC6. Discard the used needle and syringe or blood		20	5	15









Assessable		Total	Out	Marks	Allocation
Outcomes	Assessment Criteria for the Assessable Outcomes	Marks (400)	Of	Viva	Skills Practical
	sampling device into a puncture-resistant sharps container				
	PC7. Check the label and forms for accuracy. The label should be clearly written with the information required by the laboratory, which is typically the patient's first and last names, file number, date of birth, and the date and time when the blood was taken		20	5	15
	PC8. Discard used items into the appropriate category of waste. Items used for phlebotomy that would not release a drop of blood if squeesed (e.g. gloves) may be discarded in the general waste, unless local regulations state otherwise		20	5	15
	PCg. Perform hand hygiene		15	5	10
	PC10. Recheck the labels on the tubes and the forms before dispatch		10	0	10
	Total		200	45	155
6.HSS/ N 0506:	PC1. Immediately transport the specimen to the Laboratory	200	100	40	60
Transport the blood/	PC2. Use one requisition for each culture set, indicating the site used and time collected		100	40	60
urine/ stool/ tissue samples to the					
laboratory	Total	T .	200	80	120
7.HSS/ N 0507: Assist	PC1. Deal with patients and be able to calm them		20	0	20
the patient before,	PC2. Work well under pressure and communicate effectively with the patients		40	10	30
during and	PC3. Converse with patients to allay fear of procedure		20	5	15
after collection of	PC4. Maintain standards for quality care for patients	200	20	10	10
the blood specimen	PC5. Assist the patient before, during and after collection of blood specimen	200	40	10	30
'	PC6. Greet patients and assist them in proper specimen collection methods		40	10	30
	PC7. Provide a calm environment for patients in which blood samples are drawn		20	10	10
	Total		200	55	145
8.HSS/ N	PC1. Keep patients record carefully		20	10	10
o5o8: Update	PC2. Update patient medical record	225	40	20	20
patient	PC3. Perform basic clerical tasks	200	20	0	20
records	PC4. Clearly check label of blood samples		40	10	30









Assessable		Total	Out	Mar	ks Allocation
Outcomes	Assessment Criteria for the Assessable Outcomes	Marks (400)	Of	Viva	Skills Practical
	PC5. Keep track of patient data and information		20	10	10
	PC6. Maintain safety and sanitation records		20	10	10
	PC7. Utilise medical databases or other computer programs		40	10	30
	Total		200	70	130
9. HSS/ N 0509: Follow	PC1. Wear gloves and a lab coat or gown when handling blood/body fluids		20	5	15
all safety and	PC2. Change gloves after each patient or when contaminated		20	5	15
infection control procedures	PC3. Wash hands frequently	200	20	5	15
	PC4. Dispose of items in appropriate containers		20	5	15
	PC ₅ . Dispose of needles immediately upon removal from the patient's vein.		20	5	15
	PC6. Clean up any blood spills with a disinfectant such as freshly made 10% bleach		40	10	30
	PC7. Wash the contaminated area well with soap and water		20	10	10
	PC8. Place blood collection equipment away from patients, especially children and psychiatric patients		20	10	10
	PC9. Practice hygiene for the patient's protection. When wearing gloves, change them between each patient and wash your hands frequently		10	10	0
	PC10. wear a clean lab coat or gown always		10	10	0
	Total		200	75	125
	Grand Total-1 (Subject Domain)			400	
	Soft Skills and Communication				n parts each taling 100
Assessable		Total	Out	Mar	ks Allocation
Outcomes	Assessment Criteria for the Assessable Outcomes	Marks (100)	Of	Viva	Observation/ Role Play
Part 1 (Pick o	ne field randomly carrying 50 marks)				
1. Attitude					
HSS/ N 9603 (Act within the limits of one's	PC1. Adhere to legislation, protocols and guidelines relevant to one's role and field of practice		2	0	2
	PC2. Work within organisational systems and requirements as appropriate to one's role	30	2	0	2
competence and authority)	PC3. Recognise the boundary of one's role and responsibility and seek supervision when situations are beyond one's competence and authority		8	4	4









Assessable		Total	Out Of	Marks Allocation		
Outcomes	Assessment Criteria for the Assessable Outcomes	Marks (400)		Viva	Skills Practical	
	PC4. Maintain competence within one's role and field of practice		2	0	2	
	PC5. Use relevant research based protocols and guidelines as evidence to inform one's practice		4	2	2	
	PC6. Promote and demonstrate good practice as an individual and as a team member at all times		4	2	2	
	PC7. Identify and manage potential and actual risks to the quality and safety of practice		4	2	2	
	PC8. Evaluate and reflect on the quality of one's work and make continuing improvements		4	2	2	
			30	12	18	
HSS/ N 9607 (Practice	PC1. Adhere to protocols and guidelines relevant to the role and field of practice	20	3	1	2	
Code of conduct	PC2. Work within organisational systems and requirements as appropriate to the role		3	1	2	
while performing duties)	PC3. Recognise the boundary of the role and responsibility and seek supervision when situations are beyond the competence and authority		3	1	2	
	PC4. Maintain competence within the role and field of practice		1	0	1	
	PC5. Use protocols and guidelines relevant to the field of practice		4	2	2	
	PC6. Promote and demonstrate good practice as an individual and as a team member at all times		1	0	1	
	PC7. Identify and manage potential and actual risks to the quality and patient safety		1	0	1	
	PC8. Maintain personal hygiene and contribute actively to the healthcare ecosystem		4	2	2	
			20	7	13	
	Attitude Total	50	50	19	31	
2. Work Mana	gement					
HSS/ N 9602 (Ensure	PC1. Maintain adequate supplies of medical and diagnostic supplies		5	5	0	
availability of medical and diagnostic supplies)	PC2. Arrive at actual demand as accurately as possible		5	3	2	
	PC3. Anticipate future demand based on internal, external and other contributing factors as accurately as possible	25	10	5	5	
, ,	PC4. Handle situations of stock-outs or unavailability of stocks without compromising health needs of patients/individuals		5	5	o	
			25	18	7	









Assessable		Total	Out	Marl	ks Allocation
Outcomes	Assessment Criteria for the Assessable Outcomes	Marks (400)	Of	Viva	Skills Practical
HSS/ N 9605 (Manage	PC1. Clearly establish, agree, and record the work requirements		10	5	5
work to meet	PC2. Utilise time effectively		3	0	3
requirement	PC3. Ensure his/her work meets the agreed requirements	25	3	0	3
s)	PC4. Treat confidential information correctly		3	3	0
	PC5. Work in line with the organisation's procedures and policies and within the limits of his/her job role		6	3	3
			25	11	14
	Work Management Total	50	50	29	21
3. Attiquete					
HSS/ N 9605 (Manage	PC1. Clearly establish, agree, and record the work requirements		10	5	5
work to meet	PC2. Utilise time effectively		3	0	3
requirement	PC3. Ensure his/her work meets the agreed requirements	25	3	0	3
s)	PC4. Treat confidential information correctly		3	3	0
	PC5. Work in line with the organisation's procedures and policies and within the limits of his/her job role		6	3	3
			25	11	14
HSS/ N 9601 (Collate and	PC1. Respond to queries and information needs of all individuals		2	2	0
Communicat e Health Information)	PC2. Communicate effectively with all individuals regardless of age, caste, gender, community or other characteristics		5	0	5
	PC3. Communicate with individuals at a pace and level fitting their understanding, without using terminology unfamiliar to them		5	0	5
	PC4. Utilise all training and information at one's disposal to provide relevant information to the individual	25	5	5	0
	PC ₅ . Confirm that the needs of the individual have been met		2	2	0
	PC6. Adhere to guidelines provided by one's organisation or regulatory body relating to confidentiality		2	2	0
	PC7. Respect the individual's need for privacy		2	2	0
	PC8. Maintain any records required at the end of the interaction		2	2	0
			25	15	10
	Work Management Total	50	50	26	24









Assessable		Total	Out Of	Marks Allocation	
Outcomes	Assessment Criteria for the Assessable Outcomes	Marks (400)		Viva	Skills Practical
1. Team Work					
HSS/ N 9604 (Work effectively with others)	PC1. Communicate with other people clearly and effectively		3	0	3
	PC2. Integrate one's work with other people's work effectively		3	0	3
	PC ₃ . Pass on essential information to other people on timely basis	-	3	0	3
	PC4. Work in a way that shows respect for other people	50	3	0	3
	PC ₅ . Carry out any commitments made to other people	_	6	6	0
	PC6. Reason out the failure to fulfil commitment		6	6	0
	PC7. Identify any problems with team members and other people and take the initiative to solve these problems PC8. Follow the organisation's policies and procedures	16	8	8	
	PC8. Follow the organisation's policies and procedures		10	4	6
			50	24	26
2. Safety man	agement				
HSS/ N 9606 (Maintain a safe,	PC1. Identify individual responsibilities in relation to maintaining workplace health safety and security requirements		6	2	4
healthy, and secure	PC2. Comply with health, safety and security procedures for the workplace		4	0	4
working environment)	PC ₃ . Report any identified breaches in health, safety, and security procedures to the designated person		4	3	1
,	PC4. Identify potential hazards and breaches of safe work practices		6	4	2
	PC ₅ . Correct any hazards that individual can deal with safely, competently and within the limits of authority		6	4	2
	PC6. Promptly and accurately report the hazards that individual is not allowed to deal with, to the relevant person and warn other people who may get affected	50	6	4	2
	PC7. Follow the organisation's emergency procedures promptly, calmly, and efficiently		6	2	4
	PC8. Identify and recommend opportunities for improving health, safety, and security to the designated person		6	4	2
	PC9. Complete any health and safety records legibly and accurately		6	2	4
			50	25	25









Assessable		Total	Out Of	Marks Allocation		
Outcomes	Assessment Criteria for the Assessable Outcomes	Marks (400)		Viva	Skills Practical	
3. Waste Man	agement					
HSS/ N 9609 (Follow biomedical	PC1. Follow the appropriate procedures, policies and protocols for the method of collection and containment level according to the waste type	50	6	2	4	
waste disposal protocols)	PC2. Apply appropriate health and safety measures and standard precautions for infection prevention and control and personal protective equipment relevant to the type and category of waste		8	4	4	
	PC ₃ . Segregate the waste material from work areas in line with current legislation and organisational requirements		4	0	4	
	PC4. Segregation should happen at source with proper containment, by using different colour coded bins for different categories of waste		8	4	4	
	PC ₅ . Check the accuracy of the labelling that identifies the type and content of waste		4	2	2	
	PC6. Confirm suitability of containers for any required course of action appropriate to the type of waste disposal		4	4	0	
	PC7. Check the waste has undergone the required processes to make it safe for transport and disposal		4	4	0	
	PC8. Transport the waste to the disposal site, taking into consideration its associated risks		4	4	0	
	PC9. Report and deal with spillages and contamination in accordance with current legislation and procedures		4	4	0	
	PC10. Maintain full, accurate and legible records of information and store in correct location in line with current legislation, guidelines, local policies and protocols		4	4	o	
			50	32	18	
4. Quality Ass	urance					
HSS/N 9611:	PC1. Conduct appropriate research and analysis		6	2	4	
Monitor and assure	PC2. Evaluate potential solutions thoroughly		8	4	4	
quality	PC ₃ . Participate in education programs which include current techniques, technology and trends pertaining to the dental industry	. 50	4	0	4	
	PC4. Read Dental hygiene, dental and medical publications related to quality consistently and thoroughly		8	4	4	
	PC ₅ . Report any identified breaches in health, safety, and security procedures to the designated person		4	2	2	









Assessable		Total	Out	Mark	Marks Allocation	
Outcomes	Assessment Criteria for the Assessable Outcomes	Marks (400)	Of	Viva	Skills Practical	
	PC6. Identify and correct any hazards that he/she can deal with safely, competently and within the limits of his/her authority		4	4	0	
	PC7. Promptly and accurately report any hazards that he/she is not allowed to deal with to the relevant person and warn other people who may be affected		4	4	0	
	PC8. Follow the organisation's emergency procedures promptly, calmly, and efficiently		4	4	0	
	PC9. Identify and recommend opportunities for improving health, safety, and security to the designated person		4	4	0	
	PC10. Complete any health and safety records legibly and accurately		4	4	0	
		T	50	32	18	
G	rand Total-2 (Soft Skills and communication)		1	100		
	Detailed Break Up of Marks			The		
	Subject Domain		Pick	all NOS mai	totalling 80 ·ks	
Assessable Outcomes	Assessment Criteria for the Assessable Outcomes	;	Weightage		Marks Allocation	
					Theory	
1. HSS/ N 0501:Interpr	PC1. Introduce themselves to the patient, and ask the patie state their full name and date of birth	ent to				
et test request forms	PC2. Check that the laboratory form matches the patient's identity (i.e., match the patient's details with the laborator to ensure accurate identification)	y form,				
	PC ₃ . Ask whether the patent has allergies, phobias or has e fainted during previous injections or blood draws	ver				
	PC4. Check if the patient is anxious or afraid, reassure the pand ask what would make them more comfortable	erson				
	PC ₅ . Discuss the test to be performed and obtain verbal co and ensure that the patient has understood the procedure	nsent	9		9	
	PC6. Take relevant history of the patient covering health an high-risk behaviour	nd				
	PC7. Take account of current and recent medications or chi infections	ronic				
	PC8. Take history of prolonged bleeding or a past diagnosis bleeding disorders	s of				
	PCg. Ask for informed written consent to the patient					
	Total				9	









Assessable		Total	Out	Mark	larks Allocation	
Outcomes	Assessment Criteria for the Assessable Outcomes	Marks (400)	Of	Viva	Skills Practical	
2.HSS/ N 0502: Prepare an	PC1. Extend the patient's arm and inspect the antecubital for forearm PC2. Locate a vein of a good sise that is visible, straight and					
appropriate site for	without damaging the nerve or artery	out damaging the nerve or artery				
obtaining blood	PC3. Insert the needle at the right site where veins are not diverting to avoid chances of haematoma		9		9	
samples	PC4. Locate the vein correctly for determining the correct si needle	ze of				
	PC ₅ . Apply the tourniquet about 4–5 finger widths above the venepuncture site and re-examine the vein	e				
	Total				9	
3.HSS/ N 0503: Prepare and	PC1. Collect all the equipment needed for the procedure and it within safe and easy reach on a tray or trolley, ensuring the the items are clearly visible					
maintain necessary equipment and supplies	PC2. Collect the list of equipment that includes sterile glass plastic tubes with rubber caps, Vacuum-extraction blood tub, Glass tubes with screw caps, A sterile glass or bleeding pack (collapsible) if large quantities of blood are to be collected, v fitting, non-sterile gloves, an assortment of blood-sampling devices that includes safety-engineered devices or needles a syringes of different sises, a tourniquet, alcohol hand rub, 70 alcohol swabs for skin disinfection, gause or cotton-wool babe applied over puncture site, laboratory specimen labels, w equipment, laboratory forms, leak-proof transportation bag containers, a puncture-resistant sharps container	oes vell- and o% Il to vriting	9		9	
	PC3. Ensure that the rack containing the sample tubes is clost the phlebotomist but away from the patient, to avoid it bein accidentally tipped over					
	Total				9	
4.HSS/ N 0504: Draw	PC1. Anchor the vein by holding the patient's arm and placin thumb below the venepuncture site	ng a				
blood specimens	PC2. Ask the patient to form a fist so the veins are more prominent					
from patients using correct	PC3. Enter the vein swiftly at a 30 degree angle or less, and continue to introduce the needle along the vein at the easies angle of entry	st				
techniques	PC4. Release the tourniquet before withdrawing the needle sufficient blood has been collected	once			9	
	PC ₅ . Withdraw the needle gently and apply gentle pressure site with a clean gause or dry cotton-wool ball	to the				
	PC6. Ask the patient to hold the gause or cotton wool in place with the arm extended and raised	ce,				
	PC7. Ask the patient not to bend the arm, because doing so	causes				









Assessable Outcomes		Total	Out	Marks	Marks Allocation		
	Assessment Criteria for the Assessable Outcomes	Marks (400)	Of	Viva	Skills Practical		
	a haematoma						
	PC8. Use appropriate equipment if required						
	PC9. Perform hand hygiene (if using soap and water, dry han with single-use towels)	ds					
	Total				9		
5. HSS/ N 0505:	PC1. Label blood sample so that the results of the test match patient	the					
Prepare and label the	PC2. Use the key elements in labelling that include patient's surname, first and middle and patient's ID number						
blood samples for test,	PC3. Make sure that both of the above MUST match the same the requisition form	e on					
procedures and	PC4. Make sure that Date, time and initials of the phlebotom must be on the label of EACH tube	ist					
identificatio n purposes	PC5. Make sure that automated systems include labels with b codes.	oar					
	PC6. Discard the used needle and syringe or blood sampling device into a puncture-resistant sharps container		9		9		
	PC7. Check the label and forms for accuracy. The label should clearly written with the information required by the laborator which is typically the patient's first and last names, file number date of birth, and the date and time when the blood was take	ϓ, er,					
	PC8. Discard used items into the appropriate category of was Items used for phlebotomy that would not release a drop of bif squeesed (e.g. gloves) may be discarded in the general was unless local regulations state otherwise	lood					
	PC9. Perform hand hygiene						
	PC10. Recheck the labels on the tubes and the forms before dispatch						
	Total				9		
6.HSS/ N	PC1. Immediately transport the specimen to the Laboratory						
o5o6: Transport the blood/	PC2. Use one requisition for each culture set, indicating the s used and time collected	ite	9		9		
urine/ stool/ cissue samples to che							
laboratory	Total				9		
7.HSS/ N	PC1. Deal with patients and be able to calm them						
0507: Assist	PC2. Work well under pressure and communicate effectively	with	9		9		









Assessable		otal arks	Out -		rks Allocation Skills
Outcomes	(4	,00)	OI	Viva	Practical
the patient	the patients				
before, during and	PC3. Converse with patients to allay fear of procedure				
after	PC4. Maintain standards for quality care for patients				
collection of the blood	PC ₅ . Assist the patient before, during and after collection of bloospecimen	od			
specimen	PC6. Greet patients and assist them in proper specimen collection methods	on			
	PC7. Provide a calm environment for patients in which blood samples are drawn				
	Total				9
8.HSS/N	PC1. Keep patients record carefully				
0508: Update	PC2. Update patient medical record		9		
patient	PC ₃ . Perform basic clerical tasks				
records	PC4. Clearly check label of blood samples				9
	PC5. Keep track of patient data and information				
	PC6. Maintain safety and sanitation records				
	PC7. Utilise medical databases or other computer programs				
	Total				9
9. HSS/ N 0509: Follow	PC1. Wear gloves and a lab coat or gown when handling blood/body fluids				
all safety and	PC2. Change gloves after each patient or when contaminated				
infection	PC3. Wash hands frequently				
control procedures	PC4. Dispose of items in appropriate containers				
procedures	PC ₅ . Dispose of needles immediately upon removal from the patient's vein.				
	PC6. Clean up any blood spills with a disinfectant such as freshly made 10% bleach	,	8		8
	PC7. Wash the contaminated area well with soap and water				
	PC8. Place blood collection equipment away from patients, especially children and psychiatric patients				
	PC9. Practice hygiene for the patient's protection. When wearin gloves, change them between each patient and wash your hand frequently				
	PC10. wear a clean lab coat or gown always				
	Total				8
	Grand Total-1 (Subject Domain)			80	80









	Soft Skills and Communication		art each carrying totalling 20
Assessable Outcomes	Assessment Criteria for the Assessable Outcomes	Weightage	Marks Allocation Theory
Part 1 (Pick o	ne field randomly carrying 50 marks)		·
1. Attitude			
HSS/ N 9603 (Act within	PC1. Adhere to legislation, protocols and guidelines relevant to one's role and field of practice		
the limits of one's	PC2. Work within organisational systems and requirements as appropriate to one's role		
competence and authority)	PC3. Recognise the boundary of one's role and responsibility and seek supervision when situations are beyond one's competence and authority		
	PC4. Maintain competence within one's role and field of practice	2	2
	PC ₅ . Use relevant research based protocols and guidelines as evidence to inform one's practice	2	2
	PC6. Promote and demonstrate good practice as an individual and as a team member at all times		
	PC7. Identify and manage potential and actual risks to the quality and safety of practice		
	PC8. Evaluate and reflect on the quality of one's work and make continuing improvements		
	Total		2
HSS/ N 9607 (Practice	PC1. Adhere to protocols and guidelines relevant to the role and field of practice		
Code of conduct	PC2. Work within organisational systems and requirements as appropriate to the role		
while performing duties)	PC3. Recognise the boundary of the role and responsibility and seek supervision when situations are beyond the competence and authority		
	PC4. Maintain competence within the role and field of practice	2	2
	PC5. Use protocols and guidelines relevant to the field of practice		
	PC6. Promote and demonstrate good practice as an individual and as a team member at all times		
	PC7. Identify and manage potential and actual risks to the quality and patient safety		
	PC8. Maintain personal hygiene and contribute actively to the healthcare ecosystem		
	Total		2
	Attitude Total	4	4









Assessable		Total	Out	Marks	Allocation	
Outcomes	Assessment Criteria for the Assessable Outcomes	Marks (400)	Of	Viva	Skills Practical	
HSS/ N 9602 (Ensure availability of medical and diagnostic	PC1. Maintain adequate supplies of medical and diagnostic supplies					
	PC2. Arrive at actual demand as accurately as possible					
	PC ₃ . Anticipate future demand based on internal, external and other contributing factors as accurately as possible	d	2		2	
supplies)	PC4. Handle situations of stock-outs or unavailability of stock without compromising health needs of patients/ individuals	S				
	Total				2	
HSS/ N 9605	PC1. Clearly establish, agree, and record the work requiremen	nts				
(Manage work to	PC2. Utilise time effectively					
meet	PC3. Ensure his/her work meets the agreed requirements		2		2	
requirement s)	PC4. Treat confidential information correctly				_	
3)	PC5. Work in line with the organisation's procedures and polic and within the limits of his/her job role	cies				
	Total				2	
	Work Management Total		4		4	
3. Attiquete						
HSS/ N 9601	PC1. Respond to queries and information needs of all individu	als				
(Collate and Communica te Health	PC2. Communicate effectively with all individuals regardless of age, caste, gender, community or other characteristics	of			2	
Information)	PC3. Communicate with individuals at a pace and level fitting understanding, without using terminology unfamiliar to them					
	PC4. Utilise all training and information at one's disposal to provide relevant information to the individual		2			
	PC ₅ . Confirm that the needs of the individual have been met					
	PC6. Adhere to guidelines provided by one's organisation or regulatory body relating to confidentiality					
	PC7. Respect the individual's need for privacy					
	PC8. Maintain any records required at the end of the interaction	on				
	Total				2	
	Attiquete Total		2		2	
	Part 1 Total		10		10	
Part 2 (Pick o	ne field as per NOS marked carrying 50 marks)					
1. Team Work						
HSS/ N 9604	PC1. Communicate with other people clearly and effectively		_		_	
(Work	PC2. Integrate one's work with other people's work effectively	У	2		2	









Assessable		Total	Out	Marks	Marks Allocation		
Outcomes		larks 400)	Of	Viva	Skills Practical		
effectively with others)	PC3. Pass on essential information to other people on timely basis						
	PC4. Work in a way that shows respect for other people						
	PC ₅ . Carry out any commitments made to other people						
	PC6. Reason out the failure to fulfil commitment						
	PC7. Identify any problems with team members and other peop and take the initiative to solve these problems	ole					
	PC8. Follow the organisation's policies and procedures						
	Total				2		
2. Safety mar	nagement						
HSS/ N 9606 (Maintain a	PC1. Identify individual responsibilities in relation to maintainin workplace health safety and security requirements	ıg					
safe, healthy, and secure	PC2. Comply with health, safety and security procedures for the workplace	e					
working environmen	PC3. Report any identified breaches in health, safety, and secur procedures to the designated person	rity			2		
t)	PC4. Identify potential hazards and breaches of safe work practices						
	PC5. Correct any hazards that individual can deal with safely, competently and within the limits of authority		2				
	PC6. Promptly and accurately report the hazards that individua not allowed to deal with, to the relevant person and warn other people who may get affected						
	PC7. Follow the organisation's emergency procedures promptly calmly, and efficiently	٧,					
	PC8. Identify and recommend opportunities for improving heal safety, and security to the designated person	th,					
	PCg. Complete any health and safety records legibly and accurately						
	Total	•			2		
3. Waste Man	agement			•			
HSS/ N 9609 (Follow biomedical waste disposal protocols)	PC1. Follow the appropriate procedures, policies and protocols the method of collection and containment level according to the waste type						
	PC2. Apply appropriate health and safety measures and standa precautions for infection prevention and control and personal protective equipment relevant to the type and category of was		4		4		
	PC3. Segregate the waste material from work areas in line with current legislation and organisational requirements						
	PC4. Segregation should happen at source with proper containment, by using different colour coded bins for different						









Assessable		Total	Out	Marks	larks Allocation	
Outcomes	Assessment Criteria for the Assessable Outcomes	Marks (400)	Of	Viva	Skills Practical	
	categories of waste					
	PC ₅ . Check the accuracy of the labelling that identifies the ty and content of waste	pe				
	PC6. Confirm suitability of containers for any required course action appropriate to the type of waste disposal	e of				
	PC7. Check the waste has undergone the required processes make it safe for transport and disposal	to				
	PC8. Transport the waste to the disposal site, taking into consideration its associated risks					
	PC9. Report and deal with spillages and contamination in accordance with current legislation and procedures					
	PC10. Maintain full, accurate and legible records of information and store in correct location in line with current legislation, guidelines, local policies and protocols	on				
	Total				4	
4. Quality Ass	surance					
HSS/ N	PC1. Conduct appropriate research and analysis					
9611: Monitor and	PC2. Evaluate potential solutions thoroughly					
assure quality	PC3. Participate in education programs which include current techniques, technology and trends pertaining to the dental industry	t				
	PC4. Read Dental hygiene, dental and medical publications related to quality consistently and thoroughly					
	PC ₅ . Report any identified breaches in health, safety, and sec procedures to the designated person	curity				
	PC6. Identify and correct any hazards that he/she can deal wi safely, competently and within the limits of his/her authority		2		2	
	PC7. Promptly and accurately report any hazards that he/she not allowed to deal with to the relevant person and warn other people who may be affected					
	PC8. Follow the organisation's emergency procedures promp calmly, and efficiently	otly,				
	PC9. Identify and recommend opportunities for improving he safety, and security to the designated person	ealth,				
	PC10. Complete any health and safety records legibly and accurately					
	Total				2	
	Part 2 Total		10		10	
	Grand Total-2 (Soft Skills and Communication)			20		