

National Vocational Certificate Level 2 in Information Technology (Call Center Agent)

Competency Standards



National Vocational & Technical Training Commission

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Competency Standards: Call Centre Agent

Title A: Perform basic computer functions related to the call center operations:

Overview: This module aims to educate the trainee about the basic knowledge of peripheral devices, system log on/off procedure, software applications, lodge customer complaint, and troubleshoot basic system errors.

Competency Unit	Performance Criteria	Knowledge and Understanding
A1. Understand and demonstrate	P1. Recognize and manage use of peripheral device(s)	K1 . Identify and learn the different types of input/output (peripheral) devices for e.g. computer mouse, keyboard,
procedure for the use of peripheral devices, learn	P2. Use computer short keys / functions	headset, monitor, USB, CD ROM, Web cam, Scanner, Printer etc.
keyboard short keys and log on/off	P3 . Perform system check and log on/ off procedure to	K2 . Understand and recognize keyboard and short keys
function	initiate system start-up or shut-down	K3. Understand and describe the log on/off at the beginning/ end of shift
A2 . Learn the importance and use	P1 . Operate the call center "specific" software (CRM) or tools (CLI).	K1 . Identify different types of existing CRM(s) used in various types of call centers.
of call center	P2. Manage customer data and customer interaction.	
software/ applications.	P3. Access / retrieve customer information for use within the software.	K2 . Recognize and learn to manage the steps involved in customer database retrieval, editing, saving etc.
	P4. Enhance your productivity and organizational targets by concentrating on the KPI's.	K3. Know the importance of KPI and how it can benefit the agent in improving his/her performance.

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A3. Record/ report customer complaint	 P1. Launch customer complaint. P2. Relay customer complaint to the relevant department. P3. Prioritize customer complaint as per organisational SOP(s). 	 K1. Understand how a customer complaint is launched. K2. Know how the complaint is relayed to the relevant department for further action K3. Comprehend the importance of prioritizing customer complaint as per organizational SOP(s).
A4. Troubleshoot system errors	 P1. Troubleshoot screen freeze by restarting system or use task manager. P2. Isolate the problem by determining the possible reason e.g. if the cursor is not moving check the mouse/ perform the cable check, CPU ports etc. P3. Rectify port issues and ensure proper cable connectivity P4. Use the system through the keyboard/ short keys in case the mouse is not working 	 K1. Understand and define troubleshooting K2. Recognise error codes/messages displayed on screen and take notes K3. Know to operate the system through the keyboard/ short keys in case mouse is not working

Title B: Demonstrate knowledge and use of Internet / Intranet

Overview: This module aims to educate the trainee about the world wide web/internet, intranet, web-browser, and how to manage frequently used websites.

Competency Unit	Performance Criteria	Knowledge and Understanding
B1 . Know and use the World Wide Web/ Internet	P1 . Establish internet connection through (dsl / Wi-Fi /dialup/broadband)	K1 . Explain internet and its use.
	P2. Use internet/world wide web	K2 . Indicate the usefulness of internet.
	P3. Make use of different URL for specific purposes	K3 . Understand and recognise the URL domains / abbreviations, e.gcom (commercial), .edu (educational), .net (net providers) etc.
B2 . Understand and use Intranet	P1. Establish intranet connectivity	K1. Give an account of what is intranet
	P2. Use intranet	K2. Understand benefits of Intranet
		K3. Differentiate between internet and intranet

B3 . Use web browser	 P1. Navigate through web browsers. P2. Make use of the multiple functions of the browser address bar. P3. Use browser commands. 	K1. Elucidate the term web browserK2. Identify types of web browsersK3. Understand the web browser interface
B4 . Search through the world wide web.	P1. Search through the world wide webP2. Use different search engines.	K1. Understand and learn the menu of web browser
	P3. Filter /extract information through search.	K2. Know about the different types of search engines for e.g. google, yahoo, bin, etc.
	P4 . Explain the browser tool box functions and relative commands	
B5 . Manage frequently used	P1. Save and bookmark the websites	K1. Understand what bookmarking is.
websites	P2. Manage bookmarked webpage/site	K2. Explain the procedure to save/ bookmark the website
	P3. Delete unnecessary bookmarking	

Title C: Execute the role of a Call Center Agent

Overview: This module aims to educate the trainee about the basic role of a call center agent, time management skills, and working under pressure.

Competency Unit	Performance Criteria	Knowledge and Understanding
C1 . Time Management	P1. Implement TAT	K1. Understand TAT
TAT (turn round time)	P2. Log on/off the system on time.	K2. Describe Average hold time
	P3. Maintain average talk time.	K3. Know the importance of Average Talk Time
	P4. Minimise call time	K4. Understand the importance of call management
	P5. Put the customer on hold with due procedure.	
	P6. Wrap/close call as per standard procedures.	
	Emphasize on time management.	

C2 . Begin Answering calls /	P1. Use a standard greeting	K1. Understand what a standard greeting is.
customer queries.	P2. Smile and speak with clarity.	K2 . Know why it is important to smile though the customer cannot see your face over the phone, but can hear
	P3. Sound active and confident.	Demonstrate to sound active and helpful to the customer
	P4 . Ensure application of telephone professionalism and etiquettes.	K3. Understand telephone etiquettes
	P5. Give caller undivided attention to make them feel	K4. Compare and define the term empathy and sympathy
	important.	K5 . Remember that obtaining information from the customer with diligence is an essential and important task
	P6. Empathize and sympathize with the	
	customers/callers with complaints.	
	P7. Obtain information from the customer/caller with due	
	diligence.	

C3. Mange to work well under pressure	P1 . Manage increased call load and work under pressure during the shift, esp. peak hours.	K1 . Understand increased call load and to work well under work pressure and respond efficiently while maintaining the call flow and average talk time.
	P2. Maintain focus and enthusiasm while relaying the same information over and over again.	K2 . Know the importance of believing in the organizations product(s) in order to relay the same information to different customers repeatedly but with even enthusiasm and interest without losing focus.
	P3. Measure and observe occupancy levels.	
	P4. Utilize smart call wrapping skills under call load/pressure.	K3 . Explain occupancy levels and how a CCA can measure it. (Occupancy is a measure of how hard the agent is working).
	P5. Multitask and respond swiftly in relaying the information, compiling complaint content while receiving	K4. Understand the standard calculation for occupancy levels:
	input data from the customer	Occupancy Percentage = Total Talk Time + Total After-Call Work Time ÷ Total Sign-on Time.
		K5. Know why careful and smart wrapping skills assist in managing call load/pressure.
		K6. State why it is important to do multitasking while relaying the information swiftly to the customer, compiling complaint, receiving/input data

Title D: Exercise professional ethics / code of conduct:

Objective: This module aims to educate the trainee about a CCA's responsibility, authority, good practices at workplace, and use of confidential information.

Competency Unit	Performance Criteria	Knowledge and Understanding
D1 . Adhere to the job description with responsibility while	P1. Perform as per job description.	K1. Understand the job description of a call center agent
reporting violations.	P2. Justify his/her role while being considerate of his/her responsibility.	K2. Know the importance of sense of responsibility.
		K3. Be aware of the authority a CCA exercises while
	P3. Exercise the right of authority within due limits.	performing job as a mediatory between a customer and an
		organization.
	P4. Report possible violations	
		K4. Understand why it is important to report violations of
		policies, procedure or ethical value on priority.
D2. Exhibit good	P1. Utilize work hours wisely while avoiding personal	K1. Learn not to engage in personal activities during work
practices and understand misuse	engagements / activities.	hours that interfere with or prevent from fulfilling job
of work hours /		responsibilities.
company property	P2. Ensure use of company equipment strictly for official	K2. Understand not to use company computers and
	purposes.	equipment for unofficial purposes or for illegal or unethical

	P3. Take ownership of the company assets and	activities.
	understand the boundaries of work against financial	K3. Focus on ethical boundaries (taking ownership) against
	gain/bribery from a particular individual.	personal/financial gain/bribery/ misuse of company property
	gan/bhbery nom a particular individual.	or information.
	P4. Adapt polite/humble behaviour and avoid personal conflict.	or mornation.
		K4. Spell out dignified and respectful practices at work.
		K5. Understand how polite and humble attitude helps in
		dealing with callers /customers/ co-workers/ and avoid
		personal, organisational conflict
D3 . Protect and prevent the misuse	P1. Maintain confidentiality of the customers/ colleagues.	K1. Define confidentiality.
of confidential information	P2. Implement the code of conduct for confidential information.	K2. Understand the importance of ensuring confidentiality
	P3. Identify misuse of confidential information	K3. Know how to ensure confidentiality of the information
		about customers, clients, and employees (information
		generated and gathered is an asset of the company, and
		should be protected regardless of its form or format).
		K4. Understand in detail about misuse of confidential
		information and consequences.

Title E: Practice communication and soft skills :

Overview: - This module aims to educate the trainee about the importance and use of effective communication skills.

Competency Unit	Performance Criteria	Knowledge and Understanding
E1. Use effective communication skills	P1. Communicate effectively.	K1. Define the term communication and its types.
	P2. Interact with other team members for constant improvement.	K2 . Establish the importance of communication
	P3. Listen to the customer concerns actively and extract the required information	K3 . Know important vocabulary related to call center operations
E2 . Learn Components of Communication.	P1. Utilize the three components of communication.P2. Use formal/ informal communication as required	K1. Describe the three components of communication namely; Verbal/ Para-verbal / Nonverbal.
		K2. Have detailed understanding of formal and informal communication.

E3. Value 7C's of	P1. Use correct grammar	K1. Know the basics of grammar that are essential for
Communication		telephone communication
	P2. Be concise and know how to summarize a long	
	conversation/message	K2. Learn limited /basic (call center specific) correct
		grammar tenses that are commonly misused
	P3. Communicate with clarity in both written and verbal	
	form	K3. Know how a long conversation or message is
		summarized and made concise
	P4. Speak and leave complete messages	Summanzeu anu made concise
		K4. Practice conversations with colleagues, while speaking
	P5. Avoid incomplete messages and use complete	
	messages to ensure clear understanding	with clarity and using easily understandable words
	messages to ensure clear understanding	
	P6. Use concrete and clear sentences and avoid	K5. Understand the disadvantage of an incomplete message
	ambiguous/vague sentences	K6. Comprehend the importance of being clear / firm and
		concrete in communication and why it is important to use
	P7. Apply courteous approach in verbal/non-verbal /	7C's of communication
	written communication	
		K7. Practice courteous tone and gestures with colleagues,
		and learn to analyse the impact of such attitude in a positive
		or negative situation

Title F: Memorise and present product/ training

Overview: This module aims to educate the trainee about the importance of keeping abreast with product knowledge/updates, assisting new recruits, objection and irate customer handling

Competency Unit	Performance Criteria	Knowledge and Understanding
F1. Understand the	P1. Make and manage product list for ready reference	K1. Define the importance of keeping abreast with product
need of training	during customer interaction.	upgrades / updates.
	P2. Present company products to the customer and	K2. Know different techniques of presenting the product
	provide technical support.	and providing technical support.
	P3. Utilize self-management skills.	K3. Describe self-management skills.
F2 . Train and assist new recruit.	P1. Orientate and welcome new recruits.	K1. Know how an orientation session is conducted for new staff/recruit.
	P2. Introduce the policies and procedures of the company	stan/recruit.
	to the new team members	K2. Share company policies and procedures of a call center
		with new team members
	P3.Provide technical/product training	K3. Observe how a technically sound agent can assist new colleague about products

F3. Apply relevant rebuttals to handle objection and irate customer.	P1. Overcome objections raised by the customer.P2. Tackle irate customer/caller while delivering appropriate rebuttals.	K1. Understand how a call center agent may overcome objections faced during live inter 2action with a customer/caller.
	P3. Conduct role plays highlighting objection handling and irate customer/caller with colleagues.	K2. Know the ways through a which an irate customer / caller can be handled.

Title G: Apply health and safety measures at work

Objective: This module ensures that the trainee is able to maintain a safe and healthy environment and is capable of combating risks and hazards at the work place. It also discusses personal hygiene and health checkup

Competency Unit	Performance Criteria	Knowledge and Understanding
G1 . Identify health and safety hazards and carry out risk assessment.	P1. Identify a safe and healthy environment.	K1. Understand what a safe and healthy environment is.
	P2. Manage a safe and healthy surrounding.	K2. Know how you can create a safe and healthy environment and how it can be maintained.
	P3. Assess possible risks/ hazards at the work place.	K3. Recognize the possible risks and hazards at work place.
	P4. Take safety measure to avoid a risk/hazard by carrying out a risk assessment.	K4. Comprehend safety measures against the risks/ hazards.
		K5. Explain the procedure of carrying out a risk assessment
G2. Learn to use	P1. Identify the types of safety equipment present at workplace.	K1. List down safety equipment
safety equipment.	P2 . Use the right type of equipment as per the situation.	K2. Know when and how to use the safety equipment for e.g. fire-fighting and the evacuation drill.

		K1. Define the term first aid.
G3 . Understand and perform first aid.	P1. Use the first aid kit equipment.	K2. Know the importance of first aid.
		K3. Recognise the first aid kit equipment
G4. Ensure	P1. Maintain personal hygiene.	K1. Know the importance of personal hygiene and oral
Personal hygiene and health checkup.		health.
	P2. Review and perform quarterly health check-up.	
		K2. Understand the importance of quarterly medical check-
	P3. Promote and adopt healthy activities.	up programme.
	P4. Promote and adopt equipment hygiene	K3. Relate to why health and fitness activities assist in work
		and life balance.
		K4. Understand the importance of system hygiene

Tools and equipment:

Documents, policies and guidelines (Class size: 20 trainees/trainees)

20 copies per class	Text books for this course
20 copies per class	Organisational procedures for dealing with problems relating to
	call center operations
20 copies per class	Organisational guidelines for responding to and reporting
	complaints/
1 class set	Organisational policy and procedures for performing day to day
	task
5 copies per class	Directories of existing businesses
1 completed class copy as example 20 blank copies	Examples of business plans
1 completed class copy as example 20 blank copies	Examples of financial plans
1 class set	Advertising materials for potential business premises
1 class set	Copies of job advertisements
1 class set	Information on sources of finance
1 completed class copy as example 20 blank copies	Business planner templates
1 completed class copy as example 20 blank copies	Start-up-costs estimator
Contact details for colleagues, supervisor	1

Tools and Equipment: (Class size: 20 trainees)

1 set	Fire equipment, including the provision of fire exits, fire doors, fire extinguishers, alarm systems, emergency
	lighting, fire safety and exit signs
1 set	Computer, Scanner, Printer, Multimedia Projector, Microphone, Speakers
1 set	Software
	Dialler
	• Skype (current version)
	Team Viewer (current version)
	Adobe Reader (current version)
	Microsoft Office (current version)
	Mozilla Fire fox (current version)
	Google Chrome (current version)
	• IDM (current version)

List of consumables:

Sr. No.	Name of Item/ Equipment / Tools
1.	Notebooks / Writing Pads
2.	CD / DVD
3.	CD/DVD Writer
4.	Photocopy Paper
5.	White Board
6.	White Board Markers
7.	Plastic file
8.	Paper markers (red 10 and blue/black 20)
9.	Flip chart paper
10.	Meta Cards (Red 200, White or Blue 800)
11.	Pin board pin
12.	Paper knife
13.	Ball pen
14.	Pencil (please sharpen)
15.	Eraser
16.	Glue stick
17.	Paper clip
18.	Stapler + Stapler pin
19.	Scissors
20.	Punching machine

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