

## JOINT ADMISSIONS AND MATRICULATION BOARD

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## **2020 CBT CENTRE APPLICATION FORM**

#### Introduction

The importance of proper inspection for accreditation purposes cannot be over stressed. This will largely prevent issues during the exam and ensure JAMB conducts a smooth and credible examination.

It is important to note that accreditation will be done continuously and may not be scheduled. Centers are advised not to move equipment around for accreditation purposes.

Centers will not be paid (and indeed be penalized) where a session does not run full capacity concurrently.

#### SECTION A: GENERAL INFORMATION

Name of Center:	
Specific Address:	
Name of CBT Owner or Head of	
Institution:	
National Identity Number (NIN) of	
Owner	
Contact number(s):	
Email address(s):	Official email address

Proprietorship:	□ Government/Public □ Private Institution □ Private Individual
If the CBT centre is owned by a	Please provide the CAC Registration Number
Private Institution or Private Individual, the CAC Registration	
Number is required	
Name of Center Administrator/Manager:	
National Identity Number (NIN) of Center Administrator/Manager:	
Contact number(s):	
Email address(s):	
Specific full location of the Center:	Please provide accurate description including landmarks
Town Name:	Please use name and area of specific town
Local Government Area:	Please enter local government in which center is located.
State:	Please enter state in which center is located.

## SECTION B: PRE-REGISTRATION OF CBT CENTRE OFFICIALS

Each CBT centre is required to pre-	
register three (3) officials who will be	
permitted to enter the examination	
in session	

## **SECTION C: BANK INFORMATION**

Name of Center's Bankers	
Bank account number	
*Candidates have been advised not to pay cash at the center. All payments are to be made to JAMB who in turn will pay the	
centres periodically based on the number of candidates registered by each centre.	

## SECTION D: CENTER AND ENVIRONMENT

Previous Usage:	□ 2014 Capacity:
	□ 2015 Capacity:
	□ 2016 Capacity:
	□ 2017 Capacity:
	□ 2018 Capacity:
	□ 2019 Capacity:
2010 Caracit	<u> </u>
2019 Capacity	
Description of the building in the Institution e.g. Tafawa Balewa ICT hall	This is in relation to the rest of the facilities around the center
Lighting	□ Adequate □ Inadequate
88	This is subject to your ability to view items at the far end of the hall e.g. recognize a face at the far end.
Plan Of Center Submitted?	The plan of the center enables JAMB to determine the layout of the center for planning purposes.
Date Of Completion of building	This helps JAMB determine the age of the building in relation to the current state.
Inner Ceiling Material	This can be plastic, wooden or slates.
Number Of Exit/Entrance Doors	Centers must have a minimum of 1 entrance door and 1 exit door. These must remain freely accessible and unlocked. Hinges and sturdiness must be inspected.
Number of Internal Toilets	Male and Female toilets must be clearly labeled and designated. Toilets should have wash hand bowls and a means of cleaning hands (e.g. towels. Dryers are not desired due to noise when operational)
Number Of External Toilets	External toilets will serve candidates awaiting verification. Candidates are not to leave the holding area once verified.
Number of Cubicles	These are the spaces allocated to the computers. Cubicles should have the following dimensions Length: 26" (Horizontal)Height: 18" (Vertical) Depth/Breadth: 18" (outer to inner length)

Number of Chairs	Chairs with broken parts will not be accepted.
Types of Air-Conditioners Present	□ Standing Unit Number: □ Split Unit Number: □ Window Unit Number: □ Others Number:
Does the center have a holding area?	□ Yes □ No Holding areas enable candidates who have been screened or verified be kept separate from newly arriving or candidates who have completed their exam. All candidates must be able to sit and remain protected from the sun and rain
If Yes above, What is the seating capacity of holding area?	This is measured according to numbers of chairs the area can hold
Is it adequate?	□ Yes □ No
Holding Area features	□ Canopy □ Chairs□ Benches Benches and or chairs are acceptable. Benches must be smooth and not contain any deformities.
Is the Center located within a fenced Institution?	☐ Yes ☐ No Fencing is to ensure security. Location of the center is as regards proximity to the institution boundaries.
Is the center itself fenced?	□ Yes □ No Fencing is to ensure security. Fence must not be broken or breached anywhere.
Sufficient number of wall clocks present?	□ Yes □ No The clocks must be placed at vantage positions within the examination hall/rooms.

### **SECTION E: COMPUTERS AND TECHNOLOGY**

Total Number Of Functional Computers	This is determined by how many computers can be turned on, ability to load operating system and can perform any basic function with the mouse or keyboard.

Types of Computers (minimum 2GB	Desktop Number:
Ram on each computer)	Laptops Number:
	Thin Clients Number:
	Zero Clients Number:
	□ Others Number: Systems must have minimum 2GB ram to include the Thin Clients. It is also
	important that a CPU is dedicated to a system and not shared. Screens also must not
	be shared amongst computers. Note that zero clients may not give ram specification. All zero clients must be
	support by a minimum of 64GB Memory on the server. Zero clients are not
	attractive to JAMB.
Total Number Of Backup Computers	Desktop Number:
	Laptops Number:
	Thin Client Number: Others
	□ Others Number: Systems must have minimum 2GB ram to include the Thin Clients. It is also
	important a CPU is dedicated to a system and not shared. Screens also must not be
	shared amongst computers.
Operating System	□ Windows 7 Number:
	□ Windows 8 Number:
	□ Windows 10 Number:
	□ Linux Number: Operating systems must not have any error messages whilst booting and should
	have all applications up to date. Automatic downloads should be disabled to avoid automatic restart. Please advise all centers Windows XP will soon be discontinued.
Screen sizes	□ 15" Number:
	□ 17" Number:
	Above 18" Number: Flat screens are preferred. All screens should not be broken or have any deformities.
	Screens must be bright and have no pixel deformities or lines across.
Minimum specification of 2GB Ram	□ Yes □ No
on all computers achieved?	Systems must have a minimum of 2GB ram.
(Including thin clients)	Checking can be done when computer is operational
Does the center have 250	□ Yes □ No
computers	
If No, How many?	
Are all 250 computers housed in	□ Yes □ No
one HALL?	A building is defined as being under one roof.
	Connecting buildings are not regarded as a single building. JAMB expects 250 computers in a single room.
If No above, are all computers	$\Box$ Yes $\Box$ No
located in the same BUILDING?	A room is defined as having 4 walls or more and having an entrance or exit. A hall with solid wall demarcations is not regarded as a single room.
	with some well demanded ons is not regarded as a single room.

Distance apart of the buildings (if apart)	This is measured according to external distances.
СРИ Туре	□ Tower □ Desktop □ Mini Determined by visual inspection.
Antivirus Present	□ Yes □ No Antivirus must be up to date and not display any error notifications
Keyboard Type	This is determined by number of keys e.g. 108 keyboard
Mouse (Optical?)	This can be trackball or optical mice. Bluetooth/wireless mouse are not recommended due to possible low battery during exam.

## SECTION F: POWER AND ELECTRICAL

Inverter/UPS Present	□ Yes □ No Inverters must be tested to see if it will backup the systems during a simulated power outage. Systems must not go off or restart at any time.
Inverter/UPS Model	This can be determined from the brand name or logo
Inverter/UPS Capacity	<i>This should be inspected on the model number or specification plate located on the Inverter or UPS</i>
Number of Batteries	For inverters, this can be counted. Please ignore for single unit UPS systems.
Amp of Batteries	For inverters, this can be determined from the model number or specification written on the battery
Solar Charger Present	□ Yes □ No This can be determined by visual inspection. Operation can be tested by charging inspection.
Capacity of solar charger	
Number of Ceiling electrical lighting	Number of lighting points in the ceiling.
Generator Present	□ Yes □ No Generators must not have high proximity to the center building. Please inspect for vibrations and oil spillages around the generator area. Area must be kept clean with no loose electrical wiring visible.
Number of Generators Present	Please power on all generators and test individual operation.

Generator Model(s)	This can be determined by brand name and specification plate on the generator
Generator Capacity(s)	This can be determined from the specification plate on the generator panel.
Generator Diesel Tank Capacity	This must be measurable. Level of diesel available must be determinable.
Change Over model	This can be manual or automatic. Operation must be tested and should not have any operational faults.
Distribution Box Present	□ Yes □ No This should be identified and must remain closed without any electrical smells or sparks
System Power Connection type	Requires inspection. This is the method by which systems are connected to power sources under/on top of the table. Extension boxes are not recommended.

## **SECTION G: NETWORK**

Network Cabling Present	□ Yes □ No
	This can be determined by visual inspection.
Wireless Network Present (please	□ Yes □ No
note wireless networks not acceptable)	This may be present by doing a simple network scan using a phone or a tablet for existing wireless networks. Proximity to nearby wireless networks should be checked.
If Present, Wireless Network	□ Enabled □ Disabled
Enabled/Disabled?	This should be disabled and remain disabled during exam.
Network Switch Model	This can be determined from the brand name or logo and/or specification plate on the switch.
Number of Ports	This will be counted.
Number of Switches (minimum of 8	This will be counted.
for 24 port switches)	
Other switch models (If Present)	Other brand names if different.
Number of other switches	This will be counted
Server Rack Present	□ Yes □ No
	This will be physically inspected. Rack doors must be closed and should not have any missing panels. Rack must be properly secured to the ground.
Network cable from server room to	□ Yes □ No
Biometric Verification point	(Distance to Biometrics Verification point should not be more than 60m. If more
	than 60m, a switch is required)

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## SECTION H: PREFERRED TELECOM NETWORK

No CBT centre outside the coverage of Airtel/MTN signal will be considered)

Strong and stable MTN/Airtel Network present?	□ Yes	□ No	
If Yes, which of the two would you	MTN		
prefer?	Airtel		

## **SECTION I: SERVERS**

Server present?	□ Yes □ No Servers may be desktops or laptops
Location of Server Room	Server room must be secure with adequate security provided. Must have door and adequate cooling and lighting. Server room must remain clean, clear and must not have any unwanted items in the room.
If different from Center, please state distance	<i>This is measured according to the distance to the hall/computer room.</i>
Number of Servers Present	These must be operational and have proper licenses. Server must be able to boot up without errors.
Are all computer systems connected to the server(s)	☐ Yes ☐ No This can be tested with simple network pings.
If No, state the number of servers	Servers to be used for the center must not exceed 3.
Server – client distribution	□ Server 1 Number of clients: □ Server 2 Number of clients: □ Server 3 Number of clients: Allocation of computers must be provided. Random test of connectivity can be performed. This can be determined from the brand name. Server model can also be
	determined by specification plate on the server.
Hard drive Size	This can be retrieved whilst server is operational
Ram Size	This can be retrieved whilst server is operational
Minimum specification of 32GB Ram on server	☐ Yes ☐ No Systems must have a minimum of 32GB ram. Checking can be done when computer is operational. For Zero client servers, this must be 64GB.
CD ROM Present?	☐ Yes ☐ No Visual inspection. Please open and close drive
Server Orientation	□ Tower □ Rack Tower servers are typically vertically standing whilst rack servers are horizontally orientated and will usually be thin in size.

Server Processor	Can be determined by brand model or system properties whilst server is operational
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#### **SECTION J: PERSONNEL**

Number of Technical Personnel (Minimum of 2 per center)	Abilities to be tested during inspection. Technical personnel must be able to conduct system and server operations.
Number of Network Administrators/Engineers (Minimum of 1 person)	Abilities to be tested during inspection. Network administrators must be able to perform server tests and all network related tests/demonstrations
Number of Administrative Personnel	Administrative personnel must show ability to conduct and direct the team during inspection and or exam simulations.
Number of Security Personnel	To be counted.

## SECTION K: CCTV (See specification of CCTV attached)

Number of cameras present	This will be counted. Positioning will be verified against specifications.	
Digital Video Recorder Present in	□Yes □No	
separate room?	Digital Video recorder must be secured in a	
	separate room from the hall	
Ability to view live recording	□ Yes □ No	
	This is to be demonstrated	
Ability to play back recording(DVR	□ Yes □ No	
must store recordings up to 1 month)	Playback must be demonstrated	
Ability to export video recordings to	□Yes □No	
external hard drive	This is to be demonstrated	
Ability to view live recordings	□ Yes □ No	
remotely	This is to be demonstrated	
Power backup for video recorder	□ Yes □ No	
present?	This is to be simulated and tested.	
RJ45 LAN Network port of DVR	□Yes □No	
present?	DVR should have the ability to connect to a	
1	Cabled network	
Hard drive capacity of DVR	Can be retrieved from DVR machine	
Recording capacity of DVR (Days)	Depends on size of hard drive	
Number of IP Cameras	Either IP or Analog is acceptable	
Number of Analog Cameras	Either IP or Analog is acceptable	

# SECTION L: CCTV CAMERA COVERAGE AREAS (Indicate how many cameras at each of the listed locations)

Entry door	To be inspected and previewed
Exit door	To be inspected and previewed

Cross section of examination hall (2 cameras at opposite ends)	To be inspected and previewed
External building (including front	To be inspected and previewed
door)	
Biometric verification area (If in	To be inspected and previewed
proximity)	
Candidate waiting area	To be inspected and previewed
Server Room	To be inspected and previewed

\*Note: Centre must ensure CCTV footages can be copied out to external hard drive or flash drive

## **CENTRE CATEGORIZATION FOR UTME**

#### **CATEGORY A (250 CAPACITY)**

- 1. ABIA
- 2. DELTA
- 3. EDO
- 4. EKITI
- 5. IMO
- 6. KADUNA
- 7. KOGI
- 8. KWARA
- 9. LAGOS
- 10. NASARAWA
- 11. NIGER
- 12. OGUN
- 13. ONDO
- 14. OSUN
- 15. OYO
- 16. PLATEAU
- 17. RIVERS

#### **CATEGORY B (200 UPWARDS)**

- 1. AKWAIBOM
- 2. ANAMBRA
- 3. BAUCHI
- 4. BAYELSA
- 5. BENUE
- 6. CROSS RIVER
- 7. EBONYI
- 8. ENUGU
- 9. FCT
- 10. GOMBE
- 11. KATSINA
- 12. KEBBI

#### CATEGORY C (150)

- 1. ADAMAWA
- 2. BORNO
- 3. JIGAWA
- 4. KANO
- 5. SOKOTO
- 6. YOBE
- 7. ZAMFARA
- 8. TARABA

## Authentication by Center Proprietor

I, information provided above is accurate and reliable.	certify that the
Name:	
Designation:	
Mobile No:	
Email Address:	
Signature/Date:	

## Authentication by Center Manager/Administrator

This form was authenticated and approved by:

Name:
Designation:
Mobile No:
Email Address:
Signature/Date:

## Verification by JAMB appointed technical staff

This form was authenticated and approved by:

Name:
Designation:
Mobile No:
Email Address:
Recommendations and Remarks:
Signature/Date:

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## **Endorsement by State Coordinator**

This form was authenticated and approved by:
Name:
Designation:
Mobile No:
Email Address:
Recommendations and Remarks:
Signature/Date:

## Another Verification by State Technical Advisor

This form was authenticated and approved by:
Name:
Designation:
Mobile No:
Email Address:
Institution Name:
Recommendations and Remarks:
Signature/Date: