Policy For Condemnation/Scrapping & Disposal of ICT Products/Equipments

1. Objective of the Policy:

"The objective of this policy is to design a quick, economic and efficient process of condemnation and the disposal of condemned ICT Products/Equipments available in Central University of Rajasthan, Ajmer

Keeping in view the average life period of ICT product is considered as 5 years depending upon its intensity of usage, serviceability, technology and other related factors, many ICT Products/Equipment become unusable. In a similar manner, ICT Products/Equipment in the university become either non-repairable or beyond economical repairs or technologically obsolete.

Hence, it is felt that a Policy must be in place to address the process of Condemnation and disposal of condemned ICT Products / Equipment.

2. Guidelines for the Condemnation & Disposal of ICT Products/Equipment

2.1 ICT Products/Equipments:

These guidelines will be applicable to all ICT Products/equipments installed in Central University of Rajasthan, Ajmer which include the following items:

- * Servers, Storages and Workstations
- * Networking Equipments (Switches, Routers, UTM Firewalls, Wireless Controllers, Wireless Access points, wireless routers)
- * Surveillance Equipments (Network Video Recorders, CCTV Cameras)
- * Audio Video Equipments (Projectors, Speakers, Interactive Displays, LED Panels, Smart TV's etc)
- * Desktop Computers
- * Laptop/Note-book/Tablet
- * Dumb Terminals (Monitors)
- * Printers, Scanners and MFP's
- * Offline UPS and its Batteries
- * Any Other IT equipments not listed above

Note:

- I. Consumable items related to IT like used printer cartridges, Networking / telecommunication/Computer cables, keyboard and Mouse etc. are not included in the scope of scrapping on account of the fact of its nature as consumable.
- II. ICT items like pen drivers/floppies/external hard disks, memory card which are petty valued and are not capitalized are not qualified for the detailed scrapping procedure.

2.2 Applicable To:

• All Schools/Departments/Centres/Directorates/Cells of Central University of Rajasthan, Ajmer

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2.3 Grounds for condemnation:

The IT equipment can be condemned on following grounds:

i) Equipment outlived its prescribed life and certified by ICT Section as unfit for its useful contribution.

The prescribed life of various IT equipment is as following

- a. All Networking Equipments/Servers/Storages/Workstations/PC's/dumb terminals/
 Audio Video Equipments 5 years or till the fitness of such device is certified by ICT Section.
- Laptop's & Note-book/ Surveillance Equipments/MFP's/printers/ scanners - 4 years or till the fitness of such device is certified by ICT Section.
- c. Offline UPS excluding battery- 5 years or till the fitness of such device is certified by Engineering Section.
- d. Battery of Mini UPS- 1 year after warranty period or till the fitness of such device is certified by Engineering Section.
- e. Software's do not require any physical scrapping. However, old and obsolete software's whose version is declared as end of support by the respective Software Company to be removed from stock/inventory.
- ii) Equipment which have become obsolete technology-wise and can't be upgraded and support from vendor either paid or unpaid does not exist and their use may result in security threat/ unauthorized access to data.
- iii) Beyond economical repair: When repair cost is considered too high (exceeding 50% of residual value of equipment taking depreciation into account), and the age of the equipment. Such cases should be dealt on case to case basis and should have concurrence of finance. In case of IT equipments, a depreciation of 20% per year may be taken for calculation of residual value.
- iv) Equipment that has been damaged due to fire or any other unforeseen reason and has been certified as beyond repair by the authorized service agency and agreed upon by the ICT.

3. Procedure to be followed for condemnation:

- Inventory System is to be followed by all the user departments and is advised to utilize existing Inventory software of CURAJ for a futuristic ease of condemnation of IT Equipments/other items classified for disposal as per ewaste norms of Government of India.
- ii) Concerned department initiating the purchase has to maintain the physical Asset Register and the same has to be updated in the Inventory Software on timely manner.
- iii) Head of the Department/Section shall ensure that complete backup of data and other applications that are available in the system are taken and preserved by user of the equipment before initiating condemnation.

- iv) Scrapping proposal will be initiated by the user department/section and will prepare "IT equipment condemnation note" as per the pro-forma attached in Annexure-I Part A. If the user department itself initiated the procurement then Buyer need to fill the pro-forma attached in Annexure-I Part Bas well.
 - v) Condemnation committee will be constituted with the approval of the competent authority. The committee should have at least one member from ICT Cell (for IT equipments) one from Estate (Electrical) Section (for UPS & Batteries) one from Purchase & Stores section (for Inventory Management, Disposal & Auctioning) and one from Finance Section.
 - vi) Committee shall be involved in certifying and disposing of old items. The committee shall scrutinize the IT Equipment condemnation note as in Annexure I Part A&B. After scrutiny, the committee shall certify the items for condemnation based on the guidelines and prepare a list as per Disposal/Scrapping form Annexure I Part C.
 - vii) The condemnation report so prepared shall be put up for approval. The condemnation will be done only after approval is obtained from the competent authority. It is suggested that such Condemnation Committee will meet twice in a year during the months of May-June and Nov-Dec in order to avoid piling up of unusable IT items/Equipments.

4. Disposal:

- Condemned ICT items/equipments shall be disposed strictly following the procedure as laid down in Rule 217 to 220 of GFR and as per the notification regarding disposal of E-Waste issued by Ministry of environment and forests.
- ii) Once the equipment has been condemned it should be removed from office use and kept in the area allocated for scrapped equipment.
- iii) Department will also ensure removal of service and inventory labels from such equipment. AMC, if any, for such equipments/instruments should be stopped with the effective date of scrapping.
- iv) The condemnation committee shall also explore the buyback option for disposing the old systems against purchase of new systems and shall get declaration from the vendors such that condemned items can be disposed as per the E-waste management rules.
- v) Disposal shall be done through auction by inviting the bids from recycler / reprocessor of e- waste registered with central or state pollution control board to participate in the auction to dispose of various condemned equipments as per Central pollution Control Board guidelines.
- vi) In case of availability of any unserviceable/Completely obsolete ICT item, Vendors will be asked to quote for rates under buy back option as well separately. University will have discretion to opt procurement of ICT equipment with or without buyback options.

Performa for Preparation of Information for condemnation of IT Equipment (To be filled by user)

					F	Part - A				
Name o	of user				_					
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Sl.	Name of the	Make	&	OEM	Sl.	CURAJ		Stock Regis	ster	Reason for
No.*	Item	Model		No.	of	Inventory S1.N	Vo	Entry Details		condemnation
				Item		_		•		
1										
2										
3										
4										
*Fitnes	s Certificate is	sued by	the IC	CT need	s to b	e attached				
(Signat	ure of Concerr	user)				`	ndat	ion of Concern	ned l	Head/Dean)
					I	Part - B				
			$(\underline{\text{Tc}}$	be fill	<u>ed b</u>	y Purchase Se	ectio	<u>on</u>)		
Sl.	Name of th	e Item	Date	e		Purchase Cost	Sto	ck Register	CU	RAJ Inventory
No. *	with OEM	Serial	purc	chase	((Incl. Of all Taxes)	En	try Details	S1.1	No
	no.									
1										
2										
3										
4										
*Fitnes	s Certificate is	sued by	the IO	CT need	s to b	e attached				

(Signature of Purchase Section) (Recommendation of Concerned Head/Dean)

Part - C

(To be filled by Condemnation Committee)

Sl. No.	Name of the Item	Reason for scrapping	Residual Value	Any other Information/Remarks
1				
2				
3				
4				

(Signature of Condemnation Committee Members)