

AMET (ACADEMY OF MARITIME EDUCATION AND TRAINING)

(A de novo Category DEEMED TO BE UNIVERSITY Under Section 3 of UGC Act 1956)

CRITERION 4

KEY INDICATOR

Infrastructure and Learning Resources

4.1 Physical Facilities

QLM

4.1.1 The institution has adequate facilities for teaching - learning. viz., classrooms, laboratories, computing equipment, etc.

Weblink: https://www.ametuniv.ac.in/naac/c411_Facilities_teaching_learning.html

Details of Computing Facilities

S.No	Name of the Lab	
1.	Computing Facility	
2.	Computing Center -I	
3.	Computing Center - II	
4.	Language Lab – I	
5.	Language Lab – I	
6.	Digital Knowledge Centre	
7.	Server Specifications	

Computing Facilities

- 80 % of Computer Systems are with Pentium i3/i5, 4GB RAM/500GB storage.
- 10 Servers of Specification with Intel(P)Xeon(4Cpu) /2.00GHz/8GB/ 1500GB/ 2000GB; Intel Quad core E3-1200/3.00GHz/8GB/2TB, HP core I3 3rd Gen/3.20 GHz/2 GB/500GB; IBM Server Intel Xeon E3-1225 v5 quad core/3.3 GHz/16Gb/1TB, HP/ IBM/Dell power Edge PowerEdge R540 and each server has been assigned for specific applications.
- Two Common Computer Centres with a total number of **608 Systems** which provide adequate access to the students for functioning (24 x 7) Browsing and Elearning.



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1. Common Computing Laboratory I



2. Common Computing Laboratory-II





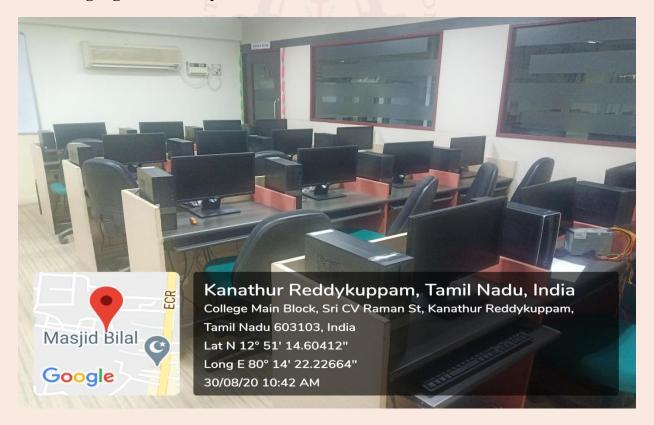
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3. Language Laboratory- I



4. Language Laboratory- II





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5. Digital Knowledge Centre





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Server Specification

Brand	Model Name	Configuration	Server Name
Dell	Power T410	Intel(P)Xeon(4Cpu)/2.00GHz/8GB /1500GB	Data Base Server Secondary
Dell	Power T410	Intel(P)Xeon(4Cpu)/2.00GHz/8GB /1TB	Antivirus Primary Server
Dell	Power Edge T110 II	Intel Quad Core E3- 1200/3.00GHz/8GB/2TB	Terminal server Library
Dell	PowerEdge T110 II	Intel Quad Core E3- 1201/3.00GHz/8GB/2TB	DNS Server Secondary
IBM	Think Server TS150	IBM Server Intel Xeon E3-1225 v5 Quad Core/3.3 GHz/16GB/1TB	Tribon Server 2012 R2 Standard
Dell	Storage NX3230	PE R730/Intel ® Xeon ® CPU E5- 2609 v3/1.90GHz/ 16GB/16TB	Data Base Server Primary
НР	Pavilion P2- 1275il	HP Core I3 3rd Gen/3.20 GHz/2 GB/500GB	Backup Server
Dell	PowerEdge T30	Intel Core I3/7th Gen/3.90GHz/4 GB RAM	Bio-Metric server for DG Students
Dell	PowerEdgeR540	Intel Xeon Silver 2.1GHz/32GB RAM/24tb HDD	Poompuhar Project
НР	ML30Gen10	Intel Xeon E-2124/1TB HDD/8GB RAM	Hostel Wi-Fi Server (DHCP)