

GOVERNMENT OF ANDHRA PRADESH

OFFICE OF THE  
DIRECTOR OF TECHNICAL EDUCATION  
ANDHRA PRADESH, MANGALAGIRI

Memo. No. EHE02/12/2022-ITCTE

Date:30.11.2022.

Sub: Technical Education - Cyber Security posture of GoAP Applications - Implementation of Action Plan/Action Items recommended by Meity - Reg..

Ref: 1) Memo.No.1649084/OP/2022-5 of Skills Development & Training (OP) Department, Dated: 23.09.2022.

2) D.O Lr.No ITC51-24024(34)/18/2022-CSTY-APTS from the Secretary to Govt., Information Technology Electronics & Communications Department, Dated: 16.09.2022.

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The attention of the Principals of Government Polytechnics to the subject cited and it is informed that, Vide Reference 2 cited, Information Technology Electronics & Communications Department requested to take necessary action to implement the Action Plan with the following Action Items recommended by Meity with respect to Cyber Security posture of GoAP applications

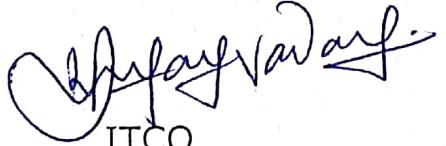
S.NO	Action Items
i	MAC binding of each and every PC / Node connected with network should be done for accessing govt. applications.
ii	The Operating system of all PCs / devices should be upgraded with latest version / patches and the obsolete equipment should be withdrawn from the network.
iii	Admin rights from the systems may be withdrawn from the users and should be controlled by Chief Information Security Ofcer (CISO) / DCISO.
iv	All devices should be connected via single network gateway of NIC and any other connectivity, i,e broad band, 3G/4G may be phased out for increasing the security.
v	Use of all pirated OS & applications must be immediately stopped.
vi	Need based internet connectivity through NICNET may be provided to the selected users with the approval of CISO and all the other users should be only given access to NICNET.
vii	Antivirus must be deployed on each and every machine.
viii	Unmanaged LAN network devices should be taken out from the network.

In this context, all the Principals of Govt.Polytechnics are instructed to undertake the above listed Action Items immediately without sending the proposals to this ofce and directed to meet the expenditure available with Non- Govt funds of the institutions. If non-Govt funds are not available for any Govt Polytechnic, the Principals are instructed to submit proposals in the following proforma (signed and soft copy) on or before 17.12.2022 to mail ID: [itcodteap@gmail.com](mailto:itcodteap@gmail.com) to take further action on the matter.

Sl.No	Action Item	Approximate cost to implement the Action Item (in Rs.)

Sd/- C.Naga Rani  
DIRECTOR

To  
The Principals of Govt.Polytechnics.  
Copy to the RJDTE, Tirupati and Kakinada.  
"F.B.O"

  
ITCO