## GOVERNMENT OF ANDHRA PRADESH

## OFFICE OF THE COMMISSIONER OF TECHNICAL EDUCATION ANDHRA PRADESH: VIJAYAWADA

Circular Memo No K2/2800 - Cisco/2017-01-Vol-II

Dated: 22-02-2021

Sub: T.E – Establishment of Cisco and other Academics by EduSkills in 84 Government Polytechnics of A.P – Reg.

Ref: 1. MOUs between the Department of Technical Education, AP & M/s. Cisco Systems India Pvt. Ltd., and the Department of Technical Education, AP & EduSkills Foundation Dt: 20.02.2021 at Office of the Commissioner of Technical Education, Vijayawada for EduSkills Global Membership Program.

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The Commissioner of Technical Education, AP is pleased to inform that all the 84 Government Polytechnics presently functioning in the State of AP have been chosen for continuing CISCO Academies. Further, the Department has also signed an MOU with EduSkills Foundation which is the Training Partner for CISCO to further establish academies of five other corporate namely, AWS, Red Hat, Palo Alto, Blue Prism, Microchip, offering upto 6 global programs in all 84 Govt Polytechnics. The Department of Technical Education, AP has therefore signed MOUs with CISCO and EduSkills (reference 1) to strengthen the industry institution linkage. This will enable the Polytechnics to offer 6 Academy courses (i.e. Cisco, AWS, Red Hat, Blue Prism, Palo Alto & Microchip) especially for students of ECE, CME and Electrical Branches and IT Essentials for all the first year students.

All the Principals are hereby instructed to keep their existing Computer laboratory in readiness to receive the material that will be given by the sponsoring organizations through EduSkills Foundation. To ensure readiness the preferred configuration is - i5 processor, 8GB RAM, Minimum 50GB free disk space, Windows 8.1 or above. These are the pre requisites to be maintained by the Polytechnics. The Principals are further informed of the following and are therefore directed to avail the offer of EduSkills without fail.

- c. All the software & VM licenses will be sponsored by Corporates and EduSkills. Approx. cost is INR 4 to 5 Lakhs.
- d. Blue Prism one Enterprise Cloud based license will be sponsored by Blue Prism and EduSkills. Approx. cost is INR 6 to 7 Lakhs.

Compliance of the Principals in this regard is solicited without fail.

Further, the Principals of Government Polytechnics that offer ECE and /or CME are instructed to inform the staff of these two branches of the available teacher training as given in the following table and map different members of the staff for the different Courses so as to enable the Department to facilitate Teacher training at the earliest. It is informed that the Training fee for the staff members of ECE and CME is being borne by SBTET, AP.

Academy	Courses	No of Faculty
CISCO Academy	Cisco Certified Network Associate (CCNA)	1
<b>aws</b> academy	AWS Academy Cloud Foundations	1
	AWS Academy AI & ML Foundations	
ACADEMY	Red Hat Certified System Administrator (RHCSA)	1
// paloalto  Cybersecurity Academy	Palo Alto Networks Certified Cybersecurity Entry-level Technician (PCCET) Cybersecurity Foundation Cybersecurity Gateway Fundamentals of Cloud Security Fundamentals of Security Operations Center (SOC)	1
blueprism University	Blue Prism Academy Foundation	1
MICROCHIP Academic Program	PCB Design LTspice Programming VHDL Programming FPGA	N/A
	ATMEGA 16	1

However, please note that the staff member has to bear the expense for the AWS & Red Hat Global Certification fee as this certification is mandatory to be a trainer.

- o AWS Cloud Practitioner Global Exam Fee after 50 % Special Discount: \$50 +GST
- Red hat Academy Global Exam Fee after 75% Special Discount: 4,125/- + GST

In the interest of maintaining quality education in the Polytechnics that will make our students industry ready and in the interest of the Institution to aim for accreditation, it is felt that this is an opportunity that will be made optimum use of by staff and students.

Sd/- A. Nirmal Kumar Priya For SPECIAL COMMISSIONER

TO

All the Principals of Government Polytechnics

Copy to Secretary, SBTET,AP

Copy to the Regional Joint Directors, Kakinada and Tirupathi with instructions to monitor the progress

Copy to Stock file/Spare.

For SPECIAL COMMISSIONER

B. Sai dakehn