STATE COUNCIL FOR TECHNICAL EDUCATION & VOCATIONAL TRAINING, ODISHA

UNIT VIII, NEAR RAJ BHAWAN, BHUBANESWAR-12

No. 1473 /dt. 27/3/18

It has been decided to start E-Question Delivery System from the coming Summer Semester Examinations 2018. In Winter semester 2017 Examinations of 2nd Semester, experimentally online Question was successfully delivered to 53 institutes in Engineering Drawing Paper. This time, steps are being taken to send the Questions of 2nd semester online to the Institutes on the day of the Examination Scheduled. It has been decided to send Questions online to all Govt. Polytechnics and also to those Private Polytechnics, who give option to adopt to such system.

In order to receive Questions online, the Institute has to satisfy the following requirements for implementation of the E-Question Delivery System.

1. Minimum 2 Numbers of PC of latest configuration to be made available in Examination Control Room, for transfer of the Question Paper in Electronic form to their MAC Address over Internet.

2. Internet Bandwith of minimum 4 MBPS with provision of Backup internet through any Dongle to be made available in examination control room.

3. Minimum 2 Numbers(1 + 1 Backup in case of failure) of High speed Printer of minimum 55 PPM speed with provision of Duplex Printing are to be made available in control room. There should be 3 such Printers(2 + 1 Backup in case of failure),-if the number of students appearing exams is more than 500. These Printers are to be connected to the PCs mentioned at point 1. Alternately High Speed Duplicating Machine can be used for printing of multiple copies Question within very short Time in the control room.

4. Provision of adequate CC Cameras at the Examination Control Room with full coverage of entire Process of Question Paper Receiving over internet, Printing of Questions and their Distributions. The CC Cameras need to be linked to SCTEVT for online monitoring from the council.

5. Power Back up of minimum 2 hour duration for coverage of the entire process including Lighting and CC camera conectivity inside the Control Room.

6. Mobile Numbers of Principal/Centre Superintendent and OIC Examination have to be registered with SCTEVT to send the OTP only to these mobiles, to open the Questions sent through internet. (No other person with Mobile phone or Electronic Gadgets to be allowed into the Control Room where Question is received, printed and distributed.)

7. Centre superintendent shall take sufficient care to prevent leakage of Question Paper after receipt of the same through internet in the institute. In all such cases the Centre Superintendent shall be held responsible.

Note:

1. *Question printed at any Institute shall have water mark of that institute code with some security features, which will be used to detect the institute from where the Question has come outside.*
2. *Recurring Expenditure towards stationary, Catridge etc. will be paid or adjusted as per details to be notified later on.*

All Govt. Polytechnics and willing Private Polytechnics are requested to complete their preparation in the above line by 15.4.2018. Interested Private Polytechnics may submit their option to adopt to E-Question Delivery system by 5th April 2018 to the mail Id : cont.sctevtodisha2016@gmail.com.

For further information, the Principals may contact Dy. Secretary (Mob.No. 9437383787).

Vice Chairman

Memo No. 1474 Dtd. 27/3/18

Copy to the Principals of all Engineering Schools/Polytechnics (Both Private & Govt.) /Engineering Colleges having Diploma courses for information and necessary action.

Controller of Examinations

Memo No. 1475 Dtd. 27/3/18

Copy to the DTE&T Odisha for kind information and necessary action with a request to issue directions to all Govt. polytechnics to be ready with all the prerequisites within stipulated time for successful implementation of E-Question Delivery System.

Controller of Examinations

Memo No. 1476(10) Dtd. 27/3/18

Copy to all the Officers of SCTE&VT Odisha for information and necessary action.

Controller of Examinations