

MEMORANDUM OF UNDERSTANDING

This Memorandum of Understanding (hereinafter called as MoU) is made on this the
Monday Day of December 04, 2017;

Between

The "**BIJU PATNAIK UNIVERSITY OF TECHNOLOGY, ODISHA, ROURKELA**"
having its Head Quarter at Rourkela represented by its Registrar (herein after called
as BPUT) of the one part;

And

The "**VEER SURENDRA SAI UNIVERSITY OF TECHNOLOGY, BURLA, SAMBALPUR**" having its Head Quarter at Burla represented by its Registrar
(hereinafter referred to as VSSUT) of the other part;

Whereas the BPUT decided to establish e-Evaluation Centre in VSSUT, Burla for evaluation of the answer scripts of end-semester examinations of various Undergraduate and Master Programs of the 1st party by the regular Member Teachers of the second party for in-time evaluation and publication of results.

Whereas the Government of Odisha in Skill Development & Technical Education Department vide letter No SDTE-THE-II-0053-2017/5455 dated 07.11.2017 has accorded concurrence for opening of e-Evaluation Centre of BPUT, Odisha at VSSUT, Burla.

And, whereas this MOU provides here under the terms and conditions for setting up the e-Evaluation Centre;

Now therefore this MoU witnesses as follows;

Both the above, hereinafter referred to as the "Parties".

1. BROAD OBJECTIVE:

The Biju Patnaik University of Technology, Odisha, Rourkela, District-Sundergarh in short "BPUT" hereby expresses its interest to collaborate with Veer Surendra Sai University of Technology, Burla, District -Sambalpur in short VSSUT, for e-evaluation of Answer Scripts of end-semester examinations of various Undergraduate and Master Programs and Integrated Programmes in Engineering, Management, and Science disciplines from the Current Academic Session 2017-18.

2. SCOPE:

VSSUT, Burla shall utilize the Departmental Computer Laboratories permitting its regular Member Teachers to e-evaluate allotted / assigned Answer Scripts of the different technical / science / professional courses offered under BPUT. The BPUT,

BPUT

12/12/17

shall extend all technical knowhow, System Engineer and manpower to operate and coordinate e-evaluation across the year.

2.1 ONLINE DIGITAL RESOURCE:

- a) The BPUT through its e-evaluation partner i.e M/s Globalina Technologies Pvt. Ltd., Hyderabad supply online Answer Scripts of different subjects of Engineering, Technology, Science, and Humanities, and the regular Member Teachers of VSSUT to evaluate the scripts online.
- b) To enable this resource, M/s Globalina Technologies Pvt. Ltd shall appoint System Engineer, who will facilitate the process by identifying the Subject, Subject Teachers uploaded in the Portal from time to time and finally assign Subject for e-Evaluation.
- c) To facilitate and coordinate e-evaluation BPUT shall also engage / depute resource person (s) and VSSUT shall provide a Room in any of its Department where adequate number of computers with desired specifications with internet connectivity and electricity are available along with necessary furniture.
- d) At the end of evaluation, the Coordinator shall collect the e-Scripts for payment of remuneration to the Examiners.
- e) For the aforesaid purpose, the VSSUT, Burla shall also appoint one Coordinator who will facilitate with all Member Teachers and in assignment of Answer Scripts to subject teachers, coordinate with them for timely evaluation, monitor progress of the e-evaluation process and report the same to BPUT on daily basis.
- f) The VSSUT, Burla shall also provide computers, printer, electricity and internet connectivity as per specification provided in Annexure -I for the aforesaid purpose and M/s Globalina Technologies Pvt. Ltd shall pay @ Rs. 1.50/- Paisa per script evaluated within one month from the date of completion of semester evaluation.
- g) The Director Examination, BPUT shall periodically visit, and monitor progress of e-evaluation / centre, ensure smooth e-evaluation and payment of remuneration to e-Evaluation Centre (to be paid Professor In-Charge, Central Internet Facility), Head of the Institution / Centre Superintendent , Coordinator - E-Evaluation Centre, and Examiners.

3.0 FINANCIAL

- 3.1 It has been agreed that BPUT shall pay Rs. 30/- per each answer script for Postgraduate level evaluation and Rs. 25/-per answer script for Undergraduate level evaluation.
- 3.2 The mode of payment shall be on-line and as approved by the BPUT from time to time.



4.0 INDEMNITY CLAUSE

BPUT shall indemnify VSSUT, Burla for timely payment of remuneration. The VSSUT, Burla shall also indemnify BPUT on non-disclosure of any material fact and to maintain confidentiality attached to such process.

5.0 PERIOD AND VALIDITY OF MOU

The MOU shall remain valid for a period of 5 (Five) years initially, starting from the date of signing the MOU. The MOU can however be cancelled by mutual consent.

6.0 FORCE MAJEURE

Notwithstanding any Item contained in this MOU, neither party shall be held responsible for action beyond their control (e.g natural calamities, Law and order situation, administrative peculiarity and so on) and no compensation shall be claimed by either party from other nor shall it be paid.


7.0 ARBITRATION

In case of dispute arising out of or related to any of the clauses contained in the MOU, it would be attempted to resolve the same bilaterally through the Registrar of the concerned Universities.

Signed this 04th Day of December, 2017

in august presence of Hon'ble Vice Chancellor, Biju Patnaik University, Odisha, Rourkela, and Veer Surendra Sai University of Technology, Sambalpur, Burla.


REGISTRAR
Biju Patnaik University of Technology,
Odisha
Rourkela


REGISTRAR
Veer Surendra Sai University of Technology,
Burla, Sambalpur

In Presence of:

In Presence of:

Name : Dr. Deepak K. Sahas Name Prof. Arniya Kumar Rath
Signature Dr. Deepak K. Sahas Signature Arniya Kumar Rath
Odisha, RKL 04/12/2017

Name : C. R. Tripathy Name Prof. B. B. Patra
Signature C. R. Tripathy Signature Prof. B. B. Patra
04.12.17 11/12/2017
Vice-Chancellor
Biju Patnaik University of Technology
Odisha
Vice-Chancellor
V.S.S. University of Technology, Odisha
Burla-751003

Annexure-I (Specification for e-Evaluation Centre)

The following infrastructure and facilities are required at Evaluation Center for on-line evaluation.

Computer Lab: Computers **connected** in LAN with dedicated Internet Connection

LAN Server Hardware: 4 GB RAM Server with 500 GB HDD. All the computers should be connected to the server in LAN.

Internet bandwidth: Internet Leased Line

Dedicated internet connection of minimum of 512 Kbps per computer

(e.g. 5 Mbps Internet Leased Line (ILL) for 10 computers; 10 Mbps for 20 computers, etc.)

Client Software

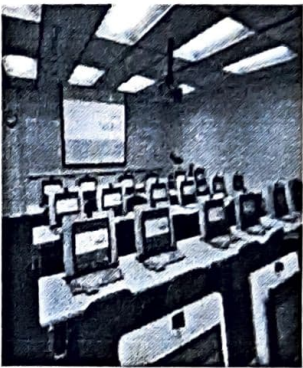
Genuine MS Windows software, Microsoft's .Net Framework 3.5 Service pack 1 or better

Server OS: Windows 2008 or above

DVD drive: In server system and one external drive

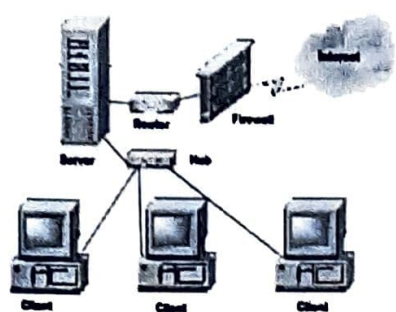
Ambience: Good lighting, Window curtains / blinds, Air conditioning

PC SPECIFICATION

Item	Specification	Computer Lab Minimum of 50 system
Processor type	I3 5 th Generation or higher 2.3 GHz or better.	
RAM	4GB or above.	
Free disk space	100 GB	
Operating system	Windows 7 / 8 with all service packs and updates installed	
Display resolution	1280x1024 pixels	
Internet Explorer	IE 8 or later	
Audio playback	Built-in Sound card and head phones	
PC User permissions	Local Administrator rights for installation.	

The PCs should have soundcards and headphones installed, which are required for training
Flash should be installed on the PCs to run the training application

COMPUTER NETWORK



Firewall (configure it to allow full access to and from Marking server)

Antivirus

Physical Security :

Biometric authentication at entry

CC cameras

Power backup: UPS / Generator

Director Examinations