

## **Agenda for 6<sup>th</sup> BOG Meeting Scheduled on 23<sup>rd</sup> December 2016**

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### **(1) ATR of Proposed and approved Plan in previous meeting by BOG on 24<sup>th</sup> August 2016.**

- 1.1 Proposed budgetary allocations for Water Harvesting Facilities.
- 1.2 Proposed budgetary allocation for Android application based attendance registering monitoring and recording.
- 1.3 Permission for AMC on the TEQIP-II Equipments.
- 1.4 Intercom Extension in existing wireless.
- 1.5 Training program for faculty and students.
- 1.6 Proposal for Adopting TEQIP-II Procurement process in Institute Development Fund.
- 1.7 Proposal for permission of Diploma program (part time/distance mode) for the next coming session of Laxman Singh Markandey workshop instructor in Mechanical Engineering.
- 1.8 Public Address System in existing wireless.
- 1.9 Up gradation of Water Supply and Sanitary System.
- 1.10 Up gradation of existing lavatory.

### **(2) Proposed Plan for Approval.**

- 2.1 Proposal for Procurement of software for Civil Engineering Department.
- 2.2 Proposal for Procurement of software for Mechanical Engineering Department as Well as for Civil Engineering Department.
- 2.3 Proposal for Procurement of Servers.
- 2.4 Campus building maintenance & whitewashing and other miscellaneous works.
- 2.5 New Building approaches pathway from main road.
- 2.6 ECA facilities in 6 Academic Buildings.
- 2.7 Minor modification in the constitution of TEQIP-II Committee.
- 2.8 Establishment of D-Link Academy centre in the Institute.

### **(3) Any Other Matter with the Permission of Honorable Chairman**

A short presentation on status of TEQIP-II progress of institution for approved plan of previous meeting was made by Dr. M.R Khan, TEQIP-II Coordinator before honorable members of BOG. There after the final agenda was kept for discussions and approval of honorable members.

After fifth BOG meeting, various activities as per approved plan have been carried out on different heads of TEQIP-II project for the benefit of students and institution development.

The expenditure occurred to till date 2016 (**Annexure 1**) to perform different activities in TEQIP-II project is being kept before BOG for their kind approval. As per the agenda, the work progress details are given below:

**1. Action Taken Report (ATR) on approved Plan by BOG Meeting held on 24<sup>th</sup> August, 2016.**

**1.1 Proposed budgetary allocations for Water Harvesting Facilities.**

Only two buildings are taken in possessions so far namely IT & Mining. Mechanical Engineering building, First floor of Civil Engineering and New Boys Hostel is yet to be completed. Water Harvesting facilities are deferred till the handover of all such incomplete buildings.

**1.2 Proposed budgetary allocation for Android application based attendance registering monitoring and recording.**

After successful installation of campus wide W-LAN and internet serving facilities, other services such as attendance system, IP based intercom system, IP Based surveillance system, Library Management system etc has been made operative. All the available servers are in use to cater of all the above mention facilities. As such additional servers shall be procured and installed, then only this shall be implemented, however spadework for the same is in progress.

**1.3 Permission for AMC on the TEQIP-II Equipments.**

All the necessary process has be completed only work order has to be issued.

**1.4 Intercom Extension in existing wireless.**

The required installation has been completed, VOIP server and switches configured and the IP based Android phone has been installed.

**1.5 Training program for faculty and students.**

Under Faculty Development Program, two In-house training program EDWIN XP and Zeni EDA has been conducted for 12 faculties and 55 students from Electronics & Telecommunication Department in duration of 14<sup>th</sup> to 17<sup>th</sup> October 2016.

One day workshop on "Total Quality Teaching" for 60 faculty of GEC Jagdalpur, Bilaspur, Raipur been organized on 10<sup>th</sup> December 2016 in colobration with TITANS.

289 students of Civil, Electrical and Electronics & Telecommunication departments have been undergone for 30 days vocational training in CRISP Bhopal and Indo Danish Tool Room Jamshedpur.

Institute has finalize for In-house hands on training program on topic ANSYS, MIDAS, STAAD PRO, ERACS for Civil, Mechanical and Electrical department students and faculty.

**1.6 Proposal for Adopting TEQIP-II Procurement process in Institute Development Fund.**

Followed as approved.

**1.7 Proposal for permission of Diploma program (part time/distance mode) for the next coming session of Laxman Singh Markandey workshop instructor in Mechanical Engineering.**

Orders issued shall apply in next academic session.

**1.8 Public Address System in existing wireless.**

After successful installation of campus wide W-LAN and internet serving facilities, other services such as attendance system, IP based intercom system, IP Based surveillance system, Library Management system etc has been made operative. All the available servers are in use to cater of all the above mention facilities. As such additional servers shall be procured and installed, then only this shall be implemented, however spadework for the same is in progress.

**1.9 Up gradation of Water Supply and Sanitary System.**

The work is in progress but due to paucity of state funds, it is slowed down. The remaining funds requirements shall be met with the permission of BOG proposed in this meeting.

### **1.10 Up gradation of existing lavatory.**

The works is in progress. The handing over of new building of IT & Mining availability has been increased in the academic buildings. Moreover, a new Lavatory has been completed in administration building.

## **2. Proposed Plan for approval**

### **2.1 Proposal for Procurement of software for Civil Engineering Department.**

In the Civil Engineering department both U.G. and P.G. program is running, along with that design work is taken as IRG. As per CSVTU syllabus LAN based multiuser utility software namely STAAD PRO, SAP and MIDAS are required. All these software's are used for research work as well. An amount of about 15.0 Laks for STAAD PRO, 14.0 Laks for SAP and 31.50 Laks for MIDAS is proposed for approval. All these software's are propriety in nature and proposal has been received. These are used for the design & consultancy work and the amount is expected to be recovered in 4 to 5 years.

In the light of CSVTU curricular requirements, Design & Consultancy work, PG projects and Research it is proposed to be procured from DF for the approval of the Honorable BOG.

### **2.2 Proposal for Procurement of software for Mechanical Engineering Department as well as for Civil Engineering Department.**

In mechanical engineering department both U.G. and P.G. program are running. As per university syllabus ANSYS software is required for both U.G and P.G, and as well as for research purpose. The same software shall also be used by civil engineering department. It is also a propriety product. The entire necessary proposals are received.

In the light of CSVTU curricular requirements for U.G and PG program, Research it is proposed to be procured from DF for the approval of the Honorable BOG.

### **2.3 Proposal for Procurement of Servers.**

In order to extend the facilities and services to be offered through the campus wide W-LAN such as LMS, android application, IP based PA system etc for servers are needed. Already 05 servers are being utilized for the running applications and services and 02 servers are being utilized for Internet facility.

The proposal for procurement of high end servers with estimated cost of Rs. 10.0 Laks is proposed from DF for the approval of the Honorable BOG.

#### **2.4 Campus building maintenance & whitewashing.**

The maintenance, whitewashing and the miscellaneous Civil/ Electrical works for the Academic, Administration building, hostel and residential building is badly needed. Funds received are too small from the government.

An allocation of 50.0 Laks is proposed from DF for the approval of the Honorable BOG.

#### **2.5 New Building approaches pathway from main road.**

New building of IT, Mining and Mechanical Engineering has to be connected through an approach pathway with the main road. Also mechanical Engineering building is to be concreted to electrical building with the all weather pathways. Similarly, an additional pathway from electronics department to the main road with ramps for seamless connectivity to all academic buildings is to be constructed. An allocation of 15.0 Laks is proposed from DF for the approval of the Honorable BOG.

#### **2.6 ECA facilities in 6 Academic Buildings.**

All the Academic block's (06 nos.) has an open enclosed area, where a podium of about 150 Sqft. has to be constructed along with the stone laying so as to organize Extracurricular activities in each department as well as for other programs. An amount of Rs. 2.0 lacs for each department is being proposed from DF for the approval of the Honorable BOG.

#### **2.7 Minor modification in the TEQIP-II Cells.**

Dr. Y.P. Banjare has been promoted and transferred, as such minor replacements are being proposed as below.

Dr. J. Jain Professor (Mathematics) shall be the finance coordinator and chairman of Purchase Committee Dr. H.L. Vishwakarma Professor (Physics) shall be departmental Coordinator for Mining and Nodal for Academic Cell.

Mr. P.K. Sharva Chairman of P.C. shall be the member of Purchase Committee rest of his responsibilities shall remain same.  
The proposal is put forward for the approval of honorable members of BOG.

## 2.8 Establishment of D-Link Academy centre in the Institute.

D-Link Academy has expressed its willingness to establish an Academy centre in the institute. They shall provide the necessary equipments for the setting up of laboratory, Institute has to provide space and necessary facilities with very little financial burden.

D-Link Academy centre shall provide training to faculty, student and certification and vocational training with networking tool room. Subsequently with TEQIP-III project institute shall create CoE in R&D for IoT, an open area of research as well.

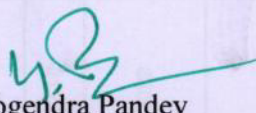
The negotiations are in process, so it is proposed that Head of the institute shall be authorized to sign the MoU for the same.

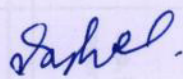
### (3) Any Other Matter with the Permission of Honorable Chairman

It is requested to Hon'ble chairman and members of BOG, the all above proposed plan and activities are for the benefit of students and development of Institution. The TEQIP-II has been launched for this purpose only. Kindly approve all the expenditures made till date and above proposed plan and activities to be carried out in future, so that the purpose of the Project can be fulfilled.

Agenda point no. 2.1 to 2.8 are approved as proposed.


Shri K. D. Verma  
Member

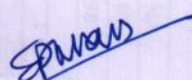
  
Shri Yogendra Pandey  
Member

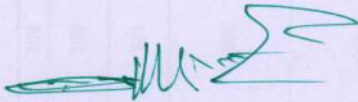
  
Dr. Vijay Baghel  
Member

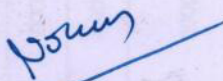
Shri A. K.  
Ahirwar Member

Shri Arvind Patil  
Member

  
Shri P. K. Sharva  
Member

  
Dr. M. R. Khan  
Member

  
Dr. G. P. Khare  
Secretary

  
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Chairman