

Minutes of Meeting of 9th BoG of ECB Society held on 30th June, 2019

अभियांत्रिकी महाविद्यालय सोसाइटी बीकानेर
(राजस्थान सरकार की स्वायत्तषासी संस्था)

ENGINEERING COLLEGE SOCIETY BIKANER
(An Autonomous Institution of Govt. of Rajasthan)



Minutes of Meeting
Board of Governors

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| बैठक संख्या | : | 9 |
| Meeting No. | : | 9 th |
| Venue | : | TEKNIKHI SHIKSHA BHAWAN |
| दिनांक | : | 30.06.2019 |
| Date | : | 30-06-2019 |
| समय | : | 11:30 सुबह |
| Time | : | 11:30 AM |

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9th Meeting of Board of Governors of Government Engineering College Society Bikaner was held on Sunday, June 30, 2019 at 11.30 AM in the Board Room of TEKNIKI SHIKSHA BHAWAN, Govt. R.C. Khaitan Polytechnic Campus, Jaipur in presence of Dr Subhash Garg, Hon'ble MoS Technical Education and under the Chairmanship of Dr Mahendra Choudhary, Hon'ble Chairman (Nominated), Engineering College Society Bikaner.

Attendance:

Following Members were present:

1. Sh. Vaibhav Galeria, Hon'ble Secretary, Technical Education, Govt. of Rajasthan
2. Sh. Sundeep Kumar, Director CEG Jaipur
3. Sh. Anil Agarwal, Joint Secretary-I, TE, GoR
4. Dr. Manish Gupta, Joint Secretary-II, TE, GoR
5. Sh. Ankur Pareek, Nodal officer Academics, TEQIP, NPIU
6. Dr Sandeep Rankawat, Principal, Govt. Engineering College Barmer
7. Dr. Jaiprakash Bhamu, Member Secretary, Engineering College Society Bikaner
8. Dr Udai Dhabade, SPA, Rajasthan

Following Members were absent:

1. Sh. Hemant Bohra, Chairman
2. Mr. Mudusuddan Biyani, Industrialist, Member
3. Dr O.P. Jakhar, Member
4. Dr Sathan, Member
5. Dr. Amit Soni, Faculty Member ECB

Agenda Items of Government Engineering College Bikaner

At the outset, Member Secretary welcomed Hon'ble President and respected members. In absence of Hon'ble chairman, Dr Mahendra Choudhary (AICTE Nominee) was requested to chair the BoG. The meeting was started with the permission of chair. The members discussed the agenda items of the college at length and resolved the following:

Item No 9.1: To confirm and approve the Minutes of 8th Meeting of the Board of Governors of Engineering College Society Bikaner.


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(Chairman)
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Description: Approved minutes of the 8th Meeting of the Board of Governors of Engineering College Society Bikaner held on 20/06/2019 put up for your kind notice for confirming the minutes.

Resolution: Minutes of meeting of 8th BoG was confirmed.

Item No. 9.2: To receive a report of the action taken on the decisions of the previous meetings of the Board of Governors.

Description: Permission is required to report the action taken in the coming BoG due to not getting sufficient time for compliance of the approved minutes of 8th BoG.

Resolution: The agenda item was approved as proposed.

Item No. 9.3: Permission is required for empanelment of guest faculty for academic session 2019-20 in Civil Engineering & Electrical Engineering Department.

Description: Guest faculty is required for Civil Engineering & Electrical Engineering as the number of regular faculty is less as per the AICTE norms.

Resolution: The agenda item was approved as proposed and it was suggested to hire the faculty on eleven month contact with consolidated amount by drafting ToR. Affidavit has to be taken from the hired faculty members "that after eleven month they don't have the right to continue in the service".

Item No. 9.4: Permission is required to put the name/sign board of the BHAMASAHA who will contribute voluntarily in the development of college infrastructure. May be permitted to those who will contribute minimum of Rs 10 Lac.

Description : Institute has approached some of BHAMASAHAS to improve the college infrastructure but few of them want to put some name/sign board etc. on the developed infrastructure. BoG is requested to permit the same only those who will contribute not lesser than Rs 10 lac.

Resolution: The agenda item was approved as proposed and in a particularly if anybody is contributing more than 50% then he/she may be allowed to put the name/sign over the developed infrastructure.

Item No. 9.5: To consider and approve the infrastructure valuation process of CET campus hostel no.3 and 4 by RSRDC/CPWD or any other Govt. agency in which all the expenses including construction was incurred by ECB.


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Description: As per the request of CET and consequently approval in the 7th BoG, hostels was handed over to CET but financial liabilities was not decided. Permission is required to take the services from RSRDC/CPWD or any other Govt. agency for the same. So that present costs may be claimed from CET Bikaner.

Resolution: The agenda item was approved as proposed.

Agenda Items Related to TEQIP-III of Government Engineering College Bikaner

Item No. 9.6: Permission is required to take the services of visiting/expert faculties and to provide the local conveyance by college car.

Description : During this academic session college want to engaged some renowned retired academicians/scientists/industry experts as visiting faculties through TEQIP-III. College will give them honorarium of Rs 3000/- and 5000/- as per his/her entitlement and as per guidelines of NPIU up to maximum of Rs 50,000/- in a year. Students will get better exposure from their knowledge and experience. This will not only improve the academic environment but also help in getting NBA accreditation.

Resolution: The agenda item was approved as proposed.

Item No. 9.7: Permission is required to book the college advertisement expenses in the IOC head under TEQIP-III.

Description : For the benefit of the society, college is advertising their positive aspects by different ways in the media, so permission is required to book the expenses in the IOC head of TEQIP-III, similar to the decision taken in the BoG of Ajmer Engineering College Society .

Resolution: The agenda item was approved as proposed.

Item no. 9.8. To Approve and consider the different programs under TEQIP-III for next academic session.

Description: For coming semester BoG may please approve the following Faculty Development Plan (FDP), Workshop, Training Programs etc. in the academic activities;

| Sub Heads | July 2019 | | August 2019 | | September 2019 | |
|-----------|-------------------|-----------------------|-------------------|-----------------------|-------------------|-----------------------|
| | Specific Activity | Estimated Expenditure | Specific Activity | Estimated Expenditure | Specific Activity | Estimated Expenditure |
| | | | | | | |

[Signature]
MEMBER SECRETARY
Engineering College Bikaner Society

[Signature]
(Chairman)

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| Faculty/Staff Development and motivation (The activities include: Short Term Training Programs (STTP) in house; Registration fee and TA/DA for STTP in other reputed institutes; IIT training to faculty at IIT or in parent institute; Attending or organizing Conferences/ Seminars/Workshops; Qualification Up gradation; Support Staff training, etc.) | 1. STTP on Life Cycle Analysis for Sustainability in Mechanical Engg. Dept. | 2,50,000 /- | 1. Two days conference on "Recent advances in Control Power and Energy Systems in Electrical Engg. Dept. | 3,50,000/- | 1. One day National seminar on "Advance materials & Processing" in Mechanical Engg. Dept. 2019 | 50,000/- |
| | 2. FDP in Electrical Engg. Dept. on "Integrations of Renewable energy system". | 2,50,000/- | 2. one day seminar on "Best ground water management practices" in Civil Engg. Dept. | 70,000/- | 2. One Day workshop on "Digital Image Processing" in ECE Dept. | 1,00,000/- |
| | 3. Three days training for non teaching staff of GEC Bikaner at NITKKR under Twinning Program. | 3,00,000/- | 3. Two day's workshop on "Microwave Remote sensing" In ECE Dept. | 3,50,000/- | 3. Two day's workshop on "Machine Learning and AI " in IT Dept. | 2,00,000/- |
| | | | 4. FDP on design and fabrication of electronic circuit using CAD tool in EI&CE dept. | 2,00,000/- | | |

Other programs proposed for the month of Oct., Nov. and Dec. 2019.

| Sub Heads | October 2019 | | November 2019 | | December 2019 | |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------|------------|------------------------------------------------------------------------------|------------|----------------------------------------------------------------------------------------------------------------|------------|
| Faculty/Staff Development and motivation (The activities include: Short Term Training Programs (STTP) in house; Registration fee and TA/DA for STTP in other reputed institutes; IIT training to faculty at IIT or in parent institute; Attending or organizing Conferences/ Seminars/Workshops; Qualification Up gradation; Support Staff training, etc.) | 1. One day workshop on IOT in Mechanical Engg. Dept. 2019 | 1,00,000/- | 1. Five days FDP on" VLSI Design & practices" in ECE Dept. | 3,50,000/- | 1. One day workshop on Modeling and real time Simulation in EE dept. | 1,00,000/- |
| | 2. One day Seminar on Intelligent Transportation System in civil Engg. Dept. Dept. | 70,000/- | 2. One day seminar on" Application on High Power Convertors " in EE Dept. | 70,000/- | 2 One week student faculty workshop on development of electronic system using ARDINO in EI&CE deptt. | 1,50,000/- |
| | 3. Two day's workshop on "Modeling and Simulation of Control System through Matlab" in EE Dept. | 2,00,000/- | 3. Five days FDP on"MATLAB and Exploration of IP and PR Toolbox" in CS Dept. | 3,50,000/- | 3. Five Dyas FDP on "Computational Fluid Dynamics and Matlab used in Heat transfer and Fluid Flow" in ME Dept. | 3,50,000/- |

Resolution: The agenda item was approved as proposed and it was directed to use the amount judiciously.


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Item No. 9.9 :- Approval for consideration for the utilization of the equipments/accessories procured under TEQIP-III and other funds (using teaching-learning process, resource generation by training and consultancy).

Description: BoG is requested to note the utilization of the packages procured under TEQIP-III;

| S. No. | Items Procured under TEQIP-III | Utilization In the Institute |
|--------|--------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| 1 | Firewall | Initially Institute runs on unprotected network as a result almost all computers installed in college campus and personal devices (laptops & mobile) as prone to the virus and worms. A unprotected network is also prone to attacks from outside as a result it is required to deploy firewall at gateway of institute internet connection in order to restrict all attacks. To full fill all the objective a firewall was purchased through TEQIP-III and currently instrument is utilizing to achieve all the above mention objective. |
| 2 | Server | Server is purchased in order to provide open source software repository and data storage at institute level for faculty and students. As it was also highlighted by mentor professor during recent meeting, we in process to deploy it and provide institute wide repository |
| 3 | Router | Currently NKN provides 1GBPS connection free of cost but our institute utilized on 100 Mbps bandwidth of it as the router deployed at gateway is of 100 MBPS bandwidth capacity only, in order to upgrade internal intranet and fully utilize 1 GBPS bandwidth, 1 GBPS router is procured |
| 4 | VLSI Cadence | To enhance the research environment in the institute, the design and fabrication software is needed. It was procured through TEQIP-III. To give the knowledge of the equipment to the students, a workshop "PCB Design and fabrication" by the concerned coordinator from 14-18 January 2019 in the Institute. The students are practically designing & fabricating the IC's and doing their project. |
| 5 | Power Electronics Lab | 22 Items were procured for Power electronics lab of the EE department through TEQIP-III. Currently the concerned head of department is utilizing these equipments for providing summer training to the students and hand on training. |
| 4 | SWAYAM Prabha TV Room | To full fill the AICTE mandate of Swayam and Swayam prabha TV room, 3 Swayam Prabha TV rooms are established in the institute. To promote the digital learning Students are encourage to attend this classes. All faculty and 70% of the students of our institute has already been registered on Swayam /NPTEL portal. To further promoting this culture NPTEL exam/FDP fess and TA to attend the exam (if it is in different city) are also reimbursed through the TEQIP-III cell under MOOC and digital learning,. |

Resolution: The agenda item was noted and approved. BoG also instructed to the concern that the procured resources must be utilized for the students efficiently.

Item No. 9.10: BoG is requested to allow to prepare the institute's annual report up to last week of July 2019 and approve the approximate budget of Rs 30000/- for the same.


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Description :- Preparation of annual report of GEC Bikaner for the year 2018-19 is under progress and will be ready in the month of July 15, 2019 and fund required for this is Rs. 30,000/-.

Resolution: The agenda item was approved as proposed.


Item No. 9.11: To permit the fee refund under TEQIP-III to the faculty members who filled the patent.

Description : Expected expenditure may be Rs 2,50,000/- in the coming semester.

Resolution: The agenda item was approved as proposed on the actual basis. Before submitting the patent, it must get approved from the college level committee as well as same has to be validated from two experts from NITs/IITs.

The member secretary proposed vote of thanks for the efforts and contribution of respected BoG members. The same was cheerfully approved and thanking reciprocated.


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