

Name of University: Jorhat Engineering College, Jorhat - 1.1 (Jorhat)

Mentor Report

Name of Mentor	Dr. G. P. Prabhu Kumar
Name of Institution with Location	Name of University: Jorhat Engineering College, Jorhat - 1.1 (Jorhat)
Number of Visits	1
Date of Visit	12/11/2018

Strength:

1. 1. A Govt. College, 2. 100% admission in both UG and PG program 3. Highly experience and qualified faculty (50% of the faculty members are Ph.D degree holders) 4. High rate of retention of faculty and staff. 5. Large green campus (102 Acres) 6. Large Alumni base

Weakness:

1. 1. Moderate placement probably being a rural institution 2. Regular faculty only around 50% (almost no recruitment since the last 10 years) 3. Lack of industries in the vicinity of the institution, 4. R&D activity and research publication from faculty is not observed.

Actions taken on last recommendations (from second round onwards):

S.No.	Outcome Parameters	Actions Suggested	Compliance
1	Effectiveness of funds utilized	-	-
2	Improvement in Teaching, Learning and Research competence	-	-
3	Implementation of AICTE mandate	-	-
4	Increasing faculty productivity/ motivation	-	-
5	Effectiveness of equity at Institutional level	-	-
6	Improved system efficiency	-	-
7	Twinning Activities	-	-
8	Others	-	-

Comments on Performance Audit report:

The remarks made is: Jorhat Engineering College started working on the TEQIP-III project from October 2017, however the progress has been slow upto March 2018. After March 2018, the progress is much better. The audit has been carried out for the period from October 2017 to 31st March 2018. Improvement in the following areas are observed 1. Accreditation process has been completed for two programs. 2. Training is given to the students for GATE. 3. Start-up / innovation cell activity has started. 4. BOG has been constituted 5. The institute has got a score of 2.18.

Actions suggested for future:

S.No.	Outcome Parameters	Actions Suggested	Compliance
1	Effectiveness of funds utilized	The allotted funds have not been utilized for procurement of equipment. The process has to start immediately. As on today only around 13% of the budgeted amount has been spend.	12/12/2019
2	Improvement in Teaching, Learning and Research competence	All the faculty members shall be advised to send R&D proposals and also made to compulsorily go through the online course such as Swayam, NPTEL, MOOC, etc.	12/12/2019
3	Implementation of AICTE mandate	Mandate is being followed	31/03/2020
4	Increasing faculty productivity/ motivation	The procedure of meeting expenses towards presentation in conferences/ seminars etc. and publication of research papers by faculty shall be continued. Awards such as best paper, best teacher, best guide etc may be implemented to promote motivation among faculty and staff members.	31/03/2020
5	Effectiveness of equity at Institutional level	Being a Government institution, all the stipulated norms in respect of equity has been followed in full.	31/03/2020
6	Improved system efficiency	Student result is to be improved. More number of students professional activities to be done. Faculty must be motivated to send R&D proposals to various funding agencies.	31/03/2020
7	Twinning Activities	The twinning activities are found to be very effective. The institution has to approach mentor institution for many of the activities by student and	31/03/2020

		faculty.	
8	Others	The TEQIP office and all the concerned officials are doing well to implement TEQIP III program as effective as possible.	31/03/2020

Any Innovative approach practiced by the Institution:

The communication skills of the students are being improved by introducing English language laboratory. Nearly 80% of final year students are being trained for taking GATE examination by an external agency. Employability skill training is being implemented for 5th and 7th semester students with the help of external agency. The lectures given by some of the faculty is being recorded and later the students use these lectures whenever they are free. One research scholar has received preliminary approval for a patent.

Any other comment:

Remarks:

The visit lasted for two full working days involving the interactive meetings with all the concerned stake holders. The students have been extended with facilities as per TEQIP norms. Being Government College lots of restrictions in many areas such as releasing the required budget, funds for building construction, funds for equipment purchase etc, are observed. Teaching faculty and staff are very happy with the facilities extended to them. They are encouraged to attend various workshops and present paper in conferences across the country. The institute management is very generous and supportive. The visit concluded with an exit meeting with the Principal, TEQIP officials.

Signature

