Don Bosco College of Engineering Fatorda, Margao - Goa

Continuation of affiliation for BE Electronics & Telecommunication Engineering for the academic year 2016-17.

Date of Visit: 16/10/2015

Program: Self financing.

Part 1 – <u>AIC Report</u>

Part 2 – Recommendations of the Affiliation Inquiry Committee

Observations:

The following essential conditions laid by previous AIC have not been followed:

- a) Professor/Assoc. Professor not appointed in Department.
- b) 6 Months maternity leave for female faculty to be followed.
- c) Fire extinguisher to be installed.
- (I) Essential Conditions to be fulfilled before commencement of academic year 2016-17.
 - 1. Faculty cadre ratio as per AICTE norms to be strictly implemented.
 - 2. Central Computing faculty with internet to be developed.
 - 3. All reference books listed in syllabus must be added in a separate reference section in the Library.
 - 4. Atleast 10 copies of text books titles to be added in Library.
 - 5. Book Bank facility to be developed.
 - 6. EPF rules to be strictly complied for employee deduction and employer contribution.
 - 7. All faculty appointment (Regular, contract and visiting) to be sent to Goa University for approval.

(II) Overall recommendations of the AIC:

AIC recommends continuation of affiliation for the academic year 2016-17.

(III) Suggestions of the AIC:

- 1. Library automation system may be implemented.
- 2. Mike facility for bigger classrooms and multi-media teaching may be implemented.
- 3. Technical software may be purchased.
- 4. Departmental Library to be developed by increasing the number of books.
- 5. Good progress made in providing infrastructure and facilities.
- 6. The Principal/In-charge-Principal should exercise all the academic/administrative powers vested on him including sanction of Leave.

Position	Name	Signature
Chairman	Prof. Rajesh Prabhu Gaonkar	Sd/-
Co-ordinator,CDC	Dr. D.B.Arolkar	-
Representative of DHE	Dr. Remy Dias	-
Ex. Engineer	A. Srivastava	-
Expert	Prof.Hassan Virani	Sd/-

Don Bosco College of Engineering Fatorda, Margao - Goa

Continuation of affiliation for BE Computer Engineering for the academic year 2016-17.

Date of Visit: 16/10/2015

Program: Self financing.

Part 1 – AIC Report

Part 2 – Recommendations of the Affiliation Inquiry Committee

Observations:

- a) At least one Professor is required to be appointed.
- b) SA-19 (xii) (8) to be followed strictly.
- c) Fire extinguisher to be placed in strategic locations, this was a requirement in the last year AIC report, however it is not complied with.

(I) Essential Conditions to be fulfilled before commencement of academic year 2016-17.

- 1. Faculty cadre ratio as per AICTE norms needs to be maintained.
- 2. Centralised Computing faculty with internet to be developed.
- 3. All reference books needed to be added in a separate reference section in the Library.
- 4. Minimum 10 text books in each title needed in Library for 2nd to 4th year.
- 5. Book Bank facility needs to be developed.
- 6. An EPF norm needs to be strictly complied.
- 7. All faculty appointment needs to be duly approved by Goa University.

(II) Overall recommendations of the AIC:

AIC recommends continuation of affiliation for the academic year 2016-17.

(III) Suggestions of the AIC:

- 1. Entries in Audited Expenditure/Income 2014 needs to be verified and be presented to next AIC.
- 2. Library automation needs to be implemented.
- 3. Notice Boards needed in each labs.
- 4. Multimedia facilities needed in each Class room.
- 5. Detailed Lecture plan for each subject be prepared.

Position	Name	Signature
Chairman	Prof. Rajesh Prabhu Gaonkar	Sd/-
Co-ordinator,CDC	Dr. D.B.Arolkar	-
Representative of DHE	Dr. Remy Dias	-
Ex. Engineer	A. Srivastava	-
Expert	Prof.A.U.Bapat	Sd/-

Don Bosco College of Engineering Fatorda, Margao - Goa

Continuation of affiliation for BE Mechanical Engineering for the academic year 2016-17.

Date of Visit: 16/10/2015

Program: Self financing.

Part 1 – AIC Report

Part 2 – Recommendations of the Affiliation Inquiry Committee

Observations:

The following essential conditions laid by previous AIC has not been complied with.

- a) Atleast one post of Professor to be filled in the Department.
- b) Statute SA-19 (XII) 8 to be followed.
- c) Fire extinguisher to be provided.
- d) More equipments to be added in Refrigeration and Air conditioning Laboratory.

(I) Essential Conditions to be fulfilled before commencement of academic year 2016-17.

- 1. Cadre ratio to be maintained as per AICTE norms.
- 2. Central Computing facility with internet to be developed.
- 3. All reference books to be maintained in a separate reference section in the Library.
- 4. Minimum 10 copies of text books titles to be maintained for 2nd to 4th year.
- 5. Book Bank facility to be developed.
- 6. EPF rules to be strictly complied with regarding employee deduction and employer contribution.
- 7. All faculty appointment (Regular, contract and visiting) to be sent to Goa University for approval.

(II) Overall recommendations of the AIC:

AIC recommends continuation of affiliation for the academic year 2016-17.

Suggestions of the AIC:

- 1. Entries in Audited report to be re-verified.
- 2. Library automation system to be started.
- 3. Multimedia facility to be set up in Classrooms.
- 4. Number of personal Computers in Mechanical faculty staff room to be increased.
- 5. CNC machining Centre to be developed in the Workshop.

Position	Name	Signature
Chairman	Prof. Rajesh Prabhu Gaonkar	Sd/-
Co-ordinator,CDC	Dr. D.B.Arolkar	-
Representative of DHE	Dr. Remy Dias	-
Ex. Engineer	A. Srivastava	-
Expert	Prof. Vinay Shirodkar	Sd/-

Don Bosco College of Engineering Fatorda, Margao - Goa

Continuation of affiliation for BE Civil Engineering for the academic year 2016-17

Date of Visit: 16/10/2015

Program: Self financing

Part 1 – AIC Report Part

2 - Recommendations of the Affiliation Inquiry Committee

Observations:

The following essential conditions laid by previous AIC have not been complied with.

- a) Atleast one post of Professor in Civil Department is not filled.
- b) Statute SA-19 (XII) 8 is partly followed in Civil Department.
- c) More Number of tables at least 3 Nos. as similar to existing tables for Env. Engg. II Lab is to be provided. At present only 2 Nos. of tables are existing. More space for Env. Engineering Lab is required.
- d) Fire safety equipments may be provided for safety purpose.

(I) Essential Conditions to be fulfilled before commencement of academic year 2016-17.

- 1. Cadre ratio of Professor, Associate Professor and Asstt. Professor is to be maintained as per AICTE norms.
- 2. Central Computer facilities with internet facility is to be developed.
- 3. Reference Section is to be created in Library.
- 4. Minimum 30 Nos. for FE text books and minimum of 10 Nos. Of text books for second year to final year is to be procured for Library.
- 5. All the suggestions of the previous AIC reports needs attentions and compliance.
- 6. EPF rules are to be strictly complied for employee deduction and employer contribution.
- 7. All faculty appointments (Regular, Contract and visiting) to be sent to Goa University for approval.

Overall recommendations of the AIC:

AIC recommends the continuation of affiliation for the year 2016-17.

(I) Suggestions of the AIC:

- 1. Canteen facility is to be improved. Rate list is to be placed in canteen.
- 2. Number of P.C. (Computers) in faculty rooms is to be increased at least 10 Nos. in Civil Department.
- 3. Sports facilities may be improved.
- 4. Project Reports/Dissertation Section is to be created in Library.
- 5. Multimedia facilities are needed in each Classroom.
- 6. Students may be given more number of books (i.e. at least 03 Nos.) for at least 8 to 10 days.

Position	Name			Signature
Chairman	Prof.	Rajesh	Prabhu	Sd/-
	Gaonka	ar		
Co-ordinator,CDC	Dr. D.E	3. Arolkar		-

Representative of DHE	Dr. Remy Dias	-
Ex. Engineer	A. Srivastava	-
Expert	Dr. A.K.S. Bhadauria	Sd/-