Goa College of Engineering, Farmagudi- Goa.

Affiliation to M.E. Structural Engineering program.

Date of visit: 16/03/2016

Program: Aided.

Part 1 - <u>AIC Report</u>

Part 2 - Recommendations of the AIC.

(I) Essential Conditions to be fulfilled before the start of the Program:

- 1. Efforts to be made to fill one post of Professor and one post of Asstt. Professor exclusively for ME (Structural Engineering.) program.
- 2. One structural Lab. to be exclusively developed for the program.
- 3. UPV testing; Corrosion analyzer, profometer, load frame to be procured. It is found that the process of acquiring the same has started.
- 4. Efforts to acquire Midas software to be expedited.
- 5. Library books/titles required as per the syllabus and which are not existing in the Library to be procured.

(II) Overall recommendations of the AIC:

Affiliation Inquiry Committee recommends affiliation for M.E. Structural Engineering program for the academic year 2016-17 with an intake of 18 students.

(III) Suggestions of the AIC:

Nil

Position	Name	Signature
Chairman	Dr. Luis Mesquita	Sd/-
Co-ordinator, CDC	Dr.D.B.Arolkar	
Representative of DHE	Dr. Remy Dias	
Ex. Engineer	A. Srivastava	
Expert	Dr. Neena Panandikar	Sd/-

Goa College of Engineering, Farmagudi, Ponda - Goa.

1. Continuation of affiliation for BE. Information Technology Engineering for the academic year 2016-17.

Date of AIC visit: 16/11/2015

Program: Aided

Part 1 – AIC Report

Part 2 – Recommendations of the Affiliation Inquiry Committee.

- (I) Essential Conditions to be fulfilled:
 - Nil.

(II) Overall recommendation of the AIC:

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

(III) Suggestions of the AIC:

- 1. Workshop safety rules should be pasted in the Workshop. Safety glasses may be procured.
- 2. Book Bank facility should be made available to more number of students.
- 3. Labs that have old Computers subject to constant break downs to be upgraded with newer Computers.

Position	Name	Signature
Chairman & Expert	Dr. Luis C. Mesquita	Sd/-
Co-ordinator, CDC	Dr. D.B. Arolkar	-
Representative of DHE	Dr. Remy Dias	-
Ex-Engineer	A. Srivastava	

2. Continuation of affiliation for B.E. Mining Engineering for the academic year 2016-17.

Date of AIC visit: 16/11/2015

Program: Aided

Part 1 – AIC Report

Part 2 – Recommendations of the Affiliation Inquiry Committee

- (I) Essential Conditions to be fulfilled by. Nil
- (II) Overall recommendations of the AIC:

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

(III) Suggestions of the AIC:

- 1. Regular posts should be created before the commencement of the next academic year 2016-17.
- 2. Purchase of equipment which are in process to be expedited.

Position	Name	Signature
Chairman	Dr. Luis C. Mesquita	Sd/-
Co-ordinator, CDC	Dr. D.B.Arolkar,	
Representative of DHE	Dr. Remy Dias	-
Expert	Dr. Aruna N.	Sd/-
Ex-Engineer	A. Srivastava	

3. Continuation of affiliation for ME (ETC) Microelectronics for the academic year 2016-17.

Date of AIC visit: 16/11/2015

Program: Aided

Part 1 – AIC Report

Part 2 – Recommendations of the Affiliation Inquiry Committee

 Essential Conditions to be fulfilled by the end of academic year 2015-16: Attempts to be made so that shortage of 02 Associate Professors can be rectified.

(II) Overall recommendations of the AIC:

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

(III) Suggestions of the AIC:

- 1. Faculty members needs to be encourage to publish technical papers.
- 2. Equipments can be used for research activities/consultancy work.
- 3. Proposals can be given to avail additional software/tools to utilize the existing equipments.

Position	Name	Signature
Chairman	Dr. Luis C. Mesquita	Sd/-
Co-ordinator, CDC	Dr. D.B.Arolkar	
Representative of DHE	Dr. Remy Dias	-
Expert	Prof. V.R.Udupi	Sd/-
Ex-Engineer	A. Srivastava	

4. Continuation of affiliation for ME (ETC) Electronic Communication and Instrumentation Engineering for the academic year 2016-17.

Date of AIC visit: 16/11/2015

Program: Aided

Part 1 – AIC Report

Part 2 – Recommendations of the Affiliation Inquiry Committee.

(I) Essential Conditions to be fulfilled by the end of academic year 2015-16:

Attempts to be made so that shortage of 01 Professor and 02 Associate Professors can be rectified.

(II) Overall recommendations of the AIC:

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

(iii) Suggestions of the AIC:

1. Faculty members needs to be encourage to carry out research activities.

2. Apply for grants to avail necessary software/tools to make use of existing equipments.

3. Equipments can be used for research/consultancy work.

Position	Name	Signature
Chairman	Dr. Luis C Mesquita	Sd/-
Co-ordinator, CDC	Dr. D.B.Arolkar.	
Representative of DHE	Dr. Remy Dias	-
Expert	Prof. V.R.Udupi	Sd/-
Ex-Engineer	A. Srivastava	

5. Continuation of affiliation for M.E year 2016-17.	E. in Foundation Enginee	ering for the academic
Date of AIC visit: 16/11/2015		Program: Aided
Part 1 – AIC Report Part 2 – Recommendations of the Af	filiation Inquiry Commit	tee.
(I) Essential Conditions to be fulfille	ed :	
Nil		
(II) Overall recommendations of the	e AIC:	
AIC recommends continuation c	of affiliation for three ac	cademic years i.e.2016-
17, 2017-18 and 2018-19.		
(III) Suggestions of the AIC:		
1. Procurement of Software be ex	xpedited.	
2. Syllabus for PG may be review	ed and revised every tw	o years.
3. Internship may be introduced	at Third Sem.level.	
Position	Name	Signature
Chairman	Dr. Luis C. Mesquita	Sd/-
Co-ordinator, CDC	Dr. D. B. Arolkar,	

Dr. Remy Dias

A. Srivastava

Dr. V.G Mutalik Desai

-

Sd/-

Representative of DHE

Expert

Ex. Engineer.

6. Continuation of affiliation for ME (ETC) Industrial Automation and Radio Frequency Engineering for the academic year 2016-17.

Date of AIC visit: 16/11/2015 Aided Program:

Part 1 – AIC Report

Part 2 – Recommendations of the Affiliation Inquiry Committee.

(I) Essential Conditions to be fulfilled by the end of academic year 2015-16. Attempts to be made so that shortage of 02 Associate Professors can be rectified.

(II) Overall recommendations of the AIC:

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

(III) Suggestions of the AIC:

Faculty members to be encouraged to publish technical papers.

Position	Name	Signature
Chairman	Dr. Luis C. Mesquita	Sd/-
Co-ordinator, CDC	Dr. D.B.Arolkar	-
Representative of DHE	Dr. Remy Dias	-
Expert	Dr. V.R.Udupi	Sd/-
Ex-Engineer	A. Srivastava	

7. Continuation of affiliation for M.E.Computer Science and Engineering for the academic year 2016-17.

Date of AIC visit: 16/11/2015

Program: Aided

Part 1 – AIC Report

Part 2 – Recommendations of the Affiliation Inquiry Committee.

(I) Essential Conditions to be fulfilled by. Nil

(II) Overall recommendation of the AIC:

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

(III) Suggestions of the AIC:

Nil.

Position	Name	Signature
Chairman & Expert	Dr. Luis C. Mesquita	Sd/-
Co-ordinator, CDC	Dr. D.B.Arolkar	
Representative of DHE	Dr. Remy Dias	-
Ex-Engineer	A. Srivastava	

8. Continuation of affiliation for M.E. in Industrial Engineering for the academic year 2016-17.

Date of AIC visit: 16/11/2015

Program: Aided

Part 1 – AIC Report

Part 2 – Recommendations of the Affiliation Inquiry Committee.

(I) Essential Conditions to be fulfilled by. Nil

(II) Overall recommendations of the AIC:

AIC recommends continuation of affiliation for three academic years 2016-17, 2017-18 and 2018-19.

(III) Suggestions of the AIC:

Efforts may be made to get accreditation by NAAC/NBA.

Position	Name	Signature
Chairman	Dr. Luis C. Mesquita	Sd/-
Co-ordinator, CDC	Dr. D.B.Arolkar	
Representative of DHE	Dr. Remy Dias	-
Expert	Prof. Uday N. Chate	Sd/-
Ex-Engineer	A. Srivastava	

9. Continuation of affiliation for ME (Power & Energy Engineering) for the academic year 2016-17.

Date of AIC visit: 16/11/2015

Program: Aided

Part 1 – AIC Report

Part 2 – Recommendations of the Affiliation Inquiry Committee.

- (I) Essential Conditions to be fulfilled by the end of academic year 2015-16: Efforts be made to recruit the staff member with PG. qualification for P.G. programs.
- (II) Overall recommendations of the AIC:

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

(III) Suggestions of the AIC:

- 1. Industry related projects for P.G. are to be undertaken.
- 2. Departmental library space be enhanced.
- 3. R and D work to be encouraged.

Position	Name	Signature
Chairman	Dr. Luis C. Mesquita	Sd/-
Co-ordinator, CDC	Dr. D.B. Arolkar	
Representative of DHE	Dr. Remy Dias	-
Expert	Dr. D.R. Joshi	Sd/-
Ex. Engineer	Shri A. Srivastava	