

ACADEMIC YEAR 2016-17

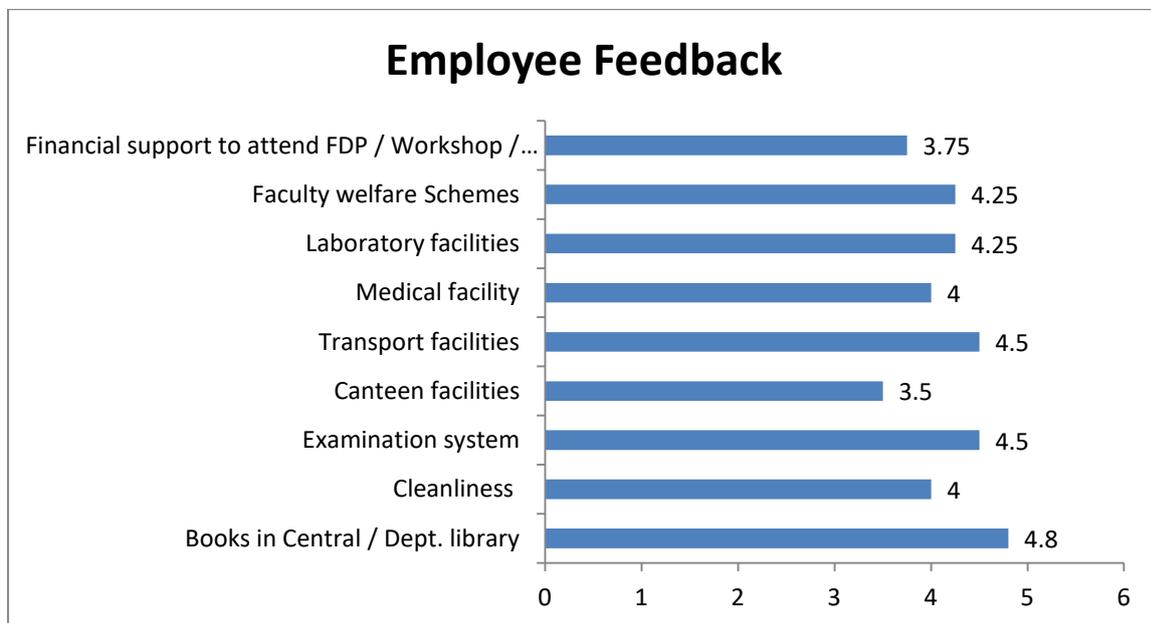
Feedback from Employees: Analysis Report

Date: 12.06.17

I. Feedback from employees were received in the following parameters through structured questionnaire:

- ❖ Financial support to attend FDP/ Conference
- ❖ Faculty welfare schemes
- ❖ Laboratory facilities for research
- ❖ Medical facilities
- ❖ Transport facilities
- ❖ Canteen facilities
- ❖ Examination system
- ❖ Cleanliness of the campus
- ❖ Books availability in the Central and Department library

No. of Respondents: 330



Note :

1. In all the parameters, the faculty members expressed their satisfaction by awarding good scores.
2. The average score attainment is 4.2 out of 5 scale which is very good.



- II. Feedback received from faculty members through department level faculty meetings which are based on students and own perspective about the courses, curriculum, syllabus revision etc.

These feedbacks were further deliberated in the department level Board of Studies meeting held during May – June 2017 and accordingly recommended to academic council by BoS.

Annexure : Sample BoS meeting minutes showing intense participation of faculty members.

(Minutes of the 13th Meeting of BoS of ECE department which was held on 14.06.17)

- III. Feedback from Faculty Members about Existing Academic System and Changes required so that to enhance teaching – learning process.

Feedback were received from faculty members of 19 departments / schools through a structured questionnaire.

Annexure A: Report from Office of Dean, Academic Affairs vide Ref. 049/Dean(AA)/2017 dated 15.06.17, Analysis on feedback received and Sample feedback forms received from Departments.

The major outcomes of the above exercise are:

- Existing slotted time-table has to be replaced with regular time-table having seven periods.
- Two continuous assessment tests for UG & PG in place of three CATs.
- Structured mechanism must be in place to perform all academic activities and to resolve academic issues.
- Redoing of courses in the summer has to be abolished from the next academic year. Instead potential courses can be offered in part-time mode between 4.30 p.m. - 6.00 p.m.

Other relevant points taken for consideration are:

- Introduction of new elective courses in emerging areas
- Revision in curriculum & syllabi for B.Tech. programmes

Dean, Academic Affairs



14.06.2017

Minutes of the Thirteenth ECE- Board of Studies meeting

Enclosed is the minutes of the Thirteenth ECE- Board of Studies meeting conducted on 14.06.2017, Wednesday, at 10.00 am in ECE department seminar hall to obtain the approval from BoS members towards the revision of curriculum and syllabi for B.Tech (ECE) programme and PG Programme (M.Tech. COS and M.Tech VLSI and Embedded Systems.)

External Members:

- 1 Dr. M. Meenakshi,
Professor
Department of Electronics and Communication Engineering
Faculty of Information and Communication Engineering
Anna University, Guindy, Chennai.
meena68@annauniv.edu
Mobile No : 9444302041
Land line : 044- 2235 8884
- 2 Dr. R.Govindaraj
Scientist, Central Electronics Engineering Research Institute
Chennai Centre, CSIR Complex, Taramani
Chennai
rajagovind@hotmail.com
Mobile No. 9444227199; Land line- 914422544590
- 3 Dr. Swarna Ravindra Babu
Founder & CEO
Coovum Smart Systems and Services Pvt Ltd,
Chennai
(Formerly R & D Head, Samsung Research India)
swarna.ravindrababu@coovum.com
Mobile No. 9444418181
- 4 Mr.Mohideen H
DENVIK Technology Pvt Ltd, Chennai
Mobile No.9884037793
- 5 Mr.V.Krishnamurthy
AGM , Enterprise Business
BSNL (Harbour Telephone Exchange)
Mobile No: 9444400465

Meena
14/6/17

Govindaraj

Mohideen

V. Krishna Murthy
14-06-17

Internal Members:

- 1 Dr.C.THARINI
- 2 Dr.S.KAJAMOHIDEEN,
- 3 Dr.P.K.JAWAHAR
- 4 Dr. B.VIJAYALAKSHMI
- 5 Dr.M. MOHAMED ISMAIL
- 6 MS.A.SUMATHI
- 7 Dr. G. KANNAN
- 8 Mr. H. HASAN BABU
- 9 MS.PARNASREE CHAKRABORTY
- 10 Ms. A. AMBIKA
- 11 MS.S.SIVASHANMUGAVALLI

Prof. & Head – Chairman BOS/ECE

Dean (SECS)

Prof. & Dean (Student Affairs)

Professor

Professor

Associate Professor

Associate Professor

Assistant Professor (Sr. Gr.)

Assistant Professor (Sr. Gr.)

Assistant Professor (Sr. Gr.)

Assistant Professor

Others:

- 12 Mr. R. INIYAVAN
- 13 Ms. M. PADMA USHA
- 14 Ms. M. VANMATHI
- 15 Ms. K. INDRA GANDHI
- 16 Ms. S. KALAIVANI
- 17 Ms. G. ANURADHA
- 18 Mr. SADHISH PRABHU
- 19 Ms. A. RAMESH KUMAR
- 20 Ms. V. KAVITHA
- 21 Ms. S. ANUSOOYA
- 22 Ms.V JEAN SHILPA
- 23 Ms. R. MAHALAKSHMI
- 24 Ms..A. PRIYA
- 25 Ms. M. ARUL VANI
- 26 Ms. P. MAYA
- 27 Ms. R. ANITHA
- 28 Ms. SYED RAFIAMMAL
- 29 Mr. M. SELVAKUMAR
- 30 Mr. K. DIVYA
31. Dr. G. V. Vijayalagan

ASSISTANT PROFESSOR (SR. GR.)

ASSISTANT PROFESSOR

HOD/ECE



DEPARTMENT OF ELECTRONICS AND COMMUNICATION ENGINEERING

Minutes of the Thirteenth meeting of the ECE Board of Studies held on 14.6.17

Venue : Seminar Hall, ECE Dept.

Date & Time: 14.06.2017, 10.00 a.m.

- **Item 13.1. To consider and approve the revision of Curriculum structure & Syllabi for B.Tech Electronics and Communication Engineering Regulation 2017- B.Tech (ECE) programme.**

After due deliberations the committee suggested the following points to be incorporated in the Curriculum structure & Syllabi of Regulation 2017 for B.Tech Electronics and Communication Engineering (Syllabi for core courses of first year).

- Circuit and Network analysis course was introduced as a Lab integrated courses in semester II.
- Signals and Systems to be included as lab integrated course in semester III
- The course Electromagnetic Fields and Transmission lines with 4 credits to be included in semester III
- In Programme electives instead of Advanced Microwave engineering, Microwave & Millimeter Wave Systems was recommended
- External members suggested to add the following elective courses namely
 - Communication protocol Design
 - Cryptography & Network Security
 - Signal Detection and Estimation
 - Fin FET Technology

- Overall credit for the B.Tech Programme is 177.

All the above suggestions were carried out and duly included in the syllabus.

The Curriculum structure is given in the **Annexure I** and the syllabus for the following core courses of first year is given in the **Annexure II**.

- (i) ECC1201 Circuit and Network Analysis
- (ii) ECC1202 Electron Devices
- (iii) ECC1203 Electron Devices Lab

It was resolved to approve the item and recommend the same to the Academic Council of the University.

- **Item 13.2. To consider the ratification and approve amendments of Curriculum for B Tech ECE (Regulation 2013) – To include the two General Elective courses as (1) Leadership & CEO Training and (2) Social Entrepreneurship in the 7th and 8th semester respectively.**

The following courses were included in the Curriculum of B Tech ECE (Regulation 2013) for the batch (2014-2018)

- (i) MSC 3181 Leadership & CEO Training in the 7th semester and
- (ii) MSC 4181 Social Entrepreneurship in the 8th semester

The BoS has ratified the inclusion of the above general electives and recommend the same to the Academic Council of the University.

The syllabus for the above courses is given in the **Annexure III** and in **Annexure IV** respectively.

- **Item 13.3. To consider the ratification and approve amendments of Curriculum for B Tech ECE (Regulation 2013) – To include the two regular courses as (1) Leadership & CEO Training and (2) Social Entrepreneurship in the 5th and 7th semester respectively.**

The following courses were included in the Curriculum of B Tech ECE (Regulation 2013) for the batch (2015-2019) and for the batch (2016-2020)

- (i) In the 5th semester MSC 3181 Leadership & CEO Training is included, instead of MSB 3181 Management of Business Organization
- (ii) In the 7th semester MSC 4181 Social Entrepreneurship is included, instead of General Elective I
- (iii) In the 8th semester General Elective I is included, instead of General Elective II

The BoS has ratified the inclusion of the above courses and recommend the same to the Academic Council of the University.

The syllabus for the courses MSC 3181 and MSC 4181 is given in the **Annexure III** and in **Annexure IV** respectively.

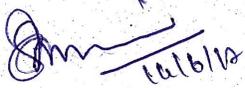
- **Item 13.4 Ratification of Research Methodology for Engineers Regulation 2016 PG Programmes of M.Tech ECE/EEE/EIE/CSE/IT Branches.**

The Ratification of ECC6203 Research Methodology for Engineers with 4 credits is included in Regulation 2016 PG Programmes of M.Tech ECE/EEE/EIE/CSE/IT Branches

The BoS has ratified the inclusion of the above course as ECC 6203 Research Methodology for Engineers general electives and recommend the same to the Academic Council of the University.

The syllabus for the above courses is given in the **Annexure V**.

It was resolved to approve the item and recommend the same to the Academic Council of the University.


Dr.C.Tharini
Chairman, BoS

Encl:

- Annexure I** Revised Curriculum structure of regulation 2017 for B.Tech (ECE) programme.
- Annexure II** Syllabi for core courses of first year such as ECC1201 Circuit and Network Analysis; ECC1202 Electron Devices; ECC1203 Electron Devices Lab.
- Annexure III** Syllabus of General Elective MSC 3181 Leadership & CEO Training included in the 7th semester of all the B.Tech programmes.
- Annexure IV** Syllabus of General Elective MSC 4181 Social Entrepreneurship included in the 8th semester of all the B.Tech programmes
- Annexure V** Revised Syllabus of ECC 6203 Research Methodology for Engineers with 4 credits of Regulation 2016 PG Programmes of M.Tech ECE/EEE/EIE/CSE/IT Branches.



OFFICE OF DEAN (ACADEMIC AFFAIRS)

Ref.: 049 /Dean(AA)/2017

Date : 15.06.2017

Sub: Existing Academic System – Visit by Dean, AA & his team to various Departments – Report - reg.

As per the instructions of the Vice Chancellor, the Dean (Academic Affairs) and his team visited all the Departments and Schools to get the view of the department on the existing academic system and to obtain suggestions for further improvement as per the schedule given below.

Date: 16.05.17 (Tuesday)

Sl.No.	Name of the Department / School	Time of visit
1.	Computer Applications	9.30 a.m. - 10.15 a.m.
2.	Electronics & Communications Engg.	10.15 a.m. - 11.00 a.m.
3.	Computer Science & Engineering	11.00 a.m. - 11.45 a.m.
4.	Information Technology	11.45 a.m. - 12.30 p.m.
6.	School of Architecture	2.00 p.m. - 2.45 p.m.
7.	School of Life Science	2.45 p.m. - 3.30 p.m.
8.	Management Studies	3.30 p.m. - 4.00 p.m.
9.	Mathematics & Actuarial Science	4.00 p.m. - 4.30 p.m.

Date: 18.05.17 (Wednesday)

Sl.No.	Name of the Department / School	Time of visit
1.	Electronics & Instrumentation Engg.	9.30 a.m. - 10.15 a.m.
2.	Electrical & Electronics Engg.	10.15 a.m. - 11.00 a.m.
3.	Civil Engineering	11.00 a.m. - 11.45 a.m.
4.	Mechanical Engineering & Automobile Engineering	11.45 a.m. - 12.30 p.m.

Date : 19.05.17 (Thursday)

Sl.No.	Name of the Department / School	Time of visit
1.	Aerospace Engg.	9.30 a.m. - 10.00 a.m.
2.	Polymer Engineering	2.00 p.m. - 2.30 p.m. -
3.	English / Commerce /Economics / Sociology	2.30 p.m. - 3.00 p.m.
4.	Chemistry	3.00 p.m. - 3.45 p.m.
5.	Physics	3.45 p.m. - 4.30 p.m.

Date : 22.05.17 (Monday)

Sl.No.	Name of the Department / School	Time of visit
1.	School of Islamic Studies	09.30 p.m. - 10.00 a.m.

The parameters which are directly / indirectly related to everyday functioning of academics activities were assessed as follows.

1. Class Committee Meeting
2. Minutes of the Class Committee Meeting
3. CAT (3 for UG & 2 for PG)
4. Online feedback system

5. Less than 75% attendance: 'I' grade
6. Project based learning
7. Peer assisted learning
8. Lab integrated theory courses
9. One credit/two credit courses
10. Slotted time table
11. Credit limit to move to higher semester
12. End semester QP setting from outside
13. Two hour laboratory courses
14. CAT marks (best 2 out of 3)
15. Department level Academic Audit system
16. External Academic Audit system
17. Default grade system
18. Summer Redo class
19. Other Suggestions

The feedback and suggestions were obtained from the Deans/HoDs separately and from the faculty members collectively. The questions were prepared on various parameters pertaining to the everyday functioning of the academic activities. The suggestions and views of the faculty members and HoDs and Deans are given below:

1. Class Committee Meeting

- As per the feedback it is stated that the number of Class committee meeting may be reduced. But all the faculty members feel that there is no problem with the existing system.

2. Minutes of the Class Committee Meeting

- It is suggested to have a common template for minutes of class committee meeting.

3. CAT (3 for UG & 2 for PG)

- It is suggested that two Continuous Assessment Tests are enough for UG and PG.
- The evaluation marks for CAT exams can be fixed as 80% (2 CATs- 40%+40%) + 20% Assignments (CAT 3).
- Substitute exam shall be eliminated.

4. Online feedback system

- It is stated that the questions in student feedback system shall be reduced and simplified.
- Separate set of questions for lab courses shall be provided.
- Number of feedback shall also be reduced.

5. Less than 75% attendance: 'I' grade

- It is suggested that the following can be considered for allotting "I" grade.
 - An overall concession of 5% shall be given.
 - Shall be centralized using CampIT.
 - Minimum attendance percentage shall be reduced.
 - Internship shall also be considered along with OD and MC.

- Overall attendance may be considered.
- More relaxation for outstanding students representing University can be given.
- Attendance to be given for the particular period for guest lecture also.
- Condonation shall be automated in CampIT.
- Fine shall be collected for condonation.

6. Project based learning

- Only one course per semester shall be chosen for PBL.
- Shall be offered from 5th semester onwards.
- PBL should be a part of syllabus (shall be included as one module).
- The department may be given autonomy to decide on the no. of. courses to be offered as PBL.
- Modules can be reduced in PBL courses.

7. Peer assisted learning

- Not really effectively used as students do not show interest.
- May be offered for 1 or 2 subjects alone

8. Lab integrated theory courses

- Need to be restructured.
- Evaluation pattern (Rubrics) shall be defined.
- Not able to accommodate all students in the Laboratory.

9. One credit/two credit courses

- Need to be experimented.
- Evaluation pattern should be defined.
- Shall be made as compulsory courses.

10. Slotted time table

- Usual timetable system shall be followed as earlier.
- Slotted timetable shall not be adopted for part time MBA programme.

11. Credit limit to move to higher semester

- Credit limit may be reduced for 1st year students.
- Minimum credit limit shall be revised as 10 for I and II sem, 30 for II and III sem and 50/60 for III and IV sem.
- Students lacking 1 or 2 credits shall also be considered to move to higher semester.
- Credit Limit/ Pre requisites may be introduced.

12. End semester QP setting from outside

- External valuation shall also be carried out.
- Either the QP should be prepared completely by external faculty or by internal faculty.
- Information should be given at the beginning of the semester.
- Shall not be considered for electives and specialization courses.

13. Two hour laboratory courses

- Three hours for lab would be more useful

14. CAT marks (best 2 out of 3)

- Only 2 CATs are enough

15. Department level Academic Audit system

- Question bank shall be prepared by internal and external faculty members. and DAAC audited during vacation slot and shall be appended every year.
- COE / System shall automate to set the QP.

16. External Academic Audit system

- Difficulty in finding external experts for audit.
- Remuneration for external DAAC expert shall be increased.

17. Default grade system

- Relative grading system shall be continued.

18. Summer Redo class

- Student shall take up the course when offered next time.
- Redo courses shall be offered in evenings.
- Redo must be offered only for 'I' grade and not for arrear students.
- May be offered only for final year students.

19. Other suggestions

- All faculty members should be given vacation compulsorily for at least 10-15 days.
- Paper showing day for end semester to avoid revaluation.
- QP pattern may be changed.

Changes suggested in the existing Academic System:

- Existing slotted time-table has to be replaced with regular time-table having seven periods.
- Two continuous assessment tests for UG & PG in place of three CATs.
- Structured mechanism must be in place to perform all academic activities and to resolve academic issues.
- Accountability has to be fixed for all the academic activities. Each faculty member should be apprised of its significance and consequence in case of not performing.
- Redoing of courses in the summer has to be abolished from the next academic year. Instead potential courses can be offered in part-time mode between 4.30 p.m. - 6.00 p.m.

Dean (Academic Affairs) assured the visiting departments / schools that the suggestions given by the faculty members are to be considered while revising the regulations and will be presented to the Vice Chancellor for further action.

Copy to
The Registrar, BSACU
The Vice Chancellor, BSACU


Dr. M.S. Haji Sheik Mohammed 15/06/17
Dean (Academic Affairs)

Dean (Academic Affairs)
B.S. Abdur Rahman University
Vandalur, Chennai - 600 048.

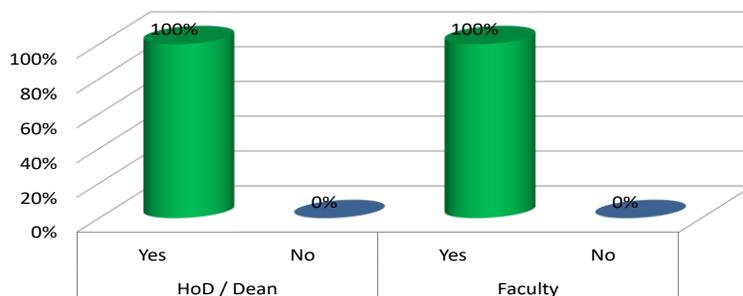
Annexure

Analysis Report on the Existing Academic System

Parameters

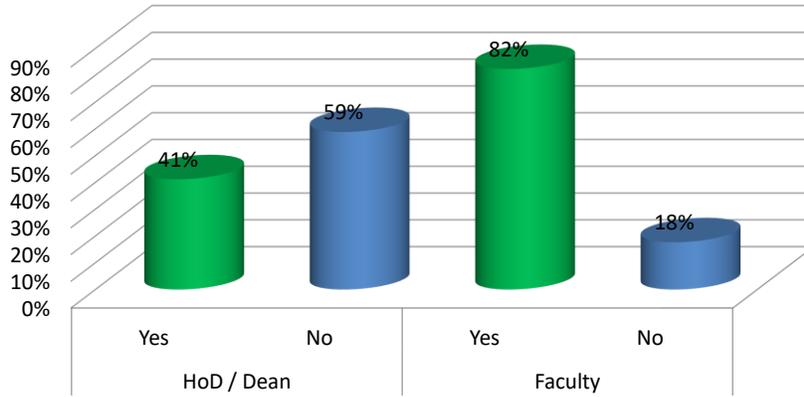
1. Class Committee Meeting
2. Minutes of the Class Committee Meeting
3. CAT (3 for UG & 2 for PG)
4. Online feedback system
5. Less than 75% attendance: 'I' grade
6. Project based learning
7. Peer assisted learning
8. Lab integrated theory courses
9. One credit/two credit courses
10. Slotted time table
11. Credit limit to move to higher semester
12. End semester QP setting from outside
13. Two hour laboratory courses
14. CAT marks (best 2 out of 3)
15. Department level Academic Audit System
16. External Academic Audit system
17. Default grade system
18. Summer Redo class

Class Committee Meeting



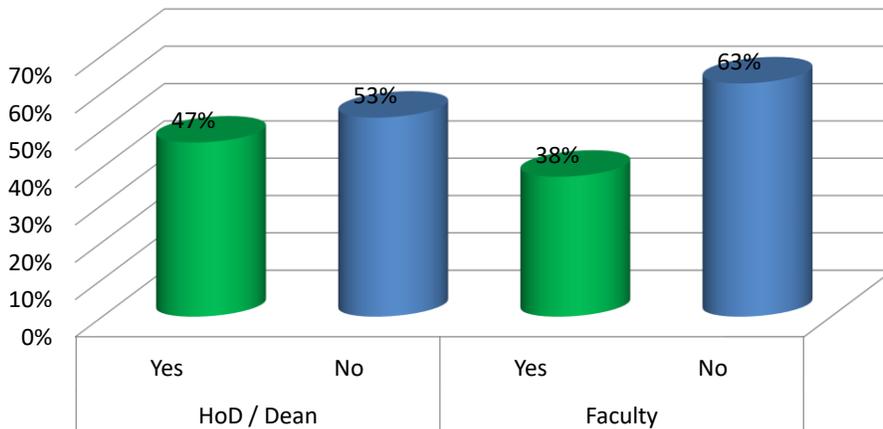
1. No. of. Class committee meeting shall be reduced.
2. Action of previous meeting should be reviewed.

Minutes of the Class Committee Meeting



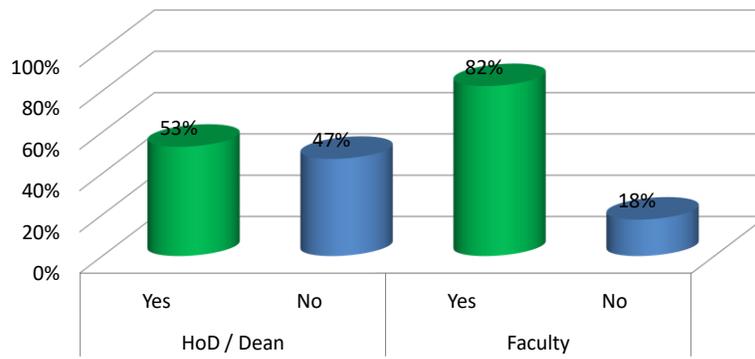
1. Common template for minutes of class committee shall be provided.

CAT (3 for UG & 2 for PG)



1. 2 CAT exams are enough for UG and PG
2. 2 CAT(40% + 40%) + 20% Assignments (CAT 3)
3. Substitute exam shall be eliminated

Online Feedback System

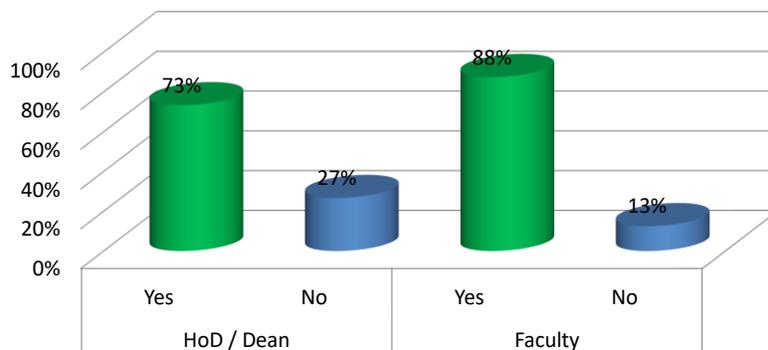


1. Questions shall be reduced and simplified
2. Separate set of questions for lab courses shall be asked for.
3. Number of feedback shall also be reduced.

Less Than 75% Attendance: 'I' Grade

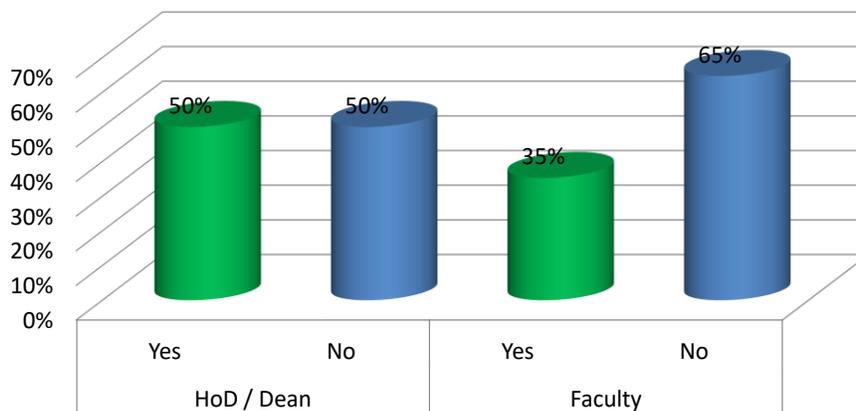
- Suggestions :
 1. Dean (AA) and Department HOD shall decide.
 2. Concession of 5% shall be given.
 3. Shall be centralized using CampIT.
 4. Minimum attendance % shall be reduced
 5. Internship shall also be considered along with OD and MC .
 6. Overall attendance may be considered
 7. More relaxation for outstanding students representing University.
 8. Attendance to be given for the particular period for guest lecture also.
 9. Condonation shall be automated in CampIT.
 10. Fine shall be collected for condonation.

Project Based Learning



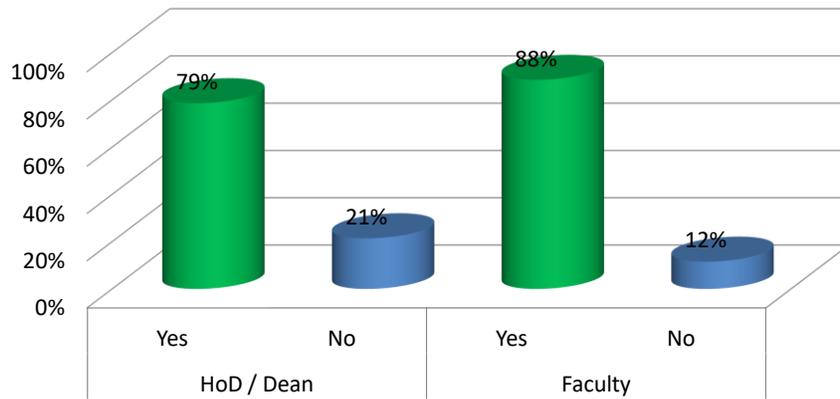
1. Shall be offered for 1 or 2 subjects alone in a semester.
2. Only one course per semester shall be given.
3. Shall be offered from 5th semester onwards.
4. PBL should be a part of syllabus (shall be included as one module)
5. The department shall be given autonomy to decide on the no. of. courses to be offered as PBL
6. Modules shall be reduced in PBL courses.

Peer Assisted Learning



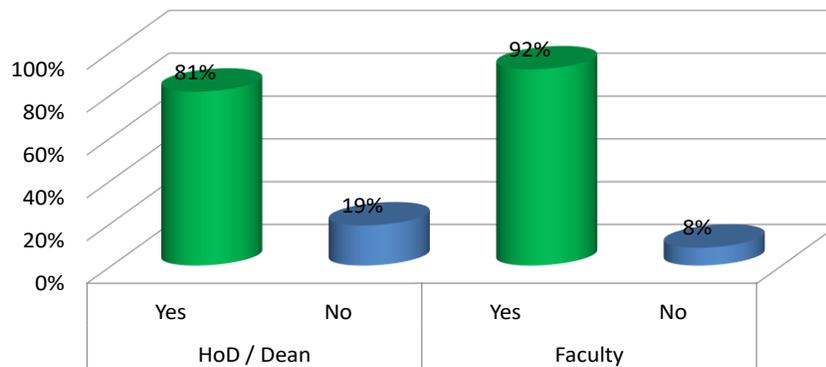
1. Shall be offered for 1 or 2 subjects alone

Lab Integrated Theory Courses



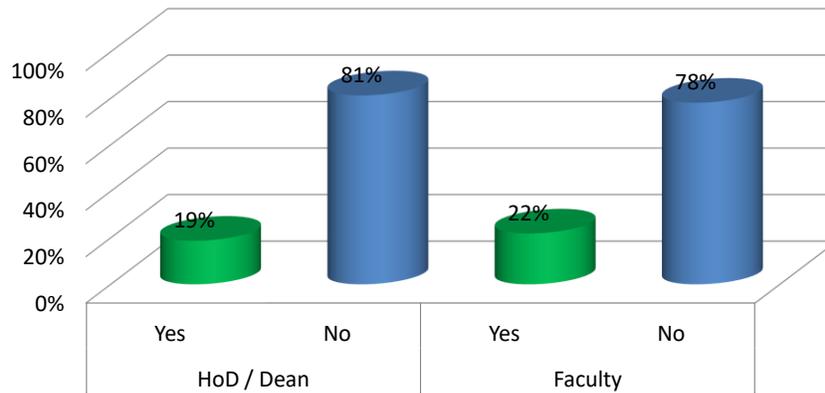
1. Need to be restructured.
2. Evaluation pattern (Rubrics) shall be defined.
3. Not able to accommodate all students in the Laboratory.

One Credit/Two Credit Courses



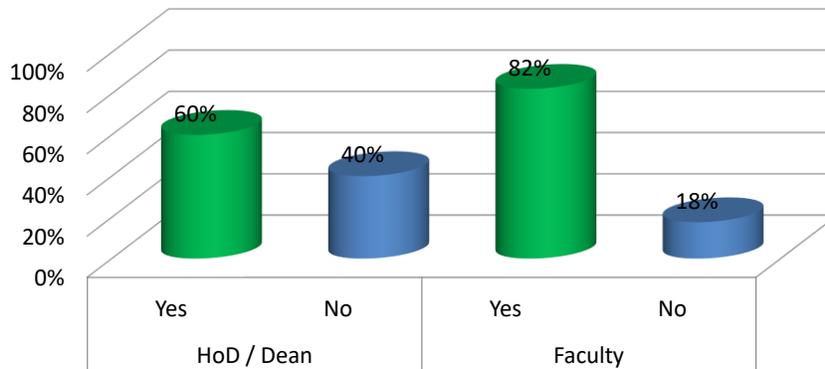
1. Need to be experimented
2. Evaluation pattern should be defined
3. Shall be made as compulsory courses

Slotted Time Table



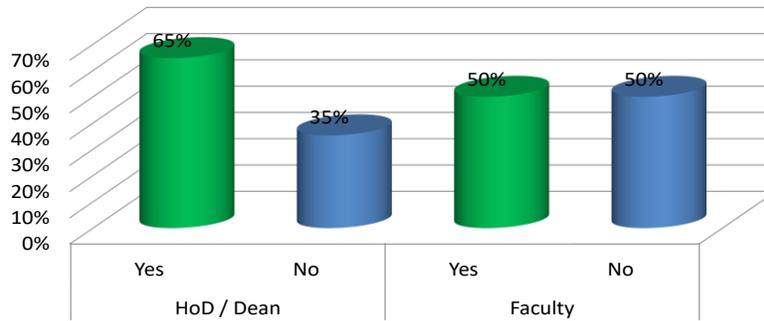
1. Usual timetable system shall be followed as earlier
2. Slotted timetable shall not be adopted for part time MBA programme

Credit Limit to Move to Higher Semester



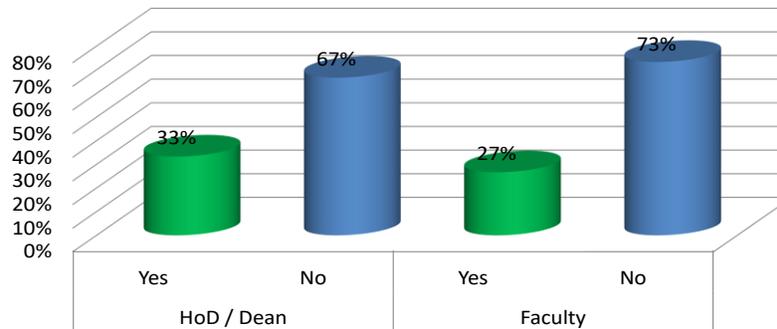
1. Credit limit may be reduced for 1st year students.
2. Minimum credit limit shall be revised as 10 for I and II sem, 30 for II and III sem and 50/60 for III and IV sem
3. Students lagging in 1 or 2 credits shall also be considered
4. Credit Limit/ Pre requisites may be introduced

End Semester QP Setting from Outside



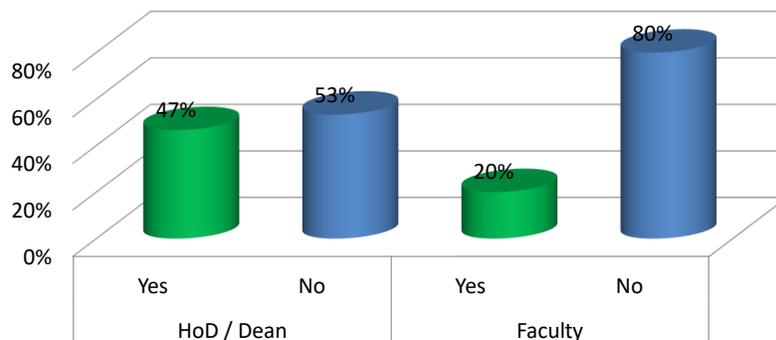
1. External valuation shall also be carried out
2. Either the QP should be prepared completely by external faculty or by internal faculty
3. Shall be informed at the beginning of the semester
4. Shall not be considered for electives and specialization courses

Two-hour Laboratory Courses



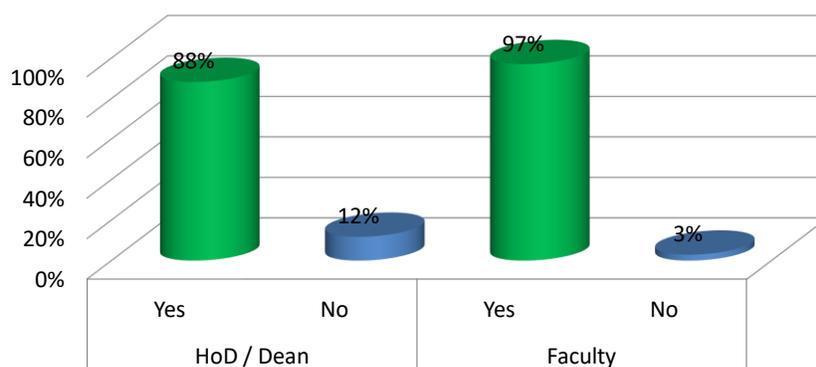
1. Three hours for lab would be more useful

CAT Marks (Best 2 out of 3)



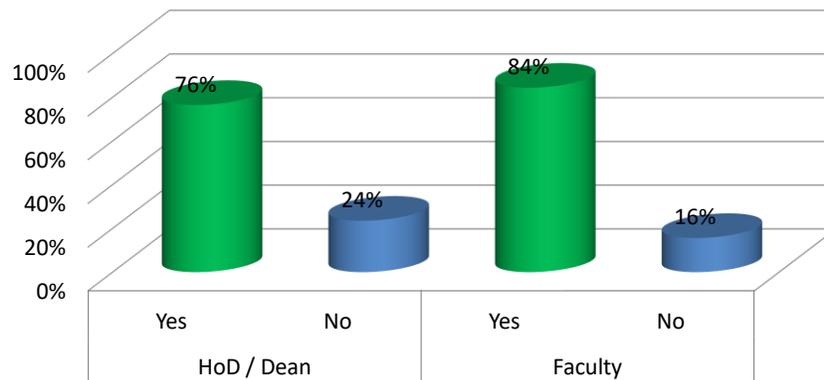
1. Only 2 CATs are enough

Department Level Academic Audit System



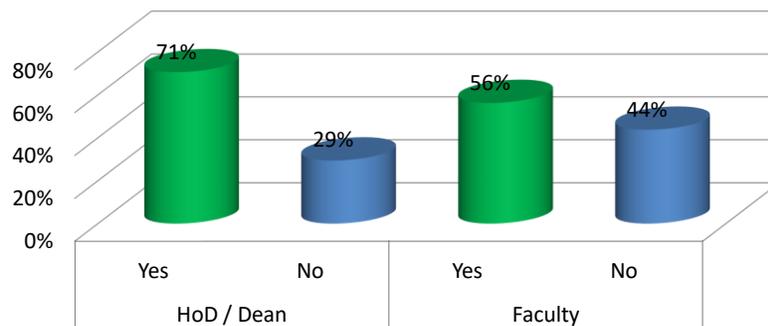
1. Question bank shall be prepared by internal and external faculty members and DAAC audited during vacation slot and shall be appended every year.
2. COE / System shall automate to set the QP.

External Academic Audit system



1. Difficulty in finding external experts for audit
2. Remuneration for external DAAC expert shall be increased

Default Grade System



1. Relative grading system shall be continued

CIVIL

18/5/2017

B.S. ABDUR RAHMAN CRESCENT UNIVERSITY
Vandalur, Chennai - 600048

CIVIL ENGG.

EXISTING ACADEMIC SYSTEM : FEED BACK

Sl. No.	Activity	Continuation of the existing system		If 'No' Reason / suggestion for improvement
		Yes	No	
1.	Class committee meeting			Ca class Committee in the respective class.
2.	Minutes of the class committee (existing format)		✓	A specified format
3.	CAT (3 for U.G. & 2 for P.G.)			2 CAT (40% + 10%) + 20% Assignments
4.	On line feedback system (existing format)	✓		
5.	Less than 75% Attendance : I grade	✓		
6.	Project Based Learning	✓		No. of courses can be left to dept.
7.	Peer Assisted Learning	✓		
8.	Lab oriented theory courses	✓		
9.	One credit / two credit courses	✓		
10.	Slotted Time Table		✓	
11.	Credit limit to move in to higher semester			10, 30, 50 I to II, II to III, III to IV
12.	End semester QP setting from outside	✓		
13.	Two hour laboratory courses		✓	3 hrs maximum
14.	CAT marks (Best 2 out of 3)		✓	
15.	Department level Academic Audit system	✓		
16.	External Academic Audit system	✓		
17.	Default grade system		✓	Relative Grading System.
19.	Summer Redo class		✓	Every redo courses.
20.				
21.				

Date: 18/5/2017

HOD / Vasanth
18/5/2017

J. Jothi
Dean (AA) 18/5/17

MECH

Annexure

B.S. ABDUR RAHMAN CRESCENT UNIVERSITY
Vandalur, Chennai - 600048

Mechanical

EXISTING ACADEMIC SYSTEM : FEED BACK

Sl. No.	Activity	Continuation of the existing system		If 'No' Reason / suggestion for improvement
		Yes	No	
1.	Class committee meeting	✓		
2.	Minutes of the class committee (existing format)	✓		STANDARD TEMPLATE
3.	CAT (3 for U.G. & 2 for P.G.)	✓		
4.	On line feedback system (existing format)	✓		
5.	Less than 75% Attendance : I grade	✓		Can be cancelled using CAMP IT.
6.	Project Based Learning	✓		
7.	Peer Assisted Learning	✓		STUDENT PARTICIPATION
8.	Lab oriented theory courses	✓		
9.	One credit / two credit courses	✓		
10.	Slotted Time Table	✓		
11.	Credit limit to move in to higher semester	✓		
12.	End semester QP setting from outside	✓		
13.	Two hour laboratory courses	✓		
14.	CAT marks (Best 2 out of 3)	✓		
15.	Department level Academic Audit system	✓		
16.	External Academic Audit system	✓		
17.	Default grade system			WE DON'T HAVE DEFAULT
19.	Summer Redo class			MUST REDUCE GRADES
20.				AS WE HAVE
21.				SURETY T.T.

CAN BE
VISY

TO BE
ENHANCED

M. M. M.

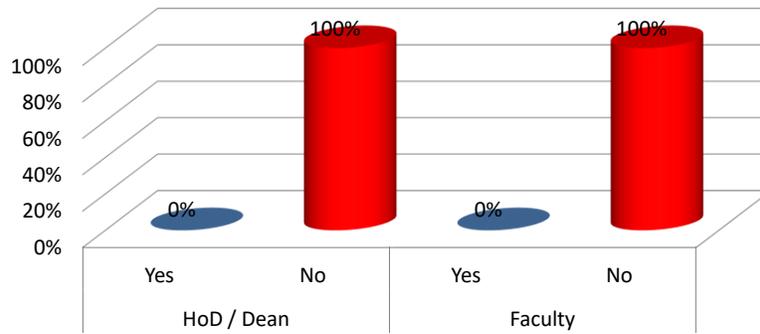
HOD /

Date: 12. 05. 2012

12 / 05 / 2012

A. P. S. / 18/5/12
Dean (AA)

Summer Redo Class



1. Student shall take up the course when offered next time
2. Redo courses shall be offered in evenings
3. Redo must be offered only for I grade and not for arrear students
4. May be offered only for final year students