

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA SURATHKAL

MINUTES

OF

30th SENATE MEETING

Date : 20.7.2012

Time : 5.00 p.m

Venue : ATB Seminar Hall, N.I.T.K., Surathkal MANGALORE PIN - 575 025.

NATIONAL INSTITUTE OF TECHNOLOGY KARNATAKA, SURATHKAL 30th SENATE MEETING

Date: 20.7.2012

Time: 05.00 p.m.

Venue: ATB Seminar Hall N.I.T.K., SURATHKAL.

MINUTES

MEMBERS PRESENT:

MALINADIJACO A ALIJOLITEA.	C1 .
Prof. Sandeep Sancheti	 Chairman
Dr. V.Shubha	 Member
Dr. K. Chandrashekar Shet	 Member
Dr. N. Lakshman	 Membèr
Dr. S. Sumam David	 Member
Dr. Gopal Mugeraya	 Member
Dr. G. Umesh	 Member
Dr. M.K. Nagaraj	 Member
Dr. Subba Rao	 Member
Dr. A. Vittal Hegde	 Member
Dr. A.Mahesha	 Member
Dr. Dwarakish G.S.	 Member
Dr. A.U. Ravi Shankar	 Member
Dr. K.N. Lokesh	 Member
Dr. S. Shrihari	 Member
Dr. Sitaram Nayak	 Member
Dr. K.Swaminathan	 Member
Dr. Katta Venkataramana	 Member
Dr. Varghese George	 Member
Dr. M.B. Saidutta	 Member
Dr. D.V.R. Murthy	 Member
Dr. G. Srinikethan	 Member
Dr. A.Chitharanjan Hegde	 Member
Dr. A.V. Adhikari	 Member
Dr. K. Panduranga Vittal	 Member
Dr. Udayakumar R.Y.	 Member
Dr. Muralidhar Kulkarni	 Member
Dr. M.S. Bhat	 Member
Dr. A.H. Sequeira	 Member
Dr. G. Ram Mohana Reddy	 Member
Dr. S.M. Hegde	 Member
Dr. A. Kandaswamy	 Member
Dr. G.C. Mohan Kumar	 Member
Dr. T.P. Ashok Babu	 Member
Dr. Prasad Krishna	 Member
Dr. Ravikiran Kadoli	 Member
Dr. Gangadharan K.V.	 Member
Dr. Vijay Desai	 Member
Dr.S.M. Kulkarni	 Member
Dr. K. N. Prabhu	 Member
Dr. A.O. Surendranathan	 Member
Dr. K. Rajendra Udupa	 Member
Dr. Jagannath Nayak	 Member

30th Senate Meeting

Dr. Harsha Vardhan	 Member
Dr. Ch.S.N. Murthy	 Member
Dr.N.K.Udayashankar	 Member
Dr. Kasturi V. Bangera	 Member
Dr. G. K. Shiva Kumar	 Member
Dr.H.D. Shashikala	 Member
Sri P.G. Mohanan	 Member
Sri Alwyn Roshan Pais	 Representative of HOD
Dr.Subhas C.Yaragal	 Spl. Invitee
Dr.Krishna Kanth Prasad	 Spl. Invitee
Dr. M. Govinda Raj	 Secretary

MEMBERS ABSENT:

Dr. S. Parasuraman		Member	
Dr. Prahlada		Member	
Dr. S. G. Mayya		Member	
Dr. M.C. Narasimhan		Member	
Dr. D. Venkat Reddy		Member	
Dr. R. Shivashankar		Member	
Dr. A. Nityananda Shetty		Member	
Dr. K. Chandrasekaran	3	Member	
Dr. Shashikantha K		Member	
Dr. Ananthanarayana V.S.		Member	
Dr. Keshava Prasad Halemane		Member	10
Dr. Robert John D'Souza		Member	
Dr. P. Mohanan		Member	
Dr. H. Suresh Hebbar		Member	
Dr. V. Rama Sastry		Member	
Dr.Y.V.Rao		Member	
Smt.Anusuya Chakari		Member	

Preamble:

The Chairman gave a brief account of recent developments in the Institute and welcomed the new Senate members.

A. CONFIRMATION OF MINUTES OF 29th MEETING OF THE SENATE HELD ON DECEMBER 29th 2011.

The Senate resolved to confirm the minutes of the 29th Senate Meeting.

B. REVIEW OF ACTION TAKEN ON MINUTES OF 29TH SENATE MEETING HELD ON DECEMBER 29th 2011.

The actions taken on the minutes of the 29th Senate meeting were noted.

Minutes

C. <u>ITEMS PLACED BEFORE THE 30TH SENATE MEETING HELD ON JULY 20TH</u>, 2012.

Discussion and Decision Items:

Item No.30-Senate-C1:	Agenda items discussed in the 21 st BOS meeting held on 8.6.2012
	••••
ITEM NO. 21-BOS-1:	Modification in B.Tech Regulations based on Item No. 29 – Senate - E1 – 20 BOS-17. To be effective from B.Tech admissions 2012-13

Resolution of the BOS

The B.Tech curriculum till 2011-12 has a minimum credit requirement of 191-194.

Proposed

The total course package for a B.Tech Degree Programme will typically consist of the following components.

(a) Foundation Courses

FC 45-55 Credits

A Foundation Course can be any of the following:

Basic Science Core Courses (BSC),

Engineering Science Core Courses (ESC),

Humanities and Social Science Core Courses (HSC)

(b) Programme Core Courses	PC	\geq	60 Credits
(c) Elective Courses	ELE	\geq	50 Credits
An Elective Course can be any of the following:			
Programme Specific Electives (PSE)			
Open Electives (OE)			
	MD	0	10 Creadita

(d) Project (Mini Projects and Major Project)MP8 - 12 Credits(e) Mandatory Learning CoursesMLC5 - 6CreditsThe Minimum Credit Requirement for the B.Tech Degree is170 to 180.

Project (MP)

Project work may consist of Major Project and Mini Projects (optional) offered by parent department. The Major Project is a course with 8 - 12 credits and can comprise of Part I and Part II, spread over 1 or 2 semesters of final year, preferably during 7th and 8th semesters (or as recommended by DUGC). DUGC may prescribe Mini Project as a requirement for the B. Tech Degree or in lieu of equivalent elective credits. The method of evaluation for major and minor projects shall be evolved by pertinent DUGC and appropriate double-letter grade is awarded which will be considered for SGPA and CGPA calculation

30th Senate Meeting

Minutes

HGmill

Mandatory Learning Courses:

These are courses that must be completed by the student at appropriate time. The 'S' grade is awarded for satisfactory completion of the course and 'N' grade is awarded for non-completion of the course. The 'S' and 'N' grades do not carry grade-points and hence not included in the SGPA, CGPA computations

Courses that come under this category are the following:

- (a) Environmental Studies: This is a 1 credit course, coordinated by Department of Civil Engineering and the student is required to complete this course during 1st / 2nd semester
- (b) Professional Ethics and Human Values: This is a 1 credit course, coordinated by Department of Humanities, Social Sciences and Management and the student is required to complete this course during 1st / 2nd semester
- (c) **Seminar:** The student will make presentations on topics of academic interest
- (d) Practical Training: The student may complete the training before the beginning of the 7th semester (or as stipulated by the DUGC) and register for it in 7th Semester. The duration and the details shall be decided by the Faculty Advisor with approval from DUGC
- (e) **Professional Practice (optional):** It consists of special lectures arranges by the parent department and approved by DUGC.

The BOS resolved to approve the modification in B.Tech regulations and recommended for Senate approval.

Resolution of the Senate

The total course package for a B.Tech Degree Programme will typically
consist of the following components.(a) Foundation CoursesFC45 - 55 Credits

A Foundation Course can be any of the following: Basic Science Core Courses (BSC),

Engineering Science Core Courses (ESC), Humanities and Social Science Core Courses (HSC)

(b) Programme Core CoursesPC≥60 Credits(c) Elective CoursesELE≥40 Credits

An Elective Course can be any of the following: Programme Specific Electives (PSE) Open Electives (OE)

(d) Project (Mini Projects and Major Project)MP8 - 12 Credits(e) Mandatory Learning CoursesMLC5 Credits

The Minimum Credit Requirement for the B.Tech Degree is 170 to 180.

30th Senate Meeting

HEmelat

Page 4

Project (MP)

Project work may consist of Major Project and Mini Projects (optional) offered by parent department. The Major Project is a course with 8 credits and can comprise of Part I and Part II, spread over 1 or 2 semesters of final year, preferably during 7th and 8th semesters. DUGC may prescribe Mini Project as a requirement for the B.Tech Degree or in lieu of equivalent elective credits. The method of evaluation for major and minor projects shall be evolved by pertinent DUGC and appropriate double-letter grade is awarded which will be considered for SGPA and CGPA calculation

Mandatory Learning Courses:

These are courses that must be completed by the student at appropriate time. The 'S' grade is awarded for satisfactory completion of the course and 'N' grade is awarded for non-completion of the course. The 'S' and 'N' grades do not carry grade-points and hence not included in the SGPA, CGPA computations

Courses that come under this category are the following:

- (a) Environmental Studies: This is a 1 credit course, coordinated by Department of Civil Engineering and the student is required to complete this course during 1st / 2nd semester
- (b) Professional Ethics and Human Values: This is a 1 credit course, coordinated by Department of Humanities, Social Sciences and Management and the student is required to complete this course during 1st / 2nd semester
- (c) Seminar: The student will make presentations on topics of academic interest
- (d) Practical Training: The student may complete the training before the beginning of the 7th semester (or as stipulated by the DUGC) and register for it in 7th Semester. The duration and the details shall be decided by the Faculty Advisor with approval from DUGC

Senate also opined that adequate emphasis must be given for self learning in the academic programs.

Modification in B.Tech Regulations - Lower and ITEM NO. 21-BOS-2: upper limits for course credits in a semester. To be effective from B.Tech admissions 2012-13

. . . .

Resolution of the BOS

The BOS resolved to approve reduction in the lower and upper limits of course credits registered in a semester by a full-time student of B.Tech program to 12 credits and 30 credits respectively.

Resolution of the Senate

The Senate resolved to approve the proposed changes in B.Tech Regulations as given above.

30th Senate Meeting

H Griefs Page 5

ITEM NO. 21-BOS-3:

Revised Curriculum for First year B.Tech To be effective from B.Tech admissions 2012-13.

Resolution of the BOS

The BOS resolved to approve the revised curriculum for Foundation Courses and first year common courses and recommended for Senate approval.

The first semester of B.Tech program would be common, departments will have the option of introducing one branch specific course in the second semester to facilitate early induction of the students to the department. Office hours for discussions with students are to be included in the time table for each course.

The revised curriculum for Foundation Courses common to all B.Tech programs and first year common courses is enclosed as Annexure –I [P. No.14-21]

Resolution of the Senate

The Senate resolved to approve the revised curriculum for Foundation Courses and first year common courses. The first semester of B.Tech program would be common to all branches of Engineering. The individual departments will have the option of introducing one branch specific audit course in the second semester to facilitate early induction of the students to the department. Formal hours for discussions with students are to be included in the time table for each course.

ITEM NO. 21-BOS-4:

Modification of B.Tech Regulations – Change of Branch.

To be effective from B.Tech admissions 2012-13.

Resolution of the BOS

Proposed

7. CHANGE OF BRANCH:

7.2 Normally, only those students will be eligible for consideration of a change

of branch, after the second semester, who have -

a) completed all the common credits required in the first two semesters of their studies, in their first attempt;

....

- b) obtained a SGPA of not less than 8.00 (7.00 for SC/ST) in both the FIRST as well as the SECOND semester
- c) secured no failing grades in any of the courses

Hgmidels

7.3 Change of branch shall be strictly in order of merit of the applicants. For this purpose the CGPA obtained at the end of the second semester for common credits shall be considered. In case of a tie, the AIEEE rank of the applicants will be considered. The change of branch is permitted only to vacancies as per eligibility and category of admission.

The BOS resolved to approve the modification in the B.Tech Regulations for branch change and recommended for Senate approval.

Resolution of the Senate

The Senate resolved not to modify the regulations for Change of Branch as it was resolved to adopt a common curriculum for I and II Semester B.Tech.

ITEM NO. 21-BOS-5: Revised Curriculum for B.Tech programs To be effective from B.Tech admissions 2012-13.

Resolution of the BOS

a) Chemical Engineering (CH)

The BOS resolved to approve the revised curriculum structure and contents for B.Tech program in Chemical Engineering. The details are enclosed as Annexure- II [P.No.22-28]

....

b) Civil Engineering (CV)

The BOS resolved to approve the revised curriculum structure and contents for B.Tech program in Civil Engineering. The details are enclosed as Annexure-III [P.No.29-45]

c) Computer Engineering (CO)

The BOS resolved to approve the revised curriculum structure and contents for B.Tech program in Computer Engineering. The details are enclosed as Annexure-IV [P.No.46-62]

d) Electrical and Electronics Engineering (EE)

The BOS resolved to approve the revised curriculum structure and contents for B.Tech program in Electrical and Electronics Engineering. The details are enclosed as Annexure- V [P.No.63-82]

e) Electronics and Communication Engineering (EC)

The BOS resolved to approve the revised curriculum structure and contents for B.Tech program in Electronics and Communication Engineering. The details are enclosed as Annexure-VI [P.No.83-102]

f) Information Technology (IT)

The BOS resolved to approve the revised curriculum structure and contents for B.Tech program in Information Technology. The details are enclosed as Annexure-VII [P.No.103-113]

A Gride Page 7

g) Mechanical Engineering (ME)

The BOS resolved to approve the revised curriculum structure and contents for B.Tech program in Mechanical Engineering. The details are enclosed as Annexure-VIII [P.No.114-130]

h) Metallurgical and Materials Engineering (MT)

The BOS resolved to approve the revised curriculum structure and contents for B.Tech program in Metallurgical and Materials Engineering. The details are enclosed as Annexure- IX [P.No.131-145]

i) Mining Engineering (MN)

The BOS resolved to approve the revised curriculum structure and contents for B.Tech program in Mining Engineering. The details are enclosed as Annexure-X [P.No.146-158]

i) Applied Mechanics & Hydraulics (AM)

The BOS resolved to approve the revised curriculum structure and contents for undergraduate programs. The details are enclosed as Annexure-XI [P.No.159]

k) Physics (PH)

The BOS resolved to approve the revised curriculum for I B.Tech Physics PH100(Theory) and PH101 (Lab) Courses. The details are enclosed as Annexure-XII [P.No.160-162]

1) Humanities, Social Sciences and Management (HU)

The BOS resolved to approve the revised curriculum for Management Theory and Practice (HU 301) renamed as Principles of Management (HU302). The details are enclosed as Annexure- XIII [P.No.163]

The DUGCs were requested to make corrections suggested by the BOS. The Chairman BOS was authorised to approve the corrected B.Tech curriculum submitted by the respective DUGCs and place them before the Senate.

Resolution of the Senate

The Senate resolved that DUGCs are to modify the curriculum based on the changes in the program structure [30 Senate Item C1 - 21 BOS ITEM 1) and place it before the next meeting of Senate.

ITEM NO. 21-BOS-6:

Revised Curriculum for M.Tech programs. To be effective from M.Tech admissions 2012-13.

Resolution of the BOS

(a) Computer Science and Engineering (CSE)

The BOS resolved to approve the revised curriculum structure and contents for M.Tech program in Computer Science & Engineering. The details are enclosed as Annexure- XIV [P.No.164-171]

....

30th Senate Meeting

HGrida B Page 8

(b) Computer Science and Engineering (CSE-IS)

The BOS resolved that at least 50% of Program Core should be different between two M.Tech programs. The DPGC of Department of Computer Science & Engineering was asked to revise and resubmit the curriculum of M.Tech Computer Science and Engineering - Information Security. The Chairman BOS was authorized to approve it and place it before the Senate. The details are enclosed as Annexure- XV[P.No.172-178]

(c) Information Technology (IT)

The BOS resolved to approve the revised curriculum structure and contents for M.Tech program in Information Technology. The details are enclosed as Annexure-XVI [P.No.179-186]

(d) Industrial Biotechnology (IB)

The BOS resolved to approve the revised curriculum structure and contents for M.Tech program in Industrial Biotechnology and inclusion of two new electives. The details are enclosed as Annexure-XVII [P.No.187-1931

(e) Materials Engineering (ML)

The BOS resolved to approve the revised curriculum structure and contents for M.Tech program in Materials Engineering. The details are enclosed as Annexure-XVIII [P.No.194-198]

(f) Process Metallurgy(PM)

The BOS resolved to approve the revised curriculum structure and contents for M.Tech program in Process Metallurgy. The details are enclosed as Annexure- XIX[P.No.199-202]

(g) Nanotechnology (NT)

The BOS resolved to approve the revised curriculum structure and contents for M.Tech program in Nanotechnology. The details are enclosed as Annexure- XX[P.No.203-209].

(h) Systems Analysis and Computer Applications (SACA)

The BOS resolved to approve the revised curriculum structure and contents for M.Tech program in Systems Analysis and Computer Applications (SACA). The details are enclosed as Annexure-XXI [P.No.210-219]

Communication Engineering (CE) (i)

The BOS resolved to approve the revised curriculum structure and contents for M.Tech program in Communication Engineering. The details are enclosed as Annexure-XXII [P.No.220]

(j) VLSI Design (VL)

The BOS resolved to approve the revised curriculum structure and contents for M.Tech program in VLSI Design. The details are enclosed as Annexure- XXIII [P.221-235]

The DPGC's were requested to make corrections suggested by the BOS. The Chairman, BOS was authorised to approve the same and place it before the Senate.

30th Senate Meeting

A Grieby Page 9

Resolution of the Senate

The Senate resolved to approve the revised curriculum for M.Tech programs. Major Project I will carry 6 credits and Major Project II shall have 14 credits for all M.Tech programs.

ITEM NO. 21-BOS-7:

Revised Curriculum for M.Sc programs To be effective from M.Sc admissions 2012-13

Resolution of the BOS

(a) Physics (PH)

The BOS resolved to approve the revised curriculum structure and contents for M.Sc (Physics). The details are enclosed as Annexure- XXIV [P.No.236-244]

(b) Chemistry (CY)

The BOS resolved to approve the revised curriculum structure and contents for M.Sc (Chemistry). The details are enclosed as Annexure- XXV [P.No.245-256]

The DPGC's were requested to make corrections suggested by the BOS. The Chairman, BOS was authorised to approve the same and place it before the Senate.

Resolution of the Senate

The Senate resolved to approve the revised curriculum for M.Sc programs. The Senate further resolved that the DPGC shall ensure that the depth and breadth of the course contents are adequate for each course. The departments shall review and revise the course structure for the M.Sc programs and bring it for next BOS / Senate.

ITEM NO. 21-BOS-8:

Revised Curriculum for MBA programs To be effective from MBA admissions 2012-13

....

Resolution of the BOS

The BOS resolved that the total credit requirement for MBA program be reduced to 90 credits. The DPGC of Department of Humanities, Social Sciences and Management was asked to revise and resubmit the curriculum structure and contents of MBA program along with changes required in MBA regulations. (Annexure – XXVI, P. No.257-288)

The Chairman, BOS was authorised to approve it and place it before the Senate

Resolution of the Senate

The Senate resolved to approve the revised curriculum for MBA program.

30th Senate Meeting

Minutes

Hgradet

ITEM NO. 21-BOS-9:

Revised Curriculum for Ph.D To be effective from Ph.D admissions 2012-13

Resolution of the BOS

(a) Computer Science and Engineering (CSE)

The BOS resolved to approve the revised 900 level courses for Ph.D students in the Department of Computer Science and Engineering. The details are enclosed as Annexure-XXVII [P.No.289-291]

....

(b) Metallurgical and Materials Engineering (MT)

The BOS resolved to approve the revised 900 level courses for Ph.D students in the Department of Metallurgical and Materials Engineering. The details are enclosed as Annexure-XXVIII [P.No.292-294]

Resolution of the Senate

The Senate resolved to approve the revised curriculum for PhD programs of Departments of Computer Science and Engineering and Metallurgical and Materials Engineering. The Senate opined that all PhD courses offered across departments shall be at a level higher than those offered for PG programs.

....

ITEM NO. 21-BOS-10:

Introduction of a course on "Introduction to Research" as an MLC for all Ph.D and M.Tech (Research) programs. To be effective from admissions 2012-11.

Resolution of the BOS

According to UGC Ph.D regulation 2009, all research scholars are to credit a course on Research Methodology which includes quantitative methods and Computer Applications. The BOS resolved to approve introduction of a mandatory learning course with 2 credits Introduction to Research in the program structure for all Ph.D and M.Tech (Research) programs. The course will be coordinated by Department of Humanities, Social Sciences and Management and will be supported by all other Departments. The details of the course are enclosed as Annexure- XXIX[P.No.295]

Resolution of the Senate

The Senate resolved to approve the introduction of a course on 'Research Methodology' as a Mandatory Learning Course (MLC) with 2 credits for all PhD and M.Tech (Research) programs and its curriculum. The course will have the title 'Research Methodology' and will be coordinated by Department of Humanities, Social Sciences and Management.

30th Senate Meeting

Minutes



Equivalent Subjects of 2011-UG Curriculum. ITEM NO. 21-BOS-11:

Resolution of the BOS

The BOS deferred the subject as the equivalent subject list submitted by DUGC of Department of IT was incomplete. The matter may be placed before the next BOS meeting.

....

....

Resolution of the Senate

The senate noted the recommendation of the BOS

ITEM NO. 21-BOS-12:

Relaxation of Elective credits-B.Tech Curriculum -2012.

Resolution of the BOS

(a) Chemical Engineering(CH)- (Annexure XXX, P.No.296)

(b) Metallurgical and Materials Engineering (Annexure XXXI, P.No.297)

The DUGC of the Department of Chemical Engineering and Metallurgical and Materials Engineering proposed relaxation in minimum elective credit requirement for electives in B.Tech Curriculum 2012 to \geq 40 credits and \geq 30 credits respectively. The BOS resolved to recommend minimum credit requirement for elective courses to \geq 40 credits in B.Tech curriculum 2012.

Resolution of the Senate

The Senate resolved to approve minimum credit requirement for elective courses to ≥ 40 credits in B.Tech curriculum 2012. [Ref. 30 Senate C1 – 21 BOS-1]

ITEM NO. 21-BOS-13:

Make-up exams.

....

Resolution of the BOS

The BOS resolved to approve the following recommendations with effect from B.Tech Curriculum 2012.

- 1. Only regular registrants of a given course during a given academic semester who have obtained FF grade in the course be permitted to appear for the makeup examination.
- 2. Students who continue to have FF grade after the makeup examination are required to re-register for the course whenever it is offered subsequently (Annexure - XXXII, P. No.298)

30th Senate Meeting

H Grinder Page 12

Resolution of the Senate

The Senate resolved to approve the recommendation of the BOS.

Evaluate the need for Summer Course. ITEM NO. 21-BOS-14:

Resolution of the BOS

In B.Tech curriculum 2012, the total credit requirement is 170-180 and the average number of credits/semester is 21-23. Hence the students who have obtained FA grades will have free slots to re-register for these courses during the regular semester. Therefore the BOS resolves to recommend to the Board to cancel the provision to offer courses for such students during the summer term (Annexure - XXXIII, P. No.299)

Resolution of the Senate The Senate resolved to defer the above item.

ITEM NO. 21-BOS-15:

Masters Degree in Science and Management for enrollment to PhD admissions in the Department of Mining Engineering.

Resolution of the BOS

The BOS deferred the subject and the DRPC was asked to resubmit mentioning specific M.Sc disciplines of relevance to the Department of Mining Engineering.

....

....

Resolution of the Senate

The senate noted the recommendation of the BOS

ITEM NO. 21-BOS-16:

Modifications in Ph.D Regulations -**Constitution of RPAC** To be effective from Academic Year 2012-13

Resolution of the BOS

At present the RPAC consists of Guide(s), one Faculty from within Division and one from outside the Division selected by Dean (A) from the recommended panel.

The BOS resolve to approve inclusion of one subject expert from the Institute nominated by the DRPC as member of RPAC.

Resolution of the Senate

The Senate resolved not to approve the recommendation of the BOS for Modifications in Ph.D Regulations - Constitution of RPAC.

H Gridu R Page 13

ITEM NO. 21-BOS-17:

Modifications in Ph.D Regulations To be effective from Academic year 2012-2013

Resolution of the BOS

Proposed

5.4.4 (a) Certificate from the RPAC that the presynopsis seminar has been completed satisfactorily

The BOS resolved to approve the modification in Ph.D curriculum.

<u>Resolution of the Senate</u> The Senate resolved to defer the above item.

ITEM NO. 21-BOS-18:

Ph.D/M.Tech/M.Tech(Research)/M.Sc/MCA/MBA thesis format To be effective from Academic year 2012-2013

Resolution of the BOS

The BOS resolved to In order to reduce consumption of paper it is proposed that all project reports UG, PG as well as PhD thesis, synopsis and progress reports may be prepared by printing on both sides of paper (back to back).

Page margin: odd numbered pages - Left 1.5", top 1.5", right 1", bottom 1"and for even numbered pages - Left 1", top 1.5", right 1.5" and bottom 1". The BOS resolved to approve the revised thesis format.

Resolution of the Senate

The Senate resolved to approve the recommendation of the BOS for thesis format

Item No.30-Senate-C2:

Request for branch change - 3 students studying in E&C & IT department

The Senate resolved to approve the requests of Mr.Vamu Saketh (09EC103), Mr.Sidharudha N.P (10EC98) and Mr.Gagandeep R (10EC 45) for change of branch from Electronics and Communication Engineering to Mining Engineering. Further, the Senate resolved to approve the request of Mr.Akash Verma (10IT07) for change of branch from Information Technology to Mining Engineering.

....

Minutes

Item No.30-Senate-C3:

Offering of summer course- Department of Metallurgical & Materials Engineering.

The Senate resolved to permit Mr.Rahul Singh (08MT25), Mr.Hemendra Grover (08MT35) and Mr.Nagarjuna R (08MT05) to register for the course MT303 Heat Treatment during the summer term, May-July 2012.

Item No.30-Senate-C4:

Report of the Senate Sub Committee regarding Ph.D regulations.

The Senate resolved to place on record its appreciation for the work of the Senate Sub Committee and approved Part A and Part B of the recommendations. Part C of the recommendations is approved with modifications as given below:

All research scholars who have joined the Ph.D programme in the odd semester of the academic year 2005-06 or earlier, are required to submit the synopsis on or before 30th September 2012 and submit the thesis on or before 31st December 2012, failing which the registration will be terminated.

Item No.30-Senate-C5:	Delay in	n submission	of	Research
	Proposal.			
· 1				

The Senate resolved to condone the delay in submission of Research proposals of Mr.M.B.Batakhani (09MNP03), Ms. Kripa M.Suvarna (09MTF03), Mr.Ravi V. Angadi (CO08P01), Mr.S.Usha (MC10F01), and Ms. Navya M (MC10F02).

The Senate further resolved to condone the delay and permit Mr.Iddya Raghavendra Rao (09EEP02) to submit his Research proposal on or before 31 August 2012.

Ratification Items

Item No.30-Senate-C6:

Mr.Palakshappa – Ph.D viva voce examiner.

The Senate resolved to ratify the appointment of Prof. D.Nagesh Kumar, Professor of Civil Engineering, IIsc, Bangalore to conduct Ph.D viva-voce examination of Mr.Palakshappa.

....

30th Senate Meeting

Minutes

H Grider B

Item No.30Senate-C7:

Academic Calendar for Odd Semester July -Dec 2012

....

The Senate resolved to ratify the approval granted by the Chairman for the academic calendar for odd semester 2012-13.

Item No.30-Senate-C8:

Modified format of certificates given along with Institute medals and endowment medals.

The Senate resolved to ratify the approval granted by the Chairman for the modified format of certificates given along with Institute medals and endowment medals.

Item No.30-Senate-C9:

M.Tech /M.Tech (R) / MCA /Ph.D eligibility criteria modification.

The Senate resolved to ratify approval granted by the Chairman for modifications in the eligibility criteria for M.Tech / M.Tech (R) / MCA / Ph.D admissions.

Table Agenda Items of 30th Senate Meeting held on July 20, 2012. Discussion and Decision Items:

Item No.30-Senate-C10:

Change in the course title M.Tech Transportation Systems Engineering.

The Senate resolved to approve to rename the M.Tech (Transportation Systems Engineering) to M.Tech (Transportation Engineering).

The matter shall be placed before the next BOG for approval.

Item No.30-Senate-C11:

Suggestions regarding the M.Sc (Physics) syllabus PH 704 Electronics and PH 802 Nuclear Physics.

Resolution as per Item No: 21-BOS-7 of these minutes.

H Guich B

Page 16

30th Senate Meeting

Item No.30-Senate-C12:

Request for rejoining MBA program -Mr.Amit Raj (10HM03).

The Senate resolved to permit Mr.Amit Raj (10HM03) to rejoin for MBA program during odd semester of academic year 2012-13 on payment of one semester fees as penalty. The period of absence will be counted for computing the duration of study.

....

Item No.30-Senate-C13:

Request for extension of Ph.D registration – Mr.Radhakrishnan K. (Reg. No. 03221103A)

The Senate resolved to condone the delay in submission of Ph.D thesis of Mr. Radhakrishnan K (03221103A), department of Civil Engineering and accept it for evaluation.

Item No.30-Senate-C14:

Request for readmission into first year B.E. Program – Mr.Kaushik (11M163)

The Senate resolved not to accept the request of Mr.Kaushik (11M163) for readmission to first year B.Tech program.

....

....

Item No.30-Senate-C15:

Request of Mr.N.N.S Verma (08EC85) -Student of ECE department.

The Senate resolved to defer the matter for want of more clarity on his academic performance and to place the matter in the next Senate with complete information.

Item No.30-Senate-C16:

Request for condone the delay in submitting research proposal - Ms. Shilpa S Ratnoji, Department of Applied Mechanics and Hydraullics:

The Senate resolved to condone the delay and permit Ms.Shilpa S. Ratnoji (08AMP02) to submit her research proposal on or before 31 August 2012.

Meeting ended with vote of thanks to the Chair.

(M.Govinda Rai)

Secretary-Senate, NITK

30th Senate Meeting

Hondul

(Sandeep Sancheti) Chairman-Senate, NITK

Minutes