



**NATIONAL INSTITUTE OF TECHNOLOGY
ROURKELA-769008 (ORISSA)**

**Minutes of the 13th meeting of the Senate of the Institute held
on 28.02.2007 at 9.30 AM in the Senate Hall, NIT- Rourkela.**

Members present :

1. Prof. Sunil Kr Sarangi, Director and Chairman, Senate
2. Prof. Ajay Chakraborty, Prof. ECE Dept., I.I.T., Kharagpur
3. Prof. G.C. Mitra, A/159, Sahidnagar, Bhubaneswar
4. Sri S. Jha, Advisor, Balmer, Lawie Co. Ltd., Kolkata

Ceramic Engg:

5. Prof. S. Adak
6. Prof. S. Bhattacharya

Chemical Engg:

7. Prof. P. Rath
8. Prof. S.K. Agarwal
9. Prof. K.C. Biswal
10. Prof. R. K. Singh
11. Prof. Gyanaranjan Satpathy

Chemistry

12. Prof. K.M. Purohit

Civil Engg:

13. Prof. B.K. Rath
14. Prof. M. Panda
15. Prof. K.C. Patra
16. Prof. J.K. Pani
17. Prof. N. Roy
18. Prof. A.K. Pradhan
19. Prof. A.K. Panda

Computer Science & Engg.

20. Prof. S.K. Rath
21. Prof. S.K. Jena
22. Prof. B. Majhi

Electrical Engg.

23. Prof. P.C. Panda
24. Prof. J. K. Satpathy
25. Prof. S. Ghosh

Electronics & Communication Engg:

26. Prof. G. Panda
27. Prof. G.S. Rath
28. Prof. K.K. Mohapatra
29. Prof. S.K. Patra

Humanities & Social Sciences

30. Prof.(Mrs.) S. Mohanty

Mathematics:

- 31. Prof. A. Behera
- 32. Prof. D.G. Sahoo

Mechanical Engg:

- 33. Prof. N. Kavi
- 34. Prof. B.K. Nanda
- 35. Prof. S. K. Mohapatra

Metallurgical and Materials Engg.

- 36. Prof. A.K. Panda
- 37. Prof. G.S. Agarwal
- 38. Prof. U.K. Mohanty
- 39. Prof. B.B. Verma
- 40. Prof. B.C. Ray

Mining Engg:

- 41. Prof. B.K. Pal
- 42. Prof. S. Jayanthu

Physics

- 43. Prof. S. Panigrahi

NTMIS Nodal Centre:

- 44. Prof. S.K. Patel

SAC

- 45. Prof. S. S. Mohapatra

Registrar:

- 46. Er. S.K. Upadhyay

Asst. Registrar (Aca.) - [Invitee]

- 47. Mr. B. Acharya

Members Absent:

- 1) Prof. E.M. Rao, PMIR.XLRI, Jamshedpur
- 2) Shri B.K. Misra, New Delhi
- 3) Dr. R.K. Bhandari, VECC, Kolkata
- 4) Shri G. Upadhyay, Ex-CMD, NALCO
- 5) Prof. B. Mohanty, XIMB
- 6) Prof. G.K. Roy
- 7) Prof. R.K. Sahoo
- 8) Prof. P.K. Nanda,
- 9) Prof. N.R. Mohanty
- 10) Prof. B.B. Biswal
- 11) Prof. (Mrs.) K.L. Roy
- 12) Prof. K.P. Maity
- 13) Prof. (Mrs.) K. Parmanik

Leave of absence was approved for all members absent.

2006-13-Senate-01 **Welcome to the members by the Chairman.**

The Chairman welcomed all Senators.

The Senate recorded its appreciation of the contributions of outgoing Senate members Prof. K. N. Singh (MM) and Prof. B. K. Rath (CE).

A. RULES, PROCEDURES AND POLICY MATTERS:

2007-13-Senate-02 : ***To confirm the minutes of 12th meeting of the Senate held on 11th October, 2006***

The draft minutes of the 12th Meeting of the Senate, provisionally approved by the “Chairman Senate” were circulated to all the members. The following could not be recorded in the minute of 12th Senate meeting due to oversight:

“In the Resolution No.2006-12-Senate-6(a) the Senate had resolved to award degree to Shri Binish N and Shri Amit Pal Singh provided they would repeat at least three ‘P’ courses of earlier Semesters and secure minimum ‘C’ grade in each of the repeat courses.”

Annexure- I (P-14)

The minutes of the 12th meeting with necessary corrections were approved.

2007-13-Senate-03 : ***To report about ‘Action Taken’ on the decisions of 12th Meeting of the Senate held on 11th October, 2006.***

Agenda Sl. No. Of 12th Meeting	Subject	Action Taken
2006-12-Senate-6	Review of policy on grade point requirement for graduation	Implemented as decided in the Senate from the Spring Semester 2006-07
2006-12-Senate-19	Contribution to Prof. Bhubaneswar Behera Memorial Fund	An amount of Rs. 1,26,000 /- has already been deposited in the said fund on 18.11.06. The principal amount of the fund now is Rs. 2,34,120 /-.
2006-12-Senate-20	Awarding Endowment medals and awards	Endowment medals and awards were given in the Evening Function of the 4 th Convocation.

The Senate noted the actions taken on the decisions made in the 12th meeting of the Senate with necessary corrections.

2007-13-Senate-4: ***To discuss a letter from MHRD on Minutes of the meeting of the Working Group on Technical Education held on 19th October, 2006 for consideration of B. Tech. admission issues***

- i) Lateral entry to Engineering after B.Sc.*
- ii) M.Tech programme integrated with engineering education and Research.*
- iii) Post B.Tech. Integrated Ph.D. Programme.*

Details put up for discussion.

The Senate deliberated on the question of lateral entry to B.Tech programme after B.Sc. The following observations were made:

- a) The number of common subjects between a B.Sc. course and a B.Tech course is only a few. Therefore the B.Sc. student will need to study full four years to cover all the subjects.
- b) There is a serious shortage of scientific personnel in the country.
- c) The cost of conducting an all India entrance examination will be prohibitive.

On the reverse side some members felt that opportunity to study Engineering may stimulate admission to B.Sc. programmes.

The Senate resolved that it will not be prudent to admit B.Sc. students laterally to B.Tech programme with reduced standard.

Regarding M.Tech programme integrated to research and Post B.Tech Ph.D. programme, the Senate observed that our Institute already has the programmes, The Institute may consider it at a latter date.

2007-13-Senate-5: Continuation of ADMM & CM Programme for providing in distance mode for executives of Industries. (Letter from IIPM)

NIT Rourkela and IIPM Kansbahal have jointly started the course Advanced Diploma in Maintenance Management & Condition Monitoring (ADMM & CM) under the Continuing Education Programme of NIT and IIPM as per MOU dt.15.2.2005. As per letter from IIPM, Kansbahal, there is demand for the course among working executives of different industries in India and Abroad. In this context the course may be extended to provide in Distance Learning Mode.

The Institute has received a proposal from IIPM to offer the course also in distance mode. The Senate is requested to review the present status of the course and decide future course of action, particularly in relation to offering it in distance mode.

This is for deliberation of the Senate

Prof. B. K. Nanda, Coordinator of the programme from NIT side presented in detail the certificate programme being jointly organized by NIT Rourkela and IIPM Kansbahal (Continuing Education Programme). The senate agreed in principle to offer this programme in distant mode (electronic media). However, before launching the programme the design of the course should be completed and put up to the Senate for approval.

2007-13-Senate-6: Renaming of M.Tech Specialization “Telematics and Signal Processing ” of EC Department to “Digital Communication and Signal Processing”

Departmental Academic Committee (DAC) of Electronics & Communication Engineering Department has recommended to rename the existing M.Tech specialization “Telematics and Signal Processing” as “Digital Communication and Signal Processing”. The letter of HOD (EC) is annexed. This is for the deliberation of the Senate.

The Senate deliberated on the issue and decided to recommend to the Board the proposal of renaming the existing M.Tech specialization “**Telematics and Signal Processing**” to “**Communication and Signal Processing**”.

2007-13-Senate-7: Offering of M.Sc. programmes in slow pace for working people of various organizations

There is a demand for the slow pace M.Sc. programme from the working people of various organizations. HODs (CY/MA/PH) are being requested to submit the action plan for introducing the said programme in the institute.

The Senate approved the proposal to offer M.Sc. programme in slow space for working people of various organizations. Students may register for less number of courses than those of full time students in any semester. The two year programme must be covered in 4 years or less.

2007-13-Senate-8: Conducting M.Sc. Examination centrally by Examination Office in-line with UG programme

Presently all M.Sc. examinations are being conducted by the respective departments. Since M.Sc. regulations are framed in-line with B.Tech regulations, it is proposed to conduct all M.Sc. examinations centrally by the Examination Office.

This is for the deliberation of the Senate.

The Senate approved the proposal of conducting of M.Sc. examination along with B.Tech examination with immediate effect. Professor-In-charge, exam was requested to schedule the ensuing exams accordingly. M.Tech examinations will be taken up in similar lines when sufficient number of examination halls are available.

2007-13-Senate-9: To report the decision of BOG again in its 12th meeting held at Bhubaneswar on 9.2.2007 on academic matters.

Details is put as annexure for the information of Senate.

The Chairman Senate appraised the house on the decisions of BOG of 12th meeting held at BBSR on 9.2.2007 on academic matters. Details are given in Annexure-IV.

Annexure-II (P-15-18)

2007-13-Senate-10: *Minutes of the meeting held on 05.01.2007 at MHRD, Director NIT Rourkela in regard to action plan for implementation of reservation quota for OBC and for capacity expansion from 2007-08*

Details is put up as annexure for deliberation.

The Director appraised the Senate regarding implementation of Reservation quota for OBC and for capacity expansion from academic session 2007-08.

Annexure-III (P-19-21)

B. UNDERGRADUATE STUDIES

2007-13-Senate-11: *Approval of Results*

B.Tech 1st, 3rd, 5th and 7th Semester Results

The results of B.Tech. courses have been passed by the UGPEC and approved by Chairman, Senate. Professor In-charge (Examinations) will present the results in the Senate for confirmation.

The Professor-In-Examination presented the results for B.Tech 1st, 3rd, 5th and 7th Semester Results which was approved by the Senate. The Senate expressed concern about the failure of the students in certain subjects like Math, Physics and other subjects. It was decided that the concerned HODs should organize summer courses for the subjects where the number of failures and more than five. The faculty members will be remunerated for the extra classes. Dean (AA) was requested to coordinate the summer courses.

2007-13-Senate-12: *Academic progress of Sri Binish N. (CS) and Sri Amit Pal Singh (CH)*

Sri Binish N., Roll No- 10206032 of B. Tech. CS and Sri Amit Pal Singh, Roll No – 10200027 of B.Tech CH had scored ‘P’ grade and above in all courses; but their CGPAs were less than 6.0 and hence were not satisfying the graduation requirement. As per clause no- 10.1 of the B.Tech regulations, they were not eligible to get the degree. Their case was discussed in the 12th Senate meeting vide resolution no 2006-12-Senate-6. Looking at their results, Senate had decided to award them degree provided they would repeat at least three of the “P” courses of 7th semester and secure at least “C” Grade in each of the repeat course. Sri Binish N repeated three “P” courses of 7th semester and has secured “B” grade in two courses and “D” grade in one and his current CGPA is 5.98.

However, Sri Amit Pal Singh repeated four “P” courses of 7th semester and secured “D” grade in three courses and “P” grade in one and his current CGPA is 5.82.

This is for the information of the Senate and for decision on the award of degree to Sri Binish and Sri Singh.

The Senate decided that Mr. Binish N. should be declared passed with CGPA 5.98 with remark “Declared passed by decision of the Senate” in the grade sheet. Mr. A. Singh is allowed for one more year for registration in failed courses and improve CGPA to 6.00.

2007-13-Senate-13: *To consider cases of Sri Arindam Mishra (CS), Roll No-10606001 and Sri Mayank Shekhar Jha (MM), Roll No-10604024 to take fresh admission in the 1st year in the Academic year 2007-08*

Sri Arindam Mishra (CS), Roll No. 10606001 and Sri Mayank Shekhar Jha (MM), Roll No-10604024 were admitted to the 1st year of B. Tech programme in 2006. They did not attend classes and have applied for re-admission in the 1st year in the academic year 2007-08 without going through AIEEE-07 once again due to medical reasons.

Since Sri A. Mishra and M.S. Jha could not produce the original medical certificate and they did not respond to the letters of NIT Rourkela. Senate decided to terminate their admission, unless they produce original medical papers in support of their applications within a month. If they produce original medical papers within a month and the reason for missing a year is found to be adequate, the Senate will reconsider the matter.

2007-13-Senate-14: *Awarding Prof. Bhubaneswar Behera memorial Scholarship for the Academic Year 2006-07*

Prof. Bhubaneswar Behera Memorial Scholarship supported by NIT alumni is awarded every year to a needy and meritorious 4th year B.Tech student since the academic year 2004-05. For the academic year 2006 - 07, Sri Chittaranjan Samal (EE) Roll No-10302047 has been awarded Rs.5000 /- towards the said scholarship. Details of the fund position and interest earned are given as an annexure. This is for the information of the Senate.

The Senate noted award of Prof. Bhubaneswar Behera memorial Scholarship for the Academic Year 2006-07. The following correction was incorporated in the annexure- VII of agenda:

“Interest details of Prof. B. Behera memorial Fund account which was contributed by Mr.Ajodhyanath Das, Mr.Sudhansu Shekhar Pradhan and Dr. Kannan Vembu, 1980 batch alumni” is replaced as “Interest details of Prof. B.Behera memorial Fund account which was contributed by 1980 batch alumni”

2007-13-Senate-15: *Changes in B. Tech. Regulation for minimum CGPA required for registration in full suite of a higher semester*

There are 27 cases, where the CGPA of the student is less than 6.00. As per present regulation of the B.Tech. Programme, such students need to continue in slow-pace. The students have pointed out that in many cases, the CGPA will exceed 6.00 when

they clear the cases in supplementary examination. The matter was discussed in the meeting of Deans and HODs because a Senate meeting could not be called for the purpose. In the meeting of the Deans and Heads of the Departments, held on 07.02.2007 it was decided to implement the following:

“ A pseudo – CGPA shall be worked out replacing “F” grades by “P” grades. If the resulting CGPA exceeds 6.00, the student may be permitted to register for the full suite of courses. If the resulting CGPA still remains below 6.00 the student should be put on slow-pace and be advised to register for less number of courses. The exact number of courses to register for shall be decided by the faculty adviser on case to case basis considering the ability of the student concerned.”

While this remains the rule, it could not be adequately publicized before the beginning of the semester. Many students were not prepared for this change, although the measures are designed to help the weak student.

Director, in capacity of Chairman, Senate has permitted registrations in the full suite of courses to intending students as a purely one time measure. It is proposed to give wide publicity to the regulations before the end of the semester.

This for the approval of the Senate.

Senate approved the above proposal.

2007-13-Senate-16: Case of Shri Alok Ku Gautam, EC for improvement of CGPA up to 6.0.

Shri Alok Ku Gautam, EC, Roll No.10207030 has currently registered for two left out courses of 8th Semester due to year back. Since his CGPA was much below 6.0, he was permitted by the Chairman, Senate to repeat for some of the ‘P’ courses of earlier semesters for improvement of his CGPA. In one of the repeat courses he has improved and in two others he had secured ‘F’ grade. His current CGPA is 5.26 with two left out courses of 8th semester for which he has already registered in the current semester. He has applied for permission to repeat some of the ‘P’ courses of earlier semesters once again to improve his CGPA up to 6.0.

This is for the deliberation of the Senate

Senate deliberated on the issue and advised the HOD (ECE) to guide the student in consultation with faculty advisor to improve CGPA. HOD (ECE) was requested to present the action taken in the next Senate.

C. POST-GRADUATE AND RESEARCH STUDIES

2007-13-Senate-17: Approval of Results

A) M.Tech. 1st & 3rd Semester Results:

The results of M.Tech. courses have been passed by the PGPEC and approved by Chairman, Senate. Professor In-charge (Examinations) will present the results in the Senate for confirmation.

B) M.C.A. 1st, 3rd & 5th Semester Results:

The results of M.C.A. have been passed by the PGPEC and approved by Chairman. Professor In-charge (Examinations) will present the results in the Senate for confirmation.

C) M.Sc. 1st & 3rd Semester Results:

The results of M.Sc. 1st and 3rd Semester have been passed by the PGPEC and approved by Chairman, Senate. Professor In-charge (Examinations) will present the results in the Senate for confirmation.

The above results passed by the PGPEC were approved by Senate.

2007-13-Senate-18: Early submission of Ph.D thesis by Mr S.R. Samantaray, Dept of EC and Mr T.R. Routray, Dept of PH

Mr S. R. Samantaray had enrolled for the PhD programme of the institute (with B.Tech qualification) on 3rd Jan 2005 in the dept of Electronics and Communication Engg. He has applied for early submission.

Mr T.R. Routray had enrolled for the PhD programme of the institute on 9th April 2004 in the dept of Physics. His effective date of registration is 01.01.2005. He has applied for early submission. Their cases were discussed in the RPEC meeting held on 22.02.2007.

The Senate debated on the issue and decided the following:

- 1) Mr. S.R. Samantray is allowed to submit the Ph.D. thesis any time after 3rd July, 2007.
- 2) Since the case of Mr. T. R. Routray was not placed before the DSC, Senate did not consider the request for early submission.

2007-13-Senate-19: Consideration of provisional registration of Ms Babita Majhi with effect from the date of her starting research work in the project i.e. on 13.09.2006

Ms Babita Majhi has enrolled for the PhD programme of the institute on 12th Dec 2006 in the dept of Electronics and Communication Engg. Based on the report submitted by her DSC, Director as Chairman, Senate has accepted her provisional registration with effect from 13.09.2006; i.e. the date of her starting research work on the project.

This is for the information of the Senate.

Senate noted the above point and approved the registration of Ms Babita Majhi. The courses done by her should be accepted and the grades will be calculated as per rules.

2007-13-Senate-20: Signing of MOU between RRL, Bhubaneswar and NIT, Rourkela

A Memorandum of Understanding has been signed on 22nd December 2006 at Rourkela between NIT, Rourkela and Regional Research Laboratory, Bhubaneswar, to work jointly on research topics of mutual interest. The copy of MOU is given as Annexure.

This is for information of the Senate.

The Senate noted with appreciation the signing of the MOU between RRL, Bhubaneswar and NIT., Rourkela for joint collaborative research. Faculty members were advised to take advantage of the provisions.

Annexure –IV (P-22-24)

2007-13-Senate-21: Case of Sri Rabindra Dharai, M. Tech 1st year student of CH Dept.

Sri Rabindra Dharai, Roll No.20600009 a student of MTech 1st year Chemical Engineering had not appeared 1st Semester (End-Semester) examination. He has applied for registration to the 2nd semester citing medical reason for not appearing the 1st semester examination. On the basis of the Senate decision vide resolution no. 2004-06-senate-13, a student securing CGPA less than 6.0 at the end of 2nd semester may be permitted to take fresh admission in the first semester without scholarship or else has to leave the institute. Since the institute is not encouraging the conduct of supplementary examination for PG programmes, Sri Dharai in no way will be able to secure CGPA 6.0 or above at the end of 2nd semester even if he will be permitted to register for the 2nd semester now.

Director, in capacity of Chairman, Senate permitted Shri Dharai to attend classes of 2nd semester with a clear understanding that this provisional permission will not be seen as approval of the Senate to register in the second semester. His attendance record and performance in the classes, as reported by the Head of the Department are enclosed.

Senate may deliberate on the issue and, if required, necessary amendment may be made in the M.Tech. regulations to address to such cases.

The HOD of Chemical Engineering informed the house that Shri Dharai is not attending classes. The Senate decided to terminate his studentship.

2007-13-Senate-22: Status of Ph.D. and M.Tech (R) students

A detailed status on all research students (Ph.D. and M.Tech (Res)) reports are given as annexure.

Senate went through the detailed status of all research students. The Senate noted with concern that departments are defaulting in registration and other formalities. Dean(AA) was advised to inform the students/ HODs of concerned departments for regularizing the registration process.

Annexure-V(P 25-38)

2007-13-Senate-23: Award of Ph.D.and M.Tech(Res) degree in 4th Convocation

The list of Ph.D. and M.Tech.(Res.) students whose defense viva voce were approved after 12th Senate were awarded Ph.D. degree in the 4th Convocation on approval of Chairman, BOG on recommendation of Chairman, Senate is put up as annexure for information of the Senate.

Senate confirmed noted the award of Ph.D.and M.Tech(Res) degree in 4th Convocation.

Annexure-VI (P- 39)

2007-13-Senate-24: Results of Ph.D. and M. Tech (Res) examinations

A) Ph.D. Result:

1.	Shri R. K. Behera	
	Roll No.	50203001
	RS/Faculty	Faculty-ME
	Date of award of Degree	28.12.2006
	Foreign Examiner	Dr.Cevdet Gologlu, University of Zonguldak Karaelmas, - Turkey
	Indian Examiner	Prof. C.S. Manohar, , Indian Institute oc Science, Bangalore
	Name of Supervisor	Prof. D. R. Parhi Prof. S.K. Sahu (CE)
	Thesis Title	Vibration Analysis of Multi Crack Structure

Senate may confirm.

Senate confirmed the result.

2007-13-Senate-25: Withdrawal of M.Tech students after successful completion of 2nd Semester End-Semester examination and permission to submit thesis from outside

Detailed reports are given as annexure for information of the Senate.

Senate approved the withdrawal of M.Tech students after successful completion of 2nd Semester and permission to submit thesis from outside.

Annexure-VII (P-40)

D. DISCIPLINE, ENDOWMENT AND STUDENT AFFAIRS

2007-13-Senate-26: Report of disciplinary action taken against students

Detailed reports are given as annexure for information of the Senate.

Senate approved the report of disciplinary action taken against the students as detailed below:

Case No.	Name	Roll No.	Offence	Punishment
ISDC/18(1)	Sri Amit Pal Singh	10200027	He was heavily drunk, unconscious and misbehaved faculty and security	1. He is attached to Prof..Patel, Professor In charge, NSS to help him in NSS activities. 2. He is warned not to repeat such act of indiscipline in future
ISDC/18(2)	Mr. Sudipto Mandal	10603012	Shouting slogans against police in front of P.S.(Sector-3) after taking liquor.	1. Their parents be called to meet the authority. 2. The concerned students are warned not to involve in such act of indiscipline in future.
	Mr. Jagdeep	10609005		
	Mr. Santosh Kumar	10605002		
	Mr. Satish Franklin Turkey	10608015		
	Mr. Aswini Kumar Meena	10601035		
	Mr. Anil Kumar	10608032		
ISDC/18(3)	Mr. Sumit Kumar	10504012	Harassment of 1 st year students by 2 nd year students	1. Reducing one grade of the 1 st paper in the ensuing 4 th semester (end semester) examination (Even P will be reduced to F) 2. All are warned not to repeat such act of indiscipline in future.
	Mr. Srikanta Pattnaik	10504033		
	Mr. Smruti Ranjan Mallick	10504027		

2007-13-Senate-27: Any other item with the permission of the Chair

1. Award of scholarship to two 1st year students of EC Department by Bharati Foundation

NIT, Rourkela has signed an MOU with Bharati Foundation for award of BharatiScholarship to two 1st year EC students from 2006 to 2010. Ms.Sowmya Ratna Patibandla and Abhishek Arun Dash have been selected for the award of the Scholarship on recommendation of the Institute. They have already received Rs.21,500/- each towards their first installment of 1st year scholarship.

Senate noted the award of scholarship to Ms.Sowmya Ratna Patibandia Roll No. 10609024 and Mr. Abhishek Arun Dash, Roll No. 10609009 two 1st Semester. B.Tech students of EC Department by Bharati Foundation

2. i) To discuss and approve the proposed course structure of First year B.Tech, to be effective from July, 2007.

First year B.Tech course structure.

Senate approved the proposed course structure of first year B.Tech to be effective from July, 2007.

- ii) *To discuss and approve the proposed guide lines meant for preparing M.Tech course Structure and Syllabi.*

Senate approved the proposed guide line meant for preparing M.Tech course structure and syllabi.

Annexure-IX(P-44-46)

- iii) *To discuss and approve the proposed guide lines meant for preparing M.Sc. Course Structure and Syllabi.*

Senate approved the proposed guide lines meant for preparing M.Sc. course structure and syllabi.

Annexure-X (P-47)

- iv) *To discuss proposal to introduce M.Tech (R) programme in HS and Science department.*

Senate approved the proposed M.Tech (R) programme in HS and Science department.

3. *To standardize the awards, Prizes and certificates of student activity Centre/ Annual academic prizes on the basis of SGPA.*

Dean (SA) was requested to put up the proposal in appropriate format to Chairman, Senate for approval before August, 2007. Senate authorized Chairman, Senate to study the proposal and approve the same.

4. ***Fixing up the date for the 14th Senate meeting***

It is proposed that the 14th Senate meeting will be held on **25th May, 2007.**

Senate approved the date of the 14th Senate meeting to be held on 25th May, 2007.

The meeting ended with thanks to the Chair.

(S. K. Rath)
Dean (AA)

(S.K. Upadhyay)
Registrar, Secretary

(Sunil Kr Sarangi)
Director & Chairman