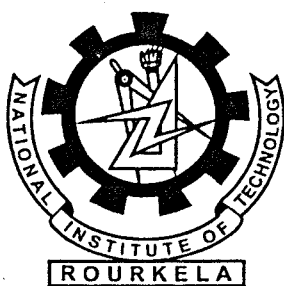


Minutes of Eighth Meeting of the Board of Governors



**National Institute of Technology
Rourkela – 769 008 (Orissa)**



**National Institute of Technology
Rourkela – 769 008 (Orissa)**

**Minutes of the 8th meeting of Board of Governors held at the
Trident Hilton Hotel, Bhubaneswar on 07.10.2005 (Friday) at
5.00 P.M.**

Dr. B Panda, Chairman, Board of Governors chaired the meeting. The following members attended the meeting.

Members Present:

- | | | |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------|
| 1. | Dr. Bansidhar Panda
Board Of Governors,
NIT Rourkela | Chairman |
| 2. | Dr. G.L. Jambhulkar,
Dy. Educational Adviser,
MHRD, New Delhi
(Dept. of secondary & higher education),
Shastri Bhawan, New Delhi – 110 001. | Representative of
MHRD {In place-
of Jt. Secy (T)} |
| 3. | Mr. B.K. Ray
Desk Officer (Finance)
MHRD, Govt. of India,
(Dept. of secondary & higher education),
Shastri Bhawan,
New Delhi – 110 001. | Representative of
FA, MHRD |
| 4. | Father, E. Abraham
Director, XIM
Bhubaneswar | Member |
| 5. | Prof. P.K.J. Mohapatra
Professor,
Industrial Engg. & Management
IIT Kharagpur | Member |
| 6. | Dr. (Mrs.) Renu Batra
Joint Secretary, UGC
New Delhi | Member |

h

- | | | |
|-----|--------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------|
| 7. | Dr. K.Madhu Murthy
Adviser (Admn.), AICTE
I.G. Sports Complex
New Delhi | Member |
| 8. | Shri N. R. Mohanty
Ex-Chairman, HAL
Apartment No 302, SCION Court
1 st Cross, Kaggadas Pura,
C.V. Raman Nagar P.O.
Bangalore | Member |
| 9. | Prof. Satyananda Acharya
Ex-VC, Utkal University
Director, IMFA Ltd.,
Bhubaneswar | Member |
| 10. | Prof. G. Panda
Professor & Dean (Admn),
NIT Rourkela | Member |
| 11. | Prof. K.R. Patel
Mechanical Engineering
NIT Rourkela | Member |
| 12. | Prof. B.K. Rañh
Director, NIT Rourkela | Member & Secretary |
| 13. | Mr. S.K. Upadhyay
Registrar, NIT Rourkela | Special Invitee |

Members who could not attend the meeting:

- | | | |
|----|-------------------------------------------------------|--------|
| 1. | Prof. D. Acharya
Vice Chancellor, BPUT
Rourkela | Member |
| 2. | Dr. Sanak Mishra
MD, RSP, Rourkela | Member |

The leave of absence was approved.



A. GENERAL AND PROCEEDURAL MATTERS

BOG – 8 (2005) – 1: Welcome to the members (including new members) and invitees by the Chairman.

The Chairman welcomed all the members and invitees including the new member Dr. K. Madhu Murthy, Adviser (Admn.), AIGTE, I.G. Sports Complex, New Delhi

BOG – 8 (2005) – 2: Confirmation of the minutes of 7th meeting of the BOG.

The minutes of 7th meeting were confirmed.

(Annexure – 1)

✓ **BOG – 8 (2005) – 3: To report of the action taken on the 6th Meeting of the BOG held on 28th January 2005 and 7th Meeting of BOG held on 25th May 2005.**

- (i) Director presented the report of the action taken on matters of 6th & 7th BOG. The Representative of MHRD clarified that Registrar may be sent to MHRD to finalize the rationalization of pay scales of non teaching employees.
- (ii) The Board decided the effective date of promotion of Dr. M. K. Mishra and Dr. D.R.K Padhi as assistant professor from 01.07.2004. However financial benefit will be given from the date of approval of the Board that is January 28, 2005.
- (iii) Representation of Dr. B.K. Pal dated October 04, 2005 was discussed in the Board. Board decided to abide by its previous decision that Dr. B. K. Pal does not satisfy the requirements for CAS promotion for the post of professor.

(Annexure–2)

✓ **BOG – 8 (2005) – 4: To discuss on Disciplinary Committee Report on cyber misuse.**

Board discussed the report on cyber misuse at length and the following was decided.

1. The two students Mr. J. Anand and Mr. P. Abhinandan should be expelled for one year from the institute as per the decision of the council of deans and members of disciplinary committee.
2. The girl student should be asked by the director to explain the reasons for withdrawing the complaint and depending upon the outcome, the Director should take appropriate action.

(Annexure – 3)

BOG – 8 (2005) – 5: To discuss and approve the recommendation of the minutes of the 4th Management Committee Meeting held on 11th August 2005.

The Board discussed and approved the minutes of the 4th Management Committee meeting.

(Annexure-4)

BOG – 8 (2005) – 6: To discuss and approve the minutes of the 6th Meeting of Finance Committee held on 25th May 2005 and 7th meeting of the Finance Committee held on 7th October, 2005.

The Board discussed and approved the Minutes of the sixth Finance Committee.

As per the decision of the 7th Finance Committee meeting held on 7th October 2005, the minutes were presented to the Board and it was approved.

(Annexure-5)

BOG – 8 (2005) – 7: To discuss and approve the minutes of the 2nd and 3rd Meetings of the Building and Works Committee, held on 1st September 2004 and 5th January 2005 respectively.

The Board decided that all the ongoing constructions as per the decision of the 2nd and 3rd meetings of the Building and Works Committee should continue and to be completed as per schedule.

(Annexure-6)

B.ADMINISTRATIVE MATTERS (PERSONNEL)

✓ **BOG – 8 (2005) – 8: Change of option from CPF to Pension scheme as decided by 6th Finance Committee held on 25th May 2005.**

As per the decision of the 7th Finance Committee Meeting vide resolution No. F.C.-7(2005)-2 representative of MHRD informed that no change over from CPF to GPF cum pension scheme is permissible in accordance with the instruction given by Ministry of Finance, Govt of India for which ministry has already issued a general circular in 2002. The representatives of MHRD were requested to send the said circular to NIT Rourkela for information.

✓ **BOG – 8 (2005) – 9: To discuss and approve Combination of Past Service for the employees of NIT Rourkela, who have served in other organizations and industries prior to their appointment in NIT.**

The Board decided that the past service of employees of NIT, Rourkela could be combined following the rules of Govt of Orissa and Govt of India. The Representative of MHRD wanted a copy of the rules of Govt of Orissa in this regard to be sent to MHRD for final decision.

(Annexure-7)



- ✓ **BOG – 8 (2005) – 10: Payment of Overtime Allowance to Drivers and Bus Helpers on the basis of the letter received from MHRD vide No. F.12-8/2005-TS.III, dated – 11th August 2005.**

As per the Central Government provisions Bus Drivers are entitled to Rs. 16.50 per hour subject to a maximum ceiling of 100 hours per month. The maximum ceiling of OTA, which can be sanctioned to Drivers, is 8 hours on holidays and 6 hours on working days. The Institute may also adopt above provisions while regulating the OTA to the Drivers and Bus Helpers. The Bus Helpers are also entitled for OTA on the similar scale as that of the Drivers. However, the Institute should discourage payment of OTA to their staff and if possible compensatory holiday may be granted for the work performed by them during holidays. Head of the Institute should keep a strict watch on grant of OTA to the staff and utmost economy should be maintained while granting OTA.

The Board approved the implementation of overtime rules for drivers as communicated by MHRD vide Circular No. F.12-8/2005-TS.III, dated – 11th August 2005.

(Annexure-8)

C.ACADEMIC MATTERS

- ✓ **BOG – 8 (2005) – 11: To approve the recommendation of minutes of 7th Meeting of Senate held on 25th January 2005 on Management Programme in collaboration with Indian Institute for Production Management (IIPM), Kansbahal.**

(i) The Senate considered a proposal to offer a one year Post-Graduate Diploma in Management in collaboration with Indian Institute for Production Management (IIPM), Kansbahal. Prof. B.K.Nanda, Professor and Head, Department of Mechanical Engineering is appointed as Co-ordinator from NIT side. The Senate recommended the proposal to BOG for approval.

The Board approved the proposal for one year post graduate diploma in management in collaboration with Indian Institute for Production Management(IIPM), Kansbahal. The details to be worked out in consultation with AICTE and MHRD.



- ✓ (ii) An MoU has been signed between NIT, RKL and IIPM, Kansbahal for offering a six-month programme on 'Advanced Diploma in Maintenance Management & Condition Monitoring'. The Programme has been started from 15th September 2005. Put up to the Board for kind information.

Board acknowledged the same.

(Annexure-9)

✓ BOG – 8 (2005) – 12: To discuss and approve the enhancement of SAC fees as decided in the 8th Meeting of Senate held on 9th June 2005.

The Board approved the enhancement of SAC fees from Rs.610 to Rs.1000 per year per student from the current academic year. The differential amount may be collected during the admission of even semester during January, 2006.

(Annexure-10)

D.MISCELLENEOUS ADMINISTRATIVE MATTERS

✓ BOG – 8 (2005) – 13: To discuss and approve the purchase rules as per guidelines of Ministry of HRD.

New purchase procedure was approved by Board resolution no. BOG-3 (2003) – 10 of 3rd Meeting of BOG held on 9th October 2003. A new guideline has been received from MHRD vide letter No. F.20-13/2004-TS-III, Dated 22nd August 2005, to modify the purchase procedure as per GFR, Government of India. We may appoint a consultant (CAG approved auditor) to frame new purchase rules. Board may kindly approve.

The Board approved the appointment of one consultant for modification of purchase procedures as per GFR, Government of India. The new purchase procedures should be put up for approval in the next BOG meeting.

(Annexure-11)

✓ BOG – 8 (2005) – 14: To discuss and approve the Teaching and Non-Teaching personnel recruitment and TA rules under TEQIP cell.

(1) The Board noted the advertisement of recruitment of teaching and non-teaching personnel under TEQIP and the selection process should be completed as per institute rules.

(2) TA/DA rules will be followed as approved vide finance committee resolution No F.C.-7(2005)-7. Since TEQIP is a project of the Institute, SRICCE rules for TA/DA will be applicable.

(3) TA/DA Rules for attending training programme and conference under TEQIP

A) Training and paper presentation inside the country
TEQIP will meet the following expenses

- 1.Travel by air or rail (AC II tier) as applicable.
- 2.100% registration fee or training fee as applicable.
- 3.Hotel accommodation expenses as per institute SRICCE norms.
- 4.DA as per institute norms.
- 5.Other travel expenses as per actual.

B) Paper presentation abroad

TEQIP will bear all expenses as per actual, not exceeding Rs. 100,000/- (Rupees One lakh Only). The following conditions will be applicable.

- i.100% registration fee will be borne by TEQIP.
- ii.DA will be paid @ US \$75/- (Seventy five USD) per day (This will be limited to the conference period+2days for travel).
- iii.100% visa processing fee.
- iv.Cost towards return air travel from India to place of conference by Indian Airlines/ Air India only. (Incase travel by any other airline, a certificate stating that such flights are not available or tickets for scheduled journey is not available from Air India authorities only must be produced for reimbursement.)
- v.Airfare or 2nd AC train fare (as applicable) to and from international airport will be paid.
- vi.Any other transport as per actual will be aid by TEQIP.
- vii.A faculty is permitted to present two different papers in two consecutive conferences where the duration of stay from beginning of first conference to end of second conference is limited to 10days. The total expenses payable will be limited to Rs. 100,000/-(Rupees One Lakh Only).

C) Training abroad (Training abroad in Advanced Labs and on Management)

All clauses as stipulated in (B) above shall apply with following modifications

- i.No registration fee shall be paid for training in Advanced Laboratories.



ii. For management training the training fee may be paid as per actual.

iii. The total expenses payable for the training shall be limited to Rs. 1,50,000/- (One lakh fifty thousand Only).

iv. The total stay including the journey should be limited to 15 days.

v. If a faculty likes to attend a conference to present paper in a conference adjoining a training program he/ she can do so subjected to minimum one week of training and total period of stay limited to 2 weeks.

vi. In above case the travel should be executed with single return air ticket with a stop over either during onward or return journey.

Note: In case a person receives any financial assistance from other sources, TEQIP will only bear the differential amount as per the limits mentioned above for both paper presentation and training abroad.

4. Partial financial assistance for conducting conference / seminar/ workshop at NIT, Rourkela

Following expenses will be paid by TEQIP

i) Rs 10, 000/- (Rupees ten thousand only) as financial assistance for printing of proceedings and brochure.

ii) TA/DA expenses for two experts by AC-II rail fare.

iii) Accommodation and food charges for institute guesthouse.

(Annexure-12)

✓ BOG – 8 (2005) – 15: To release the pending retirement benefits of Prof. R. K. Chhotray, Ex. Professor, CSEA.

The charges on Prof. R. K. Chhotray, Ex. Professor, CSEA, has been exonerated by the Board vide resolution no. BOG-3 (2003) – 3(C) in 3rd BOG Meeting held on 9th October 2003.

Board may kindly approve the release of pending retirement benefits.

The Board approved the release of pending retirement benefits of Prof. R K Chhotray, Ex-Professor, CSEA.

(Annexure-13)



BOG – 8 (2005) – 16: Any other item with kind permission of the chair.

(i) Revised constitution of Selection Committee for recruitment of faculty members.

The Ministry of HRD vide their letter No. F.20-18/2003-T.S.III dated 9th June 2005 has approved the composition of the reconstituted Selection Committee for faculty of NITs.

(a) The Board of Governors is to nominate two experts.

(b) The nominations already received from U.G.C and A.I.C.T.E is enclosed.

(c) On behalf of Senate, the Chairman of the Senate (Director) has nominated Prof. G.K.Roy, Professor, Chemical Engineering, N.I.T., Rourkela, being the Senior Professor of the Institute, as an expert nominee of the Senate to the Selection Committee for faculty of N.I.T., Rourkela.

The Board decided that the Director should send a list of experts to Chairman and finalize in consultation with the Chairman.

(Annexure-14)

✓ (ii) To approve and discuss the representation of Mr. Somesh Jena, Lecturer, Civil Engineering Department requesting for grant of extension/extra time for completion of his Ph.D. Work.

The Board approved the extraordinary leave of Mr. Somesh Jena from 09.08.2004 to 31.07.2005.

(Annexure-15)

✓ (iii) One Q.I.P. research scholar Mr. Y.P. Banjare, belonging to SC category, has taken admission in Mechanical Engineering Department in the Ph.D. program of this Institute and has represented for waiver of tuition fees. He produced photocopies of two letters from MHRD (enclosed at Annexure – 16). Accordingly, he was provisionally waived tuition fees by the Director at the time of admission, till the B.O.G's decision.

The MHRD representative clarified that the waiver of tuition fees is not applicable for research scholars for SC category under QIP programme. The Board advised the Director for necessary action.

(Annexure-16)

✓ (iv) Ratification of foreign visit of faculty members under TEQIP.

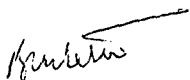
The Board ratified the visit of faculty members under TEQIP

(Annexure-17)

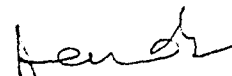
(v) Prof. P. K.J. Mahapatra of IIT Karagpur wanted to know about the administration of research students at NIT Rourkela. He clarified that QIP students are not assigned any teaching load at IIT Karagpur as they are deputed by their respective institutes for three years only

The board clarified that QIP students deputed for three years should not be given any teaching assignments. However, HOD's of respective departments can give some laboratory/teaching classes for a short period.

The meeting ended with thanks to the chair.



(Prof. B. K. Rath)
Director & Secretary
Board of Governors



(Dr. B Panda)
Chairman
Board of Governors

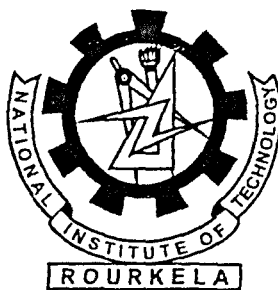
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ANNEXURE-1

Minutes of Seventh Meeting of the Board of Governors



**National Institute of Technology
Rourkela – 769 008 (Orissa)**



**National Institute of Technology
Rourkela – 769 008 (Orissa)**

**Minutes of the 7th meeting of Board of Governors held at Hotel
Hyatt Regency, New Delhi On 25.05.2005 (Wednesday) At 11.00 A.M.**

Dr. B Panda, Chairman, Board of Governors chaired the meeting. The following members attended the meeting.

Members Present:

- | | | | |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|--------------------------------------------------|
| 1. | Dr. Bansidhar Panda
Chairman & Managing Director,
IMFA Group of Industries,
IMFA Building, Bomikhal
Rasulgarh, Bhubaneswar – 751010 | -- | Chairman |
| 2. | Dr. G.L. Jambhulkar
Dy. Educational Advisor
MHRD, Govt. of India,
(Dept. of secondary & higher education),
Shastri Bhwan, New Delhi – 110 001. | -- | Representative of MHRD
[In place of JS(Tech)] |
| 3. | Shri N. R. Mohanty
Ex-Chairman, HAL
Apartment No 302, SCION Court
1 st Cross, Kaggadas Pura,
C.V. Raman Nagar P.O.
Bangalore – 560 093 | -- | Member |
| 4. | Mr. B.K. Ray
Desk Officer (Finance)
MHRD, Govt. of India,
(Dept. of Secondary & Higher Education),
Shastri Bhwan,
New Delhi – 110 001. | -- | Representative of MHRD
[In place of FA] |
| 5. | Father, E. Abraham
Director,
Xavier Institute of Management
Bhubaneswar-751013 | -- | Member |
| 6. | Prof. P.K.J. Mohapatra
Professor,
Industrial Engg. & Management
IIT Kharagpur-721302 (W.B) | -- | Member |
| 7. | Prof. Satyananda Acharya
Director, IMFA Ltd.,
155 VIP Colony, Nayapalli
Bhubaneswar-751012 | -- | Member |

/s/

- | | | | |
|-----|-------------------------------------------------------------------------------|----|--------------------|
| 8. | Prof. G. Panda
Professor & Dean (Admn),
E&I Department,
NIT Rourkela | -- | Member |
| 9. | Prof. K.R. Patel
Mechanical Engineering Department
NIT, Rourkela | -- | Member |
| 10. | Prof. B.K. Rath
Director, NIT Rourkela | -- | Member & Secretary |
| 11. | Mr. S.K. Upadhyay
Registrar, NIT Rourkela | -- | Special Invitee |

Members who could not attend the meeting:

- | | | | |
|----|--------------------------------------------------------------------------------------------------------------------------------------|----|--------|
| 1. | Joint Secretary (Tech)
MHRD, Govt. of India,
(Dept. of secondary & higher education),
Shastri Bhwan, New Delhi – 110 001. | -- | Member |
| 2. | Prof. D. Acharya
Vice Chancellor,
Biju Patnaik University of Technology,
Techno Campus, Kalinganagar,
Bhubaneswar-751003 | -- | Member |
| 3. | Dr.(Mrs) Renu Batra
Joint Secretary,
University Grant Commission,
Bahadur Shah Zafar Nagar,
New Delhi-110002 | -- | Member |
| 4. | Nominee of AICTE
Indira Gandhi Sports Complex,
I.P. Esate,
New Delhi-110002 | -- | Member |
| 5. | Dr. Sanak Mishra
Managing Director,
Rourkela Steel Plant,
Rourkela-769011 | -- | Member |

The leave of absence was approved for all members absent.



A. GENERAL AND PROCEDURAL MATTERS

BOG – 7 (2005) – 1: To welcome the members and invitees by the Chairman.

Prof. B.K. Rath, HOD Civil Engineering took over the charge of Director from Prof. S.K. Sarangi, Ex-Director on 28.03.2005. Prof. Sarangi had joined the institute on 7.05.2003.

Chairman welcomed all the members and the invitee. He also welcomed Prof. B.K. Rath, Director and appreciated the services rendered by Prof. S.K. Sarangi, Ex-Director.

BOG – 7 (2005) – 2: Confirmation of the minutes of 6th meeting of the BOG.

The minutes of 6th meeting were sent to the members vide letter No. NITRKL/PS.5 (ii)/2005 dated April 21, 2005 inviting comments on the correctness of recording. No comments have been received.

The minutes of the 6th BOG meeting were confirmed.

BOG – 7 (2005) – 3: To report on the actions taken on matters arising out of the 6th meeting of the BOG held on 28th January 2005. (To be put on the table)

Director presented the report on the action taken on matters of 6th BOG. It was advised to expedite the actions not yet taken on the resolutions of the 6th BOG and to be reported in next BOG meeting.

Annexure-M1
(page 8 - 13)

[Ref. Annexure-A1 of Agenda]

**BOG – 7 (2005) – 4: Complaint against the Director of NIT, Rourkela – Special verification of reported irregularities.
(To be presented by Chairman)**

Complying to the Ministry's request, Chairman gave a brief background on the subject and informed that a copy of the auditor's report along with corresponding reply of the Ex-Director have been forwarded to MHRD, Government of India.

BOG – 7 (2005) – 5: To discuss and approve the recommendation of the minutes of the 3rd Management Committee Meetings held on 3.05.2005.

The recommendations of the minutes of the 3rd Management Committee were discussed and approved. The decisions on the following specific items of Management Committee are as follows:

hw

MC: 3 (2005) – 2 : Review of the status of the NMR/ Consolidated employees on contract (contract from 01.01.2005 to 30.06.2005).

It was decided to extend 24 contractual workers for a period of six months from 1.7.2005 to 31.12.2005. The employee who has filed case in the Hon'ble High Court, Orissa will not get extension until the Hon'ble High Court decides.

Annexure-M2
(Page 14 – 17)

MC: 3 (2005) – 4 : Discussion on TEQIP Programme at NIT Rourkela.

- a) The procurement procedure for TEQIP at NIT, Rourkela was approved. In all cases norms and guidelines as prescribed by NPIU and Institute rules will be strictly adhered to.

Annexure-M3
(Page 18 – 26)

- b) It was decided that faculty members of NIT, Rourkela for attending and presenting papers at international conference under TEQIP Programme would be reimbursed as per actuals including all expenses subject to maximum of Rupees one lakh from TEQIP Fund. In case, they receive financial assistance from any other source, the differential amount will be reimbursed.
- c) The appointment of Dr. S.K. Patra, Asst. Professor (E&I), as Nodal Officer (Finance), TEQIP was confirmed.

Annexure-M4
(Page 27)

MC: 3 (2005) – 5 : Recruitment of Faculty and Technical Staff.

Keeping in view of the overall position of the non-teaching employees and expansion of various UG/PG Courses, it was advised to carry out a revised manpower planning by a committee to be appointed by the Director. The recommendations of the Committee justifying for each post should be sent to MHRD for final approval.

BOG – 7 (2005) – 6: To discuss and approve the minutes of the 5th meeting of Finance Committee.

The minutes of the 5th Finance Committee meeting were approved.

Annexure-M5
(Page 28 – 32)
(Ref. Annexure-A3 of Agenda)

B. ADMINISTRATIVE MATTERS (PERSONNEL)

BOG – 7 (2005) – 7: To consider the cases of the following faculty members due to violation of service rules and termination of their services.

- 1) Dr. P.S. Roop, Ex-Asst. Professor, CSEA
- 2) Shri Subrat Das, Ex-Lecturer (SS), ME
- 3) Shri P.K. Behera, Ex-Lecturer, Applied Mech. & Hydraulics
- 4) Mr. B.G. Prusty, Ex-Lecturer (SS), Civil Engg.
- 5) Dr. A.K. Swain, Ex- Professor, Elect. Engg.
- 6) Mr. S.K. Behera, Lecturer Ceramic Engg.

Sl.No.1 to 4 have not replied to the letter No.NITR/Est/11062 dt.24.11.2004

The termination of services of the above six faculty members was approved. The dues should be cleared as per earlier BOG resolutions vide BOG-5(2004)-3

BOG – 7 (2005)– 8: To consider and approve a set of Medical Rules for employees of NIT Rourkela in line with the decision of the Management Committee held on 3rd May 2005. (To be put on the table)

Medical rules for NIT, Rourkela was approved.

Annexure-M6
(Page 33 – 40)
(Ref. Annexure-A5 of Agenda)

BOG –7(2005)–9: Appointment of Administrative officers
On the recommendation of the Selection Committee, the appointment of Registrar, Dy. Registrar (Adm.), Dy. Registrar (F& A), Asst. Registrar (Academy), two Asst. Librarians and one Executive Assistant was approved by Chairman BOG for a period of two years on contract w.e.f 1st March'05 which will be renewed after completion of one year on satisfactory performance.

The appointments of above personnel were confirmed. However extension of Mr. KGR Patnaik PS to Director was not approved.

The Director is directed to write to MHRD, Govt. of India to release the terms and conditions of the above posts for appointment on a regular basis.

BOG–7 (2005)–10: Appointment of Dr. A.K. Panda and Prof. Y.K. Sahu as Visiting Professors.

Dr. A.K. Panda and Prof. Y.K. Sahu were appointed as visiting professors on contract with the approval of Chairman, BOG for a period of two years w.e.f. 1st May, 2005.

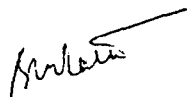
The appointments of above personnel were confirmed.

BOG-7 (2005)-11: Any other item with the permission of the chair.

Consideration of appointment Dean (Administration) as the present term of Prof. G. Panda expires on 30.06.2005.

The Board considered the matter and extended the term of Prof. G. panda, Dean (Administration) for a further period of two years starting from 1.07.2005 to 30.06.2007.

The meeting ended with thanks to the Chair.



**B.K. Rath
DIRECTOR & SECRETARY
Board of Governors**



**Dr. B. Panda
CHAIRMAN
Board of Governors**

ANNEXURE-2

**ACTION TAKEN ON THE 6TH MEETING OF BOARD OF GOVERNORS, N.I.T.
ROURKELA HELD ON 28.01.2005 AT BHUBANESWAR**

BOG - 6 (2005) - 3	F.C.-4(2004)-5(c): Regarding 50% merger of DA/DR. It was decided that Director and Registrar will take up with MHRD regarding rationalization of pay scales and the merger should be implemented after finalization with MHRD.	Implemented for Faculty members and Pensioners. Rationalisation of pay scale for Non-teaching employees needs further clarification from MHRD.
BOG - 5(2004)-5(c)	<p>To consider the case of four faculty members recommended by Selection Committees for promotion under CAS by counting the long service rendered before adoption of 5th pay commission recommendations.</p> <ol style="list-style-type: none"> 1. Dr. B.K. Pal, Mining Engg. (For Professor) 2. Dr. M. K. Mishra, Mining Engg. (For Assistant Professor) 3. Dr. D. R. K. Parhi, Mechanical Engg. (For Assistant Professor) 4. Prof. Alok Satapathy, Mechanical Engg. (For Lecturer (SG)) <p>The Board examined the information on faculty promotion under CAS and resolved that Dr D R K Parhi (ME) and Dr.M K Mishra (MN) be promoted to post of Assistant Professor. The Board noted that Prof, B K Pal and Mr Alok Satpathy do not satisfy the requirements for CAS promotion.</p>	Action yet to be taken.
BOG-5 (2004) - 9(b)	The Board once again discussed the representation of Sri Anil K Tiwari and Sri C S Rout, and the representation from NTEA, and resolved that Sri Tiwari and Sri Rout are not eligible for regularization under compassionate ground. The Board advised the Director to settle the outstanding dues of their late fathers and to see that they surrender the quarters occupied by them.	Intimated vide letter No. NITR/Estt/8342 Dated 30.08.05, and No. NITR/Estt/8343 Dated 30.08.05. Subsequently, they requested to retain the quarter as the matter is under subjudice. They were intimated vide Letter No. NITR/Estt/8960, Dated 16.09.2005 and No. NITR/Estt/8961, Dated 16.09.2005 that no further extension is possible to retain the quarters.
BOG-5 (2004)-12	<p>To consider the recommendation of the Screening Committee for deciding date of superannuation of non teaching employees constituted vide Ministry's letter No. . F.20-11/2003-TS. III dated November 12, 2003 The Committee, in its First Meeting held on 23.07.04 at NIT Campus, considered superannuation of 22 employees and recommends retirement of</p> <p align="center">(1) (1) Shri Golap Lohar</p>	Implemented. They have been superannuated on attaining the age of 58.

	<p>(2) (2) Shri Juba Oram (3) Shri Dhanajay Kumar</p> <p>at the age of 58. The retirement of all others has been considered to set at 60 years of age. The BOG is requested to take into consideration the decisions of other NITs in this regard.</p> <p>The Board considered the representation from the NTEA on the subject to screening for early retirement and resolved that process directed by MHRD will continue. The draft norms given in Annexure-A2 were approved.</p>	
BOG – 6 (2005) – 6	The discussion on the minutes of the 3 rd meeting of Building & Works Committee held at Board Room, NIT Rourkela on 5 th January, 2005 was deferred because of the special audit being carried out on matters related to building and works.	Put up to 8 th BOG Meeting for approval.
BOG – 6 (2005) – 7	To discuss matters related to strike by Class-III and Class-IV employees in the light of the recommendation of the Management Committee.	Action yet to be taken.
BOG – 6 (2005) – 8	It was reported to the Board that 30 (NMR & Consolidated) former workers filed three separate cases in the Hon'ble High Court of Orissa. The Hon'ble High Court heard the preliminary arguments on 10 th of January, 2005. The Hon'ble Court directed that the NIT authorities are at liberty to take action pursuant to Board decision. However, any action taken by the NIT authority pursuant to the above decision shall abide by the result of the writ petitions.	The case is pending in the Honorable High Court.
BOG – 6 (2005) – 10	<p>The Board considered that functioning of the NTMIS Nodal Center and the EDP, which have been listed, as Centers of the Institute in the MOA with the Ministry at the time of conversion of REC to NIT.</p> <p>The Board noted that the NTMIS Nodal Center is a project funded by AICTE and not a permanent constituent of the Institute. The Board resolved that the project shall be administered as a project under SRICCE, like any other project. Temporary staff employed in the project with undefined tenure will be put under contract for a period of one year with opportunity for fresh contract if the project continues.</p> <p>The EDP was a project funded by the Department of Science and Technology, which is over long ago. Since the project coordinator continues to be a de-facto Institute employee, it was decided to continue the activities as a separate unit. It was resolved that the EDP will be an in-house programme under the SRICCE cell. It will be a self-financing activity following the normal rules of the Continuing Education Programme. Dean(SRICCE) will function as the Head of the</p>	<p>Board decision implemented and circulated vide Office Order No. NITR/Estt/5146 Dated 23rd June 2005.</p>

	<p>Department for administrative purposes.</p> <p>Sri R K Sinha will be the Programme Coordinator. While the Continuing Education rules permits faculty members to be paid a remuneration for CE activity over and above their salaries, Mr Sinha will not receive any extra remuneration either as a teacher or as a coordinator, because Entrepreneurship Development is his primary function. EDP shall have no staff other than Mr R K Sinha, permanent or temporary.</p>	
BOG – 6 (2005) – 11	<p>Considering the de-facto permanent status of Mr Sinha, it was decided to regularize the services of Mr R K Sinha currently working as Project Co-ordinator under EDP. The details of the case will be sent to the MHRD for their perusal and records.</p>	<p>Ministry of HRD was informed vide Letter no. NITR/Estt./RD(Conf.) /190, Dated 22.09.2005</p>
BOG – 6 (2005) – 14	<p>The Board accepted the proposal for renaming of "Electronics and Instrumentation Engineering Department" as "Electronics and Communication Engineering" and approved the increase the student strength of Electronics and Communication Engineering Department from 30 to 60.</p> <p>As recommended by the Senate, there shall be 2 BTech courses:</p> <ul style="list-style-type: none"> (i) Electronics and Instrumentation Engineering with intake strength of 30, and (ii) Electronics and Communication Engineering with intake strength of 30. <p>The Director was advised to obtain the approval of MHRD and AICTE if so asked by MHRD.</p> <p>For the Computer Science and Engineering Department the number of seats in BTech degree will be increased from 30 to 60. The Director was advised to seek approval of MHRD. The Senate will discuss and recommend to the Board regarding the necessity of continuing MCA programme after the seats are increased.</p>	<p>Renaming of EI Department as EC Department has been implemented.</p> <p>Approval has been received from MHRD vide letter No.F.20-3/2005-TS-III Dated 25.05.2005 to increase the intake of students.</p> <p>Approval to discontinue MCA is yet to be approved by Senate.</p>
BOG – 6(2005) – 15:	<p>The Board approved the representation of students in the senate one each from under graduate, post graduate and Ph.D. programmes. The Director was advised to seek consent of MHRD before implementation.</p>	<p>Consent of MHRD was sought vide letter no. NITR/Estt./RD (Conf.) / 191, Dated 22.09.2005</p>
BOG – 6(2005) – 16	<p>The Board approved in principle the amendment to SRICCE rules on distribution of revenues generated by testing services etc. Director was advised to follow the rules prevalent in IITs.</p>	<p>Opinion sought from IIT Kharagpur vide letter no. NITR/Estt./RD (Conf.) / 192, Dated 22.09.2005</p>
BOG – 6 (2005) – 17	<p>The Board considered the related issues of :</p> <ul style="list-style-type: none"> (a) offer of Rourkela Municipality to construct a Community Hall adjacent to the Hanuman Temple, and from MPLADS funds (b) construction and management of places of worship on campus. 	<p>Rourkela Municipality has been communicated vide letter no. NITR/Estt./RD (Conf.) / 193, Dated 22.09.2005</p>

	<p>The Board noted that (a) there was no need for a second community center for the small population of NIT, (b) further construction near unauthorized places of worship carry the potential for law and order problems, and (c) larger congregation of people on a major road will create traffic congestion, safety problems and security problems caused by outside visitors. While appreciating the magnimous gift by the Hon'ble Member of Parliament, the Board expressed its inability to accept the same keeping in mind the long term interest of the community. In case the employees feel the need for a second Community Hall, the Board will consider building one at a different location from Institute funds. The Director was advised to communicate the decision of Board to Rourkela Municipality and Mr Dilip Ray, the Hon'ble Member of Parliament who has offered the work from his MPLADS funds.</p> <p>The Board took a very serious view of the unauthorized construction of the Shiva Temple, ignoring the clear directive to the contrary by the REC BOG in its 99th Board meeting held on 28.01.2001. The Director was advised to ensure that further construction was stopped immediately, and to communicate the Board's decision to the officials concerned with the subject and persons responsible for unauthorized construction of the temple.</p>	
BOG – 6 (2005) – 18	<p>The Board appreciated the need for a new group insurance scheme (GIS) for the employees in lieu of the old scheme from the Government of Orissa. The Director and Registrar were advised to finalize the new GIS scheme for the employees out of the two candidate companies (LIC and SBI Life) in consultation with representatives of the faculty and staff.</p>	Under process.

**ACTION TAKEN ON THE 7th MEETING OF BOARD OF GOVERNORS, N.I.T.
ROURKELA HELD ON 25.05.2005 AT BHUBANESWAR**

BOG – 7 (2005) – 5	To discuss and approve the recommendation of the minutes of the 3 rd Management Committee Meetings held on 03.05.2005. MC: 3 (2005) – 5 : Recruitment of Faculty and Technical Staff.	Board decision implemented. Circulated vide Office Order No. NITR/RD/5690 Dated 28.06.2005. Under Process
BOG – 7 (2005) – 7	To consider the cases of the following faculty members due to violation of service rules and termination of their services. 1) Dr. P.S. Roop, Ex-Asst. Professor, CSEA 2) Shri Subrat Das, Ex-Lecturer (SS), ME 3) Shri P.K. Behera, Ex-Lecturer, Applied Mech. & Hydraulics 4) Mr. B.G. Prusty, Ex-Lecturer (SS), Civil Engg. 5) Dr. A.K. Swain, Ex- Professor, Elect. Engg. 6) Mr. S.K. Behera, Lecturer Ceramic Engg.	4 th Management Committee has approved the effective date of termination. To be implemented.
BOG – 7 (2005) – 8	To consider and approve a set of Medical Rules for employees of NIT Rourkela in line with the decision of the Management Committee held on 3 rd May 2005.	Board decision implemented.
BOG – 7 (2005) – 9	Appointment of Administrative officers	Board decision implemented. MHRD has been requested vide letter No. NITRKL/P.S. 1 (ii)/2005, Dated 14 th July 2005 to release the administrative posts for appointment on regular basis.
BOG – 7 (2005) – 10	Appointment of Dr. A.K. Panda and Prof. Y.K. Sahu as Visiting Professors.	Board decision implemented.
BOG – 7 (2005) – 11	Consideration of appointment Dean (Administration) as the present term of Prof. G. Panda expires on 30.06.2005.	Board decision implemented.


BOG – 5 (2004) – 5(c):

The following two faculty members have been recommended for promotion under CAS by the Selection Committee, met in December-2003. Now the Ministry of HRD has clarified the situation and effective dates. As per the new guidelines their present position emerges as follows:

Sl. No.	Name of faculty	Previous position and effective date	Present position and effective date	No. of years in present position	No. of years required for CAS promotion
1.	Dr. M.K. Mishra, Mining Engg. Ph.D. on 05.02.04	Lecturer on 05.07.93	Lecturer (Senior Scale) on 03.05.03. Eligible on 1.07.2000	4 years	1) 5 years as Lecturer(SS) with M.Tech. 2) 3 years as Lecturer(SS) with Ph.D.
2.	Dr. D.R.K. Parhi, Mechanical Engg. Ph.D. on 15.01.01	Lecturer on 15.10.92	Lecturer (Senior Scale) on 27.05.02. Eligible on 1.07.2000	4 years	1) 5 years as Lecturer(SS) with M.Tech. 2) 3 years as Lecturer(SS) with Ph.D.

As per directive of the Ministry, the effective date of promotion (for the purpose of future promotions) is the date of eligibility or the date on which the REC Board accepted the 5th Central Pay Commission pay scale, whichever is later. The Board noted that, the REC Board had accepted the pay scale of the 5th CPC in its 98th meeting held on 26th May, 2000. As per further directive of the Ministry this date is replaced by July 1st, 2000.

Taking into consideration the service period in the present post from the date of eligibility (i.e. 1.7.2000) along with their Ph.D. Degree, they are satisfying the required eligibility criteria for promotion to Asst. Professor under CAS i.e.(3 years in the Lecturer(SS) with Ph.D. & 5 years as Lecturer(SS), without Ph.D. Degree.). Dr. Manoj Kumar Mishra, Lecturer(SS), and Dr. D.R.K. Parhi, Lecturer(SS), have been awarded with their Ph.D. Degree on 5.02.2004 and 15.01.2001 respectively. As the faculty members become eligible for promotion under CAS on July 1st following the date on which he satisfy the required number of years of service, Board of Governors vide resolution No. BOG-5(2004)-5(c) dated 28.01.2005 has approved the promotion of Dr. Manoj Kumar Mishra and Dr. D.R.K. Parhi to the post of Asst. Professor. Their effective date of promotion to Asst. Professor under CAS is suggested as 01.7.2004. Financial benefits will be given from the date of approval of the BOG i.e, 28.01.2005.


4/8/05
REGISTRAR
S.K. UPADHYAY
Registrar
National Institute of Technology
Rourkela - 769008
Orissa, India

From
Dr. B.K. Pal,
Assistant Professor & Head
Dept. of Mining Engineering
N.I.T., Rourkela -- 8.

URGENT

NITR/MN/728

04.10.05

Date: October 04, 2005

To
The Director/Registrar
N.I.T., Rourkela - 8.

Sub: Status of my placement as Assistant Professor as per interview held on 13.02.2002 & my subsequent promotion to the level of Professor as per the interview held on 30.12.2003 under CAS.

Ref: My representations dated 10.06.2003, 31.03.2004, 06.05.2005, 20.05.2005, 27.07.2005, 27.09.2005 and your Memo No. NITR/Estt/8785 dated 04.10.2005 and also noting in my personal file.

Respected Sir,

With due respect I want to make queried for the following points:

- i) My status for placement as Assistant Professor is not cleared till date because I received the office order no. RECR/Estt/3427 dated 27.05.2002 where it is mentioned that the effective date will be decided and intimated later on. My date of eligibility (12.04.1997) was already decided in the 93rd BOG meeting (my date of joining as a Lecturer in this College/Institute is 12.04.1985 and placement as Senior Lecturer on 12.04.1991). As intentionally I was debarred (I was selected for promotion to the level of Assistant Professor as per my interview held on 06.06.1995 and the result was passed in the BOG meeting held on 05.12.1995) from that so I filed in the Hon'ble High Court, Orissa the OJC No. 15559/1998 and subsequently withdrew it as per office order No.RECR/RD/3348 dated 21.05.2002 vide Misc Case No.3902/2002 when I was in wining stage. Please let me know from which date I am getting this placement. The detailed information regarding my eligibility and service is highlighted in my representation dated 10.06.2003.
- ii) I appeared for interview for the post of Professor on 30.12.2003 and made the queries vide my representations dated 31.03.2004, 06.05.2005, 20.05.2005, 27.07.2005, 27.09.2005. I received your Memo No. NITR/Estt/8785 dated 04.10.2005 that the Board has noted that I am not satisfying the requirement for CAS promotion for the post of Professor. However, in my representation dated 27.07.2005, I have highlighted that I am eligible for this promotion w.e.f. 12.04.2005 based on the eligibility of placement decided in the 93rd BOG meeting (12.04.1997) and also the conditions of withdrawal of OJC No.15559/1998. Please let me know the reasons for which the Board has refused my promotion w.e.f. the date mentioned, i.e. 12.04.2005.

Waiting for your kind reply at this earliest. If no reply is received from your end by 20.10.2005 (Thursday) I shall assume that the Institute has no objection if I challenge the points highlighted in my representation dated 27.09.2005 in the Hon'ble Court to get the Justice.

Thanking you and with regards,

Yours faithfully,

B.K. Pal
04.10.05
(B. K. Pal)

CONFIDENTIAL

EXTRACT FROM THE MINUTES OF THE 6TH MEETING OF BOG HELD ON 28TH JANUARY, 2005

xxx

xxx

xxx

BOG-5(2004)-5(c) : To consider the case of four faculty members recommended by Selection Committees for promotion under CAS by counting the long service rendered before adoption of 5th Pay commission recommendations.

The Board noted that Dr. B.K. Pal does not satisfy the requirements for CAS promotion for the post of Professor.

xxx

xxx

xxx

Memo No. NITR/Est/ 8785-

Date : 4.10.05

Copy to : Dr. B.K. Pal, Asst. Professor and Head, Mining Engg. Dept.


The Registrar's office stamp is located at the bottom right of the page. It features a handwritten signature in black ink over a rectangular stamp. The stamp contains the word "REGISTRAR" in bold, capital letters. Below the stamp, there is a handwritten date "4/10/05".

6047
30/9/05
From

Dr B. K. Pal
Assistant Professor & Head
Department of Mining Engineering
NIT, Rourkela - 8.

NITR/MN/708

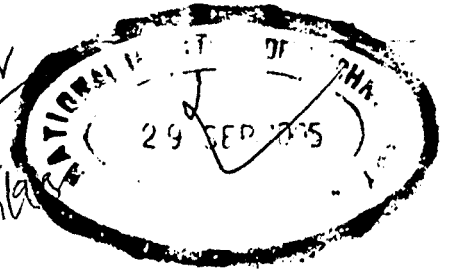
27/9/05

To

The Director
NIT, Rourkela - 8.

Director

27/9/05



Sub: Status of my Promotion.

Ref: My Letter Nos. dated 31.03.04; 06.05.05; 20.05.05 and 27.07.05.

Respected Sir,

With due respect, I want to request you to please review my earlier letters. In my letter dated 27.07.05, I have explained in details regarding my victimization which I am facing since my joining in this College/Institute. In this regard you have telephonically informed me on 29.07.05 that you will discuss with me regarding this issue. Though around two months are going to be elapsed, you have not given any time to me for discussion. Kindly do the needful at your end to iron out my mental agony.

It is observed from the statistics regarding the promotions held in this Institutes that many a place Institute has violated the norms to give the unwanted benefit to the Teachers, viz. without Ph.D. persons have been promoted to the level of Professor, without any working experience as Assistant Professor persons have been promoted to the level of Professor, without proper experience and qualification persons have been promoted to the level of Assistant Professor etc.. Even while implementing the pay revision as per the 5th Pay Commission, persons have got the pay fixation at a very higher rate which was direct violation of the Pay Fixation Rules. Whereas, the Institute is always trying to violate the norms to debar me from the legal dues so that I should be looser and carry the mental agony. In this connection, I want to request you to kindly give the justice to me because the authority has already accepted that Injustice is done on me (which is noted in my personal file). Though it is also mentioned there that it can not be rectified still I want to request you to kindly make the necessary rectification and give the proper justice to me. Otherwise, permit me to revive my Court Case (OJC No. 15559/1998) which I subsequently withdrew (as per RECR/RD/3348, dt. 21.05.02) conditionally vide Misc. Case No. 3902/2002. Waiting for your kind reply at the earliest. If no reply is received from your end by 06.10.2005 (Thursday) I shall assume that the Institute has no objection if I challenge the above points in the Hon'ble Court.

Thanking you and with regards,

Yours faithfully,

BKPal
27.9.05
(B. K. Pal)

ANNEXURE-3

NATIONAL INSTITUTE OF TECHNOLOGY
ROURKELA-769008, ORISSA

**Report on Cyber misuse by some students of National
Institute of Technology, Rourkela**

1. A case of a Cyber misuse was reported at NIT, Rourkela on 4 February 2005. The misuse was in the form of an e-mail circulation. This e-mail was circulated on 4 February 2005 to students of B. Tech II (presently 5th semester B. Tech). A copy of this was obtained by Dr. S. K. Patra, Faculty I/C, Campus Networking. This forged e-mail seemed to be sent by the name of a girl student of 4th semester (Presently 5th semester). This contained derogatory remarks about the above said girl student.. The then Director had asked Dr. S.K.Patra to investigate the matter.
2. The investigation by Dr.S.K. Patra revealed that the said mail was sent by a forged person from a mail service provider called [http:// www. fakemailz .com](http://www.fakemailz.com).
3. As per Dr. Patra's report, he had contacted fakemailz.com in this regard and was informed by fakemailz.com that the said forged mail was sent from their website by a user, named Abinandhan P with mail id. abinandhan86@ yahoo.com. The mail had originated from Institute campus (considering the originating IP as 203.129.199.147). It had been ascertained that this mail id belonged to Mr. P. Abinandhan, Roll No. 10307033 (Presently in 5th semester).
4. Dr. S.K.Patra's further investigation revealed that Mr. P. Abinadhan is the moderator of a yahoo group called " jalsaboys.yahoo.com". The owner of this yahoo group is J. Anand, Roll No. 10304037 (a 5th semester, student). It was discovered that on 28th December 2004, some one had circulated a morphed photograph of the same girl student in jalsaboys yahoo group. This morphed photo had face of the said girl student and body of a nude model. Dr. Patra has obtained a copy of this mail.
5. Based on report of Dr. S. K. Patra; Prof. S. K. Jena, Professor & Head, Computer Science and Engineering was asked to examine the documents and provide his opinion. As per expert opinion of Prof. Jena, disciplinary committee was asked to proceed with disciplinary proceedings.
6. The disciplinary committee met on 12.04.2005 where, Prof. Jena and Dr. Patra were also invited. The Committee recommended:
 1. *Sri J. Anand and Shri P. Abinandhan be expelled from Institute for their involvement in such a serious act of indiscipline.*
 2. *Their case may be handed over to CBI for further investigation.*
7. Subsequently the parents/guardians of both students visited the institution and met members of the Disciplinary Committee, Dean (Students Affairs) and Director. Mr. Abinandhan submitted documents to show that he had taken action to remove the email from jalsaboys.yahoo.com. They also submitted undertaking

for not involving themselves in such cases in the future. Additionally the girl student involved also wrote to withdraw her complaint. However, there is no written complaint by the girl student.

8. Based on Chairman, Disciplinary Committee's report, Director had again referred the case to the Disciplinary Committee on 17.05.2005. The Disciplinary Committee met on 28th July 2005 (after nomination of student members) The Committee recommended the following:

1. *The Committee could neither prove nor disprove the involvement of the two students in circulation of said e-mail in the name of a girl student.*

2.

i. *The two students have confessed to the fact that (i) Mr. J. Anand is the owner of the said mailing group "jalsaboys.yahoogroup.com" and Mr. P. Abinandan is the moderator.*

ii. *That they were aware of such an email being circulated in the said yahoo group.*

iii. *The said unsolicited mail even though contained a morphed photo of a girl student of our Institute, the owner nor the moderator, did not bring this to the notice of the authorities.*

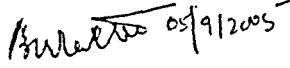
3. *Based on the above facts the Committee recommends that, the case be put up before the HODs and Deans council for a final decision".*


9. The Council of Deans & Heads in its meeting held on 1st September, 2005 authorised Director, Deans and Disciplinary Committee members (excluding student members) to take a decision in the matter.

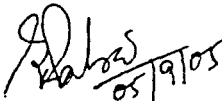
10. The Committee of Director, Deans and members of Disciplinary Committee in its meeting held on 02.09.2005 made the following recommendations:

The Council of Deans and Institute Standing Disciplinary Committee on the basis of the majority opinion recommended that the following students be expelled for one year from the Institute as punishment for their act of indiscipline. They are however permitted to register for re-admission to the 5th semester in July, 2006.

Sl. No.	Roll No.	Name	Branch	Semester
1.	10304037	Mr. J. Anand	MM Engg.	5 th semester
2.	10307033	Mr. P. Abinandan	El Engg.	5 th semester


(Prof. B.K. Rath)
Director, I/C


(Prof. B. Pradhan)
Dean (SA)


(Dr. S. K. Patra)
Faculty
Campus Networking

ANNEXURE-4

Annexure-4



National Institute of Technology
Rourkela - 769 008 (Orissa)

Minutes of the 4th Meeting of Management Committee held at the Board Room of IMFA Building, Bhubaneswar on 11.08.2005 AT 3.30 P.M.

Members Present:

- | | | | |
|----|-------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----|------------------|
| 1) | Dr. Bansidhar Panda,
Chairman BOG, &
Chairman & Managing Director
IMFA Group of Industries, IFA Building,
Bomikhal, Rasulgarh, Bhubaneswar – 751 010. | ... | Chairman |
| 2) | Prof. B.K. Rath,
Director, NIT., Rourkela | ... | Member |
| 3) | Prof. Satyananda Acharya,
Director, IMFA Ltd.,
155 VIP Colony, Nayapali
Bhubaneswar - 751 012. | ... | Member |
| 4) | Father E. Abraham,
Director,
Xavier Institute of Management
Bhubaneswar- 751013. | ... | Membr |
| 5) | Prof. P.K.J. Mohapatra,
Professor,
Industrial Engg. & Management,
IIT, Kharagpur-721302 (W.B.) | ... | Member |
| 6) | Mr. N.R. Mohanty,
Ex-Chairman, HAL,
Apartment No.302, SCION Court
1 st Cross, Kaggadas Pura,
C.V. Raman Nagar P.O.
Bangalore – 560 093 | ... | Member |
| 7) | Mr. S.K. Upadhyay,
Registrar, N.I.T., Rourkela | ... | Member Secretary |

Members Absent:

- | | | | |
|----|----------------------------------------------------------------------------------------------------|-----|--------|
| 1) | Dr.(Mrs.) Renu Batra, .
Joint Secretary,
University Grant Commission,
New Delhi - 110 002 | ... | Member |
|----|----------------------------------------------------------------------------------------------------|-----|--------|

MC : 4(2005) – 1: Welcome to the members by the Chairman.

Chairman welcomed all the members present and approved leave of absence for Dr.(Mrs) Renu Batra.

MC : 4 (2005) –2: Appointment on Compassionate ground.

Late Jogi Nayak, Peon, Central Workshop, NIT Rourkela expired on 16.05.2005. His wife Mrs Sukanty Nayak has applied for engagement on compassionate ground under rehabilitation assistance scheme. The details of Bio-data furnished of Smt. Nayak is furnished. The Management Committee may consider her case.

Management committee deliberated on the above issue and it was decided that the possibility of accommodating her with some outsourcing agency depending on her qualification and competence will be explored. The house may be retained by her for one year with charges as per institute rules and procedure.

MC : 4 (2005) – 3: Re-imbursement of remuneration for Special Auditors.

On the recommendation of Chairman Board of Governors, NIT Rourkela, M/s Kumar Mittal & Co., Chartered Accountants, New Delhi conducted the special audit work. The Management Committee may take a suitable decision for re-imbursement of remuneration.

It was decided to reimburse the remuneration of Rs. 4,40,800/- (Rupees four lakhs forty thousand eight hundred only) claimed by the special ~~auditors~~ ^{auditors}. However, the auditors will be asked to submit the break-up of their remuneration and other expenses incurred by them before reimbursement.

Annexure – A1

MC : 4 (2005) – 4: Appointment of External members for Senate, NIT Rourkela in place of Shri M.P. Srivastav, Director, IIPM, Kansbahal.

Shri M.P. Srivastav, Ex-Director, IIPM., Kansbahal had resigned from the Senate w.e.f. 1st March, 2005. The Management Committee may consider nomination of suitable person for the Senate.

It was decided that Prof B R Mohanty, XIMB, Bhubaneswar will be nominated as senate member for a period of two years in place of Mr M P Srivastava.

Annexure-A2

MC : 4 (2005) – 5: Termination of Faculty members:

The Board of Governors, NIT Rourkela had taken a resolution for termination of services of faculty members vide resolution No.BOG-7(2005)-7 dt.25.5.2005. The termination date mentioned below against each faculty may be approved.

Management Committee approved the termination dates of the faculty members as mentioned below.

Sl.No	Name	Date of Termination
1.	Dr. P.S. Roop, Ex-Asst. Professor, CSEA	22.01.1997 (F.N.)
2.	Shri Subrt Das, Ex-Lecturer(SS), ME	01.10.2000(FN)
3.	Shri P.K.Behera,Ex-Lect., A.M.& H.	01.01.1997(FN)
4.	Shri B.G. Prusty, Ex-Lect. (SS), Civil Engg.	28.08.2001 (FN)
5.	Dr.A.K. Swain,Ex-Prof., Elect. Engg.	01.09.2002 (FN)
6.	Shri S.K. Behera,Lect., Ceramic Engg.	26.07.2004 (FN)
7.	Mrs. S. Mohanty, Ex-Lecturer, Humanities Department	09.05.1999 (F.N)

Annexure – A3

MC : 4 (2005) –6: Engagement of M/s Bose Brothers Architects as architects for construction.

Engagement of M/s Bose Brothers Architects for construction and renovations of various buildings and specifically for construction of New Hostel at NIT., Rourkela may be approved.

It was decided that the Director should form a committee and the committee should negotiate with M/S Bose brothers regarding terms and conditions of payment.

MC : 4 (2005) –7: Merger of Nodal Centre and EDP with SRICCE.

Nodal Centre and EDP have been merged with SRICCE vide BOG resolution No. BOG-6(2005) dt. 28.01.2005.

- a) Nodal Centre gets grant from NTMIS New Delhi, after submitting the proposal every quarter. Therefore, the payment of salary can not be met from SRICCE as expressed by Dean (SRICCE). Management

Committee may approve allocating Rs.2.5 lakhs from the Institute fund to SRICCE as temporary advance which will be adjusted against Non-Plan grant received from MHRD).

- b) Management of Salary and allowance of regular employees posted in Nodal Centre under SRICCE may be handled by Accounts Section..
- c) Advertisement for Data Collectors for Nodal Centre may be approved.
 - 1) The Committee approved that management of salary and allowance of regular employees posted in Nodal Centre under SRICCE will be handled by Accounts Section.
 - 2) The Committee approved the transfer of permanent temporary advance of Rs 2.5 lakhs to SRICCE Cell.
 - 3) Management Committee approved for advertisement of Data Collectors.
 - 4) For EDP, the recruitment of one technical staff and one temporary worker may be done by SRICCE for 89 days on contract as per requirement from time to time and all their expenses will be paid from the EDP funds / earning without any burden to the Institute.

Annexure - A4

MC : 4 (2005) -8: Any other item(s) with the permission of the Chair.

- a) The construction work of By-Pass Road has been completed.

The construction work of By-Pass Road has been completed. The management committee expressed happiness over completion of By-Pass Road, which will reduce thoroughfare and improve safety of students and staff members. Suitable date may be fixed for inauguration.

- b) Regularization of Land Records in the name of N.I.T., Rourkela.

The construction of boundary wall was obstructed by the Forest Department and the people residing in temporary bastees inside the NIT Campus. A meeting was held in the office of the Addl. District Magistrate, Rourkela in the presence of Collector, Sundargarh, Addl. District Magistrate, D.F.O., Sub-collector and Tahasildar, Rourkela and Director, Dean(Admn.), Registrar, NIT., Rourkela on 29.07.2005. It was decided that the boundary wall construction should continue along the revenue land line demarcated by Tahasildar and D.F.O., Rourkela. However, the construction of a portion of boundary wall

has been taken up by the Institute along the boundary line demarcated by R.S.P. Pillars.

Collector was apprised about the High Court judgment directing the local administration for eviction of temporary bastees, if the compensation has been paid to them. Addl. District Magistrate, Rourkela vide his letter Memo No.2199 dt.30.07.2005 has informed that the compensation has been paid to the original recorded tenants against their respective khata number except one, for whom money has been deposited in treasury. Collector instructed A.D.M., Rourkela to expedite the regularization and eviction process. She requested that the NIT authority should issue letters to the regular employees staying in the temporary bastees inside the campus. These letters have already been issued to seven regular employees. Registrar and Dean (Students Affairs) met R.D.C., Sambalpur on 03.8.2005 and apprised about the development. R.D.C. was requested to regularize the land records in the name of NIT Rourkela at a stretch.


A portion of Boundary wall already constructed along the RSP demarcated pillars should be relocated along the revenue line as decided jointly by Tahasildar and D.F.O., Rourkela.

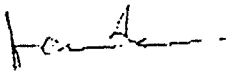
Management Committee appreciated the efforts put by NIT to solve the land problems with the civil authorities. The eviction process should be taken up in consultation with local administration.

Annexure-45

- c) Counseling for admission of Sri Soumyakanta Panda on the basis of OPPH (Open Physically Handicapped) Quota:

The Committee discussed regarding the counseling for admission of Sri Soumyakanta Panda on the basis of OPPH quota. Director was advised that a letter be written to Sri Panda to attend Institutional Counseling on 19.08.2005. He may be given one month time to produce a valid Disability (Physically Handicapped) Certificate as per CCB guide lines.


S.K. Upadhyay
Registrar and Secretary,
Management Committee
N.I.T., Rourkela

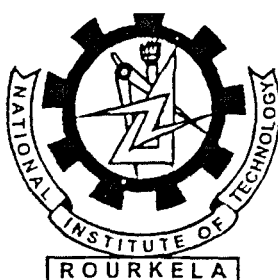

Dr. B. Panda
Chairman
Management Committee
N.I.T., Rourkela

ANNEXURE-5

**National Institute of Technology
Rourkela**

MINUTES

SIXTH MEETING OF FINANCE COMMITTEE



DATE : 25th May 2005

TIME : 10.00 A.M.

VENUE: Hyatt Regency Hotel,
Bhikaji cama place, Ring Road,
New Delhi –110066.



National Institute of Technology Rourkela – 769 008 (Orissa)

Minutes of the 6th Meeting of Finance Committee, NIT Rourkela held in the Hotel Hyatt Regency, New Delhi on 25.05.2005 (Wednesday) at 10.00 A.M.

Dr. B Panda, Chairman, Board of Governors and Finance Committee chaired the meeting. The following members attended the meeting.

Members Present:

- | | | | |
|----|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----|----------------------|
| 1. | Dr. Bansidhar Panda
Chairman & Managing Director,
IMFA Group of Industries,
IMFA Building, Bomikhal
Rasulgarh, Bhubaneswar – 751010
(Chairman BOG and FC
NIT Rourkela) | -- | Chairman |
| 2. | Dr. G.L. Jambhulkar
Dy. Educational Adviser, MHRD,
Department of Secondary &
Higher Education
Shastri Bhawan, New Delhi-110 001. | -- | Member |
| 3. | Mr. B.K. Ray
Desk Officer (Finance)
MHRD, Govt. of India,
(Dept. of secondary & higher education),
Shastri Bhawan, New Delhi – 110 001. | -- | Nominee of FA (MHRD) |
| 4. | Prof. P.K.J. Mohapatra
Professor,
Industrial Engg. & Management
IIT Kharagpur-721302 (W.B) | -- | Member |
| 5. | Prof. B.K. Rath
Director, NIT Rourkela | -- | Member |
| 6. | Prof. G. Panda
Professor & Dean (Admn), E&I
NIT Rourkela | -- | Member |
| 7. | Mr. S.K. Upadhyay
Registrar & Secretary FC,
NIT Rourkela | -- | Member & Secretary |

Members Absent:

1. Mrs. N. Sumati -- Member
Director Finance, MHRD
Department of Secondary &
Higher Education
Shastri Bhawan, New Delhi.

The leave of absence was approved.

F.C- 6 (2005)-1 : **Welcome to the members by the Chairman.**

The Chairman welcomed all the members.

F.C- 6 (2005)-2 : **Confirmation of the minutes of the 5th Meeting held in the Board Room of IMFA Building, Bhubaneswar on 28.01.2005 (Friday). No comments were received from the members.**

The minutes of the 5th Finance Committee were confirmed.

F.C-6 (2005)-3 : **Discussion on matters arising out of the 5th Meeting of the Finance Committee. :-**

Conversion from CPF to Pension for N.I.T. employees.

There have been the following changes in the last few years

- i) REC (Formerly under Govt. of Orissa and MHRD, Govt. of India) has been converted to NIT Rourkela (under MHRD, Govt. of India w.e.f 26.05.2002)**
- ii) Calculation of pension is based on the actual age of retirement instead of 58 years.**
- iii) Commutation value for pension has been increased from 33% to 40%.**

In view of the above, about 22 employees have applied conversion from CPF to Pension scheme. As per the decision of the last Finance Committee, Director had written to MHRD for consideration. As a one time measure we may approve the above conversion.

In view of the above changes in the last few years, it was decided in principle to allow the conversion from CPF to Pension for the applicants as a one-time measure. However, MHRD clearance should be obtained before implementation.

Annexure – I

F.C-6 (2005)-4: **Discussion on Plan and Non-Plan Budget allocation for the financial year 2005 – 2006.**

The details of the plan and non-plan budget allocation for the financial year 2005-06 were discussed. It was decided to expedite the construction of the ongoing projects like hostel, new guest house etc. Director pointed out the committed expenditure from the previous year could not be met from the allocated budget of the current year. It was advised that actual expenditure incurred and the further requirement of budget may be submitted to MHRD by 30th September 2005.

F.C-6 (2005)-5 : Enhancement of Overtime allowance for Drivers & Bus Helpers.

The drivers and bus helpers working in vehicle section are required to be on duty round the clock. The present overtime allowance rule which was approved by BOG vide Resolution No.89-95-U1-B-1 dated 5.12.1995 has become old and needs revision.

Sl. No.	Designation	Old Rate (Max. limit per month for working days in Rs.)	Proposed Rate (Max. limit per month for working days in Rs.)
1	Driver	150/-	300/-
2	Helper	100/-	200/-

It was decided that overtime allowance for drivers and bus helpers might be finalized after consultation with MHRD.

F.C-6 (2005)-6 : Book allowance of Rs.1000/- for all faculty per year.

All the faculty members were extended the facility of book allowance of Rs. 1000/- per year and reimbursement of professional membership fees during REC era. We may extend the same facility to all the faculty members.

It was decided to give book allowance of Rs. 1000/- to all faculty members for the year 2005-06. However, it will be reviewed after one year for further extension of the facility.

The reimbursement of professional membership fees will continue as usual according to existing norms.

F.C-6 (2005)-7 : To provide mobile phone facilities to Director, P.S. to Director, All Deans, Registrar, Warden and Professor(Training & Placement).

It is frequently required to contact the above faculty members and officers for administrative and academic matters. Sometimes urgent communication is necessary. This may be approved.

It was decided to reimburse telephone charges to the above personnel w.e.f. 1st June 2005. The limit of telephone allowance for different personnel will be as follows.

Sl. No.	Designation	Limits
1	Director	No limit
2	Dean(Administration), Registrar and Prof. (T & P)	Rs. 750/- (Rupees seven hundred fifty) only per month including official and personal telephone bill for the telephone provided at the residence

3	Dean(PD), Dean (SRICCE), Dean(AA),Dean(SA), Warden, P.S. to Director	Rs. 500/- (Rupees five hundred) only per month including official and personal telephone bill for the telephone provided at the residence
---	----------------------------------------------------------------------------	--------------------------------------------------------------------------------------------------------------------------------------------------------

F.C-6 (2005)-8 :

Any other item with the permission of the Chair.

- (i) Submission of Audit Certificate and report on the accounts of the NIT, Rourkela for the year 2003-2004 of the Principal Account General (Civil Audit), Orissa, Bhubaneswar.

The audit certificate and report was distributed to all members of Finance Committee and BOG members for information.

Annexure – II

- (ii) Appointment of M/s K.D. Lath & Co. as Internal auditor for the financial year 2005-06.

As per the decision of the 5th Finance Committee Meeting vide Resolution No. F.C.-5(2005)-8 dt. 28.1.205, steps has been taken for the appointment of M/s K.D. Lath & Co., as internal auditor for year 2005-06, which has been approved by Chairman, BOG.

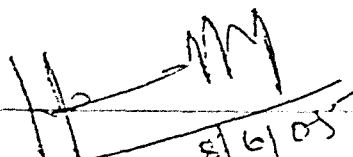
As per the audit report of Principal Accountant General (Civil Audit) Orissa, Bhubaneswar vide item No. 5 internal control, it has been stated that "Engagement of Chartered Accountant for compilation of Statement of Accounts over and above the full sanctioned strength in Accounts Section is contrary to the provisions of Memorandum of Association (MOA)".

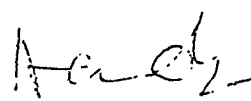
However, the services of the Internal Auditor M/s K.D. Lath & Co. is required for the following reasons:

- i) The on going office automation work requires up to date data
- ii) Reconciliation of the Accounts
- iii) Change of accounting procedure
- iv) Preparation of statement of accounts
- v) Internal Audit of the Accounts stated above
- vi) Training of staff members
- vii) Advising proper financial procedure.

The appointment of M/s K.D. Lath & Co. as internal auditor for the financial year 2005-06 was confirmed.

The meeting ended with thanks to the Chair.


S. K. Upadhyay
REGISTRAR & SECRETARY
FINANCE COMMITTEE


Dr B. Panda
CHAIRMAN
FINANCE COMMITTEE




**National Institute of Technology
Rourkela – 769 008 (Orissa)**

Minutes of the 7th Meeting of Finance Committee. NIT Rourkela held in the Board Room of IMFA Building, Bhubaneswar on 07.10.2005 (Friday) at 11.00 A.M.

Dr. B Panda, Chairman, Board of Governors and Finance Committee chaired the meeting. The following members attended the meeting.

Members Present:

- | | | | |
|----|---------------------------------------------------------------------------------------------------------------------------------------------------------------|----|------------------------------------------------|
| 1. | Dr. Bansidhar Panda
Chairman, IMFA Group,
Bhubaneswar. | -- | Chairman |
| 2. | Dr. G.J. Jambhulkar,
Dy. Educational Adviser,
MHRD, New Delhi | -- | Member |
| 3. | Mr. B.K. Ray
Development Officer (Finance)
MHRD, Govt. of India,
(Dept. of secondary & higher education),
Shastri Bhawan,
New Delhi – 110 001. | -- | Representative of MHRD
[in place of F.A.] |
| 4. | Prof. P.K.J. Mohapatra
Professor,
Industrial Engg. & Management
IIT Kharagpur | -- | Member |
| 5. | Prof. B. K. Rath
Director, NIT Rourkela | -- | Member |
| 6. | Prof. G. Panda
Professor & Dean (Admn),
NIT Rourkela | -- | Member |
| 7. | Mr. S.K. Upadhyay
Registrar & Secretary FC,
NIT Rourkela | -- | Member & Secretary |

L 

Members Absent:

1. Mrs. N. Sumati -- Member
Director Finance, MHRD
Department of Secondary &
Higher Education
Shastri Bhawan, New Delhi.

The leave of absence was approved.

F.C. 7 (2005)- 1: Welcome to the members by the Chairman.

The Chairman welcomed all the members.

F.C- 7 (2005)-2: Confirmation of the minutes of the 6th Meeting held in Hotel Hyatt Regency, New Delhi on 25.05.2005 (Wednesday). No comments were received from the members.

The Minutes of the 6th meeting of the Finance Committee held in the Board, Room of Hotel Hyatt Regency, New Delhi on 25.05.2005 were confirmed subject to the following changes.

Representative of MHRD informed that no change over from CPF to GPF cum pension scheme was not permissible in accordance with the instruction given by the ministry of Finance, GOI, for which ministry has already issued a general circular in 2002.

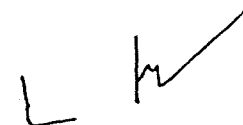
F.C-7 (2005)- 3: Discussion on matters arising out of the 6th Meeting of the Finance Committee.

Same as Item No F.C.-7 (2005)-2

F.C-7 (2005)-4: To report on the Action Taken on the minutes of 5th meeting of the Finance Committee held on 28.01.2005 (Friday) at IMFA Building, Bhubaneswar.

The Finance committee noted the Action Taken Report.

Annexure-I



F.C-7 (2005)-5: To present Statement of Accounts for the year 2004 – 2005.

The statement of Accounts for the year 2004-2005 was presented and approved.

Annexure – II

F.C-7 (2005)-6: Creation of Institute Development Fund.

At various times the Institute has deposited money in different Banks. It is proposed that instead of keeping the Institute fund in a distributed manner, we should create an Institute Development Fund and the following deposits will be credited to the same account.

- 1) Earning from SRICCE.
- 2) Collection from Students Development Fund.
- 3) Contribution from Alumni.
- 4) Donation from any other sources.


The above money should be deposited in a nationalized bank and slowly over a period of time the fund should grow to the tune of 100 crores.

The FC considered the need for having a Corpus Fund for the Institute keeping in view the need and future growth potential of the Institute. It was therefore decided that to create a Corpus Fund for the Institute from the current Financial Year by transferring the entire balance lying in the above mentioned accounts. The Corpus Fund would be managed in accordance with the guidelines issued by the Ministry in this regard.

F.C-7 (2005)-7: Re-imbursement of Lodging and Boarding charges during tour of NIT employees:

Faculty members, Officers and staff members of NIT Rourkela visit various Institute like IITs, NITs and other educational Institutes. Many a times they are deputed for official work with a short notice. As per our present rules they are entitled to lodging charges at the following rates (Annexure-III). It becomes difficult for the employees to adjust with such a low approved lodging charges. Therefore it is proposed as follows:

- i) The employees should be allowed to stay in the Guest House of IITs, NITs and other educational Institutions and be permitted to reimburse the actual lodging and boarding charges.


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- ii) In other cities, the employees should be allowed to stay at Hotels and Guest Houses as per Institute SRICCE rules.

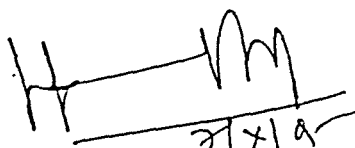
The FC considered the demand to amend the TA/DA rules for the employees of the Institute. It was decided that the Institute would follow the TA/DA rules as applicable to other Central Government employees. However, in case of sponsored Projects/TEQIP, the TA/DA rate would be as per guidelines prescribed for that project. It was further clarified that the Director of the Institute is competent to relax this in the same manner as contemplated under SR-52 of TA/DA Rules of the Central Government

- iii) new employee joining in the Institute should be allowed to stay in the Guest House as Institute guest for the first three days.

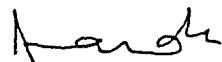
Director being the Chief Executive of the Institute is competent to decide about all such cases, which are required for functional necessity.

F.C-7 (2005)-8: Any other item with the permission of the Chair.

It was pointed out by the Director that in the absence of a regular Accounts Officer, the Institute was finding it difficult to complete various account work including finalization of annual accounts in time. It was clarified by the representative of the Ministry of HRD that the Institute can fill up a post of Accounts Officer either on deputation basis or regular basis in the approved scale of the Central Government to meet the immediate need of the Institute.



S. K. UPADHYAY
REGISTRAR & SECRETARY
FINANCE COMMITTEE



Dr B. Panda 7.10.05
CHAIRMAN
FINANCE COMMITTEE

Annexure - I

Action taken on the 5th meeting of the Finance Committee, NIT Rourkela held on 28.1.2005 held at IMFA Building, Bhubaneswar

<p>F.C.5 (2005)-6 :</p>	<p>Honorarium for external members attending BOG and its subcommittees, Finance Committee, Building & Works Committee and Senate meetings.</p> <p>It was decided to give an honorarium of amount Rs. 1000/- (Rupees one thousand) only to all external members attending BOG and its subcommittees, Finance Committee, Building & Works Committee, Senate Meetings and Selection Committee. The decision may be implemented from this meeting onwards.</p>	<p>Implemented</p>
<p>F.C.-5 (2005)-7:</p>	<p>a) Payment of TA Bills as per actual for attending Board of Governors, Finance Committee, Building & Works Committee, Senate meetings and to all External Examiners, Selection Committee members and Institute Guests.</p> <p>Considering the difference between market prices and Government of India approved rates; it was decided that TA Bills will be reimbursed as per actual expenditure for attending the Board of Governors and its subcommittees, Finance Committee, Building & Works Committee, Senate Meetings, Selection Committee, to all External Examiners and other Institute Guests.</p>	<p>Implemented</p>
	<p>b) Payment of local conveyance in Rourkela to external visitors and institute employees at market rate.</p>	<p>Implemented</p>

	<p>The Committee resolved that local conveyance at Rourkela will be reimbursed to external visitors and Institute employees at the market rate. Presently the rate is Rs. 50/- and Rs. 120/- from NIT campus to Railway station for auto and taxi respectively.</p> <p>c) Payment of local conveyance at all IITs, NITs and other Central Government organization at rates approved by their respective Institutions.</p> <p>The Committee decided that local conveyance at all IITs, NITs and other Central Government organization will be reimbursed at a rate as approved by the respective institutions.</p>	Implemented
F.C.-5(2005)-8 :	<p>To engage external auditors for auditing all files of current financial year including reconciliation of Accounts and to advise proper financial procedures.</p> <p>The Committee decided to engage a reputed accounting firm on contract basis for (a) advising on proper financial procedures to be followed, (b) reconciliation of bank accounts pending for several years, (c) addressing to the audit paras raised by CAG auditors, (d) and training of Institute personnel. It was further suggested to look a firm approved by the CAG or appointing retired officers of CAG who may have wide experience with auditing of Government accounts.</p>	Implemented

Annexure - II



**NATIONAL INSTITUTE OF TECHNOLOGY
ROURKELA**

STATEMENT OF ACCOUNTS

FOR THE FINANCIAL YEAR 2004 - 2005

**NATIONAL INSTITUTE OF TECHNOLOGY
ROURKELA - 769008**

NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA
BALANCE SHEET AS ON 31st MARCH, 2005

PARTICULARS	SCHEDULE	CURRENT YEAR (In Rs)	PREVIOUS YEAR (In Rs)
LIABILITIES			
CORPUS / CAPITAL FUND	1	268,235,319	207,584,281
RESERVE AND SURPLUS	2	7,346,488	7,992,797
EARMARKED / ENDOWMENT FUND	3	38,348,907	43,511,858
SECURED LOANS AND BORROWINGS	4	-	-
UNSECURED LOANS AND BORROWING	5	-	-
DEFERRED CREDIT LIABILITIES	6	-	-
CURRENT LIABILITIES AND PROVISIONS	7	80,790,203	70,540,130
TOTAL		394,720,917	329,629,066
ASSETS			
FIXED ASSETS	8	186,532,326	162,476,120
INVESTMENTS - FROM EARMARKED / ENDOWMENT FUND	9	3,000,000	-
INVESTMENTS OTHERS	10	85,919,762	87,733,108
CURRENT ASSETS, LOANS, ADVANCES etc.	11	119,268,829	79,419,838
TOTAL		394,720,917	329,629,066

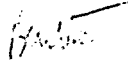
SIGNIFICANT ACCOUNTING POLICIES 24

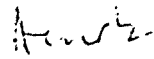
CONTINGENT LIABILITIES AND NOTES ON ACCOUNTS 25

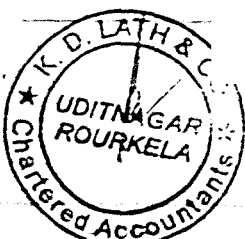

DEPUTY REGISTRAR (F&A)


REGISTRAR

By, Registrar (F & A) **REGISTRAR**
National Institute of Technology
Rourkela - 769 008 (Orissa)


DIRECTOR


CHAIRMAN
CHAIRMAN
Board of Governors
National Institute of Technology
ROURKELA - 769 008 (Orissa)



NATIONAL INSTITUTE OF TECHNOLOGY, ROUKRELA

INCOME AND EXPENDITURE ACCOUNT FOR THE YEAR
ENDED ON 31ST MARCH, 2005

PARTICULARS	SCHEDULE	CURRENT YEAR (In Rs)	PREVIOUS YEAR (In Rs)
A. INCOME			
Income from Sales / Services	12	2,614,296	2,254,859
Grants / Subsidies	13	147,826,000	139,959,380
Fees / Subscription	14	18,379,429	13,872,984
Income from Investment	15	1,736,535	1,760,927
Income from Royalty, Publication	16	193,363	207,443
Interest Earned	17	3,521,024	5,489,391
Other Income	18	3,713,160	4,563,808
Increase/(Decrease) in Stock	19	-	(2,442,634)
Prior Period Income	-	4,122,961	2,620,032
TOTAL		182,106,768	168,286,190
B. EXPENDITURE			
Establishment Expenses	20	104,957,555	117,900,944
Other Administrative Expenses	21	55,030,418	32,791,361
Expenditure on Grants, Subsidies	22	133,224	36,000
Interest	23	-Nil-	-Nil-
Depreciation	8	38,700,602	23,992,269
Extraordinary items	-	-Nil-	716,831
Prior Period Expenses	-	2,633,931	833,451
TOTAL		201,455,730	176,270,856
Surplus/(Deficit)(A-B)		(19,348,962)	(7,984,666)

DY. REGISTRAR (F&A)

REGISTRAR

DIRECTOR

CHAIRMAN

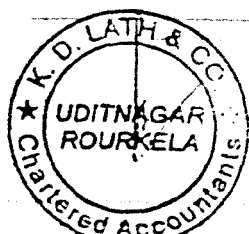
Dy. Registrar (F & A)

REGISTRAR

CHAIRMAN

National Institute of Technology
Rourkela - 769 008 (Orissa)

Board of Governors
National Institute of Technology
Rourkela - 769 008 (O . . .)



SCHEDULES FORMING PART OF BALANCE SHEET AS AT 31-03-2005

SCHEDULE : 1 - CORPUS / CAPITAL FUND

	CURRENT YEAR	PREVIOUS YEAR
	(In Rs)	(In Rs)
Balance as at the beginning	207,584,281	113,418,947
Add : GOI- Plan Grant Received during the year	80,000,000	102,150,000
Sub Total	287,584,281	215,568,947
Less: Deficit during the year	19,348,962	7,984,666
Closing Balance	268,235,319	207,584,281

SCHEDULE : 2 - RESERVE AND SURPLUS
GENERAL RESERVE

	CURRENT YEAR	PREVIOUS YEAR
	(In Rs)	(In Rs)
As per last Account	7,992,797	72,95,853
Add : Interest Accrued on Investment	-	6,46,309
Add : Consultancy charges, College share	-	2,09,284
Sub Total	7,992,797	81,51,446
Less : Interest wrongly added last year	646,309	-Nil-
Balance	7,346,488	81,51,446
Less : Expenses out of Consultancy charges	-	47,750
	7,346,488	81,03,696
Less Excess Accrued interest Provided during 2002-2005	-	1,10,899
Closing Balance	7,346,488	79,92,797



BFI Registrar (F & A)
National Institute of Technology
Gurgaon, Haryana

NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA, F.Y- 2004-2005
SCHEDULE-3, EARMARKED/ENDOWMENT FUND.

	PARTICULARS	Opening Bal.	Addition to Fund	Total	Refund	Capital Exp	Revenue Exp	Total Exp	Closing Bal. 31-03-2005
1	EDP School	9240.00		9,240				-	9,240
2	MIS Recurring (R)	109317.00		109,317			10,140	10,140	179,177
3	Rail Road Wheel Rail System	309.00		309				-	309
4	Industry Institute Interaction Scheme	8135.00		8,135				-	8,135
5	EIDP (Impact Project)	(20736.00)		(20,736)				-	(20,736)
6	Emergency Technology(a) Telematic Equip Dr.G.Panda	0.00		-				-	-
7	H.V.D.C (Dr.P.K.Dash)	82950.00		82,950				-	82,950
8	Material Science Contingency	409951.00		409,951				-	409,951
9	Indo US Project (Dr.R.I.Ganguly)	54071.00		54,071				-	54,071
10	Fuzzy Logic (Dr.P.K.Dash)	44990.00		44,990				-	44,990
11	Study of Crack Growth Direction under Dynamic In angled crack problem (Dr.L.Nayak)	0.00 1714.00		- 1,714				-	- 1,714
12	Reliability Eng.Under Thrust Area (Dr.T.Behem)	275173.00		275,173				-	275,173
13	ARC Plasma Reactor Under Thrust Area(Dr.S.C.Mishra)	(3962.00)		(3,962)				-	(3,962)
14	Substantially Support Scheme AEIE	278116.00		278,116			267,748	267,748	10,368
15	Substantially Support Scheme CSEA	257130.00	3,750	260,880			246,770	246,770	14,110
16	Interest on Earmarked Fund, SRICCE A/C	350093.00	974,787	1,324,880				-	1,324,880
	GRANT SANCTIONED BY AICTE			-				-	-
2	Industry Institute Interaction Scheme(Dr.G.Panda)	0.00		-				-	-
3	Computer Aided Design in Civil Engg. CAD/CAM(Dr.L.Kar)	308670.00		308,670		295,270	4,700	299,970	8,700
5	R&D application Sensor (Dr.G.Panda)	9763.00		9,763				-	9,763
6	Modernisation & Removal of Obsolescence Civil (Dr.B.Jena)	329503.00		329,503				-	329,503
7	Modernisation & Removal of Obsolescence Mining(Prof.N.K.Patnaik)	17903.00		17,903				-	17,903
8	Taptech-Automation Through Robotics(Dr.A.K.Behera)	94694.00		94,694				-	94,694
9	Computer Vision & Graphics Lab AM & Hyd	139209.00		139,209				-	139,209
11	Remote Sensing & Satellite Image Processing(Dr.H.K.Parhi)	284.00		284				-	284
12	Development an Advanced Power Electronic Lab (Dr.P.K.Dash)	2650.00		2,650				-	2,650
13	Appl.Of Artificial Intelligence In Power system control(Dr.P.K.Das)	6747.00		6,747				-	6,747
14	Development of N Network Application Lab (Dr.G.Panda)	0.00		-				-	-
15	Development of Digital Signal Processing Lab(Dr.G.Panda)	0.00		-				-	-
17	Design & Development of Personal Computer based Bio-Telemetry System Using Data Communication Technology (Dr.G.S.Rath)	566068.00 0.00		566,068 -		566,800		566,800	1,268
18	Computer Vision using Evolutionary Computation Tech (TAPTEC) (Dr.P.K.Nanda)	18112.00 0.00		18,112 -				-	18,112
20	Industrial Refrigeration System for Energy Savings & Protection of Environment (Dr.R.K.Sahoo)	301089.00 0.00		301,089 -		57,703	42,424	100,127	200,962
21	N Network Application to Telematics (Dr.J.K.Satpathy)	913.00		913				-	913
22	Signal Compression Using Discrete Wavelet Transfer(Dr.G.Panda)	22.00		22				-	22
23	Computer Aided Process Molding as Metal for Mining(Dr.S.K.Sahu)	489452.00		489,452		150,500		150,500	338,952
24	Technology Fore-casting Intelligent of Technique(Dr.G.Panda)	0.00		-				-	-
25	Computer Aided Process & Plant Design(Dr.A.Suryanaryana) TAPTE	15075.00		15,075				-	15,075
26	Modernisation of Micro Processor Lab(Dr.H.K.Parhi)	0.00		-				-	-
27	TAPTECH Project MHRD	0.00		-				-	-
	SWBFIM-TAPTECH Project (Dr.M.Kumar) (NR)	194741.00		194,741		217,423		217,423	(22,682)
	- do - (R)	63058.00		63,058			40,376	40,376	22,682

Opus

Dr. J. K. Satpathy
Head, Institute of Technology

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NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA, F.Y.-2004-2005
SCHEDULE-3, FARMARKED/ENDOWMENT FUND.

	PARTICULARS	Opening Bal	Addition to Fund	Total	Refund	Capital Exp	Revenue Exp	Total Exp	Closing Bal. 31-03-2005
28	Design & Development of Digital Signal Processor Based High Performance Data (Dr.B.Bhanumurthy)	0.00 (508.00)		- (508)				- (508)	- (508)
29	Modernisation & Removal of Obsolescence MODROB in Civil Engrg (Dr.B.Jena)	0.00 52764.00		- 52,764				- -	- 52,764
30	MODROB MHRD, Dr.P.Rath	0.00		-				-	-
	Modernisation of Computer Aided Process & Plant Design (NR)	223260.00		223,260			223,260	223,260	-
31	MODROB MIIRD, Dr.B.Majhi	0.00		-				-	-
	Development of Soft Computing (NR)	122570.00		122,570			122,570	122,570	-
32	MODROB MHRD, Dr.P.C.Panda	0.00		-				-	-
	Advance Power System Lab (NR)	183441.00		183,441			183,441	183,441	-
33	MODROB MHRD, Dr.G.Panda	0.00		-				-	-
	Modernisation of Digital Signal Processing Lab (NR)	286120.00		286,120			286,120	286,120	-
34	MODROB-MHRD-SRICCE	0.00		-				-	-
	Modernisation of Central Workshop (Dr.U.K.Mohanly) (NR)	1083529.00	62,984	1,146,513			1,146,513	1,146,513	-
35	MODROB (MHRD)			-				-	-
	Replacement of Old Non-Functioning & Outdated Equipement for process Met. Lab (Dr.R.C.Behara) (NR)	3399.00	860	4,359				-	4,359
36	Modernisation of LN-LINE Microprocessor based Chemical Technology Lab (MODROB) (Dr.G.K.Roy)	16775.00		16,775				-	16,775
37	Modernisation of Heat Transfer Lab (Dr.S.K.Agarwal) (R)	(14181.00)		(14,181)		168,540		168,540	(182,721)
38	Modernisation of Digital Comm. (Dr.G.Panda)	14973.00		14,973			11,240	11,248	3,725
39	Advance Image Processing Lab (Shri R.B.Singh)	(3297.00)	8,000	4,703				-	4,703
40	Modernisation Of Dynamic Lab (Dr.B.K.Nanda)	113080.00		113,080		112,963		112,963	117
41	Modernisation of Mining Eng. Lab (Dr.N.K.Palnaik)	(39559.00)		(39,559)				-	(39,559)
42	Est of Board Based Comm. System (Dr.R.K.Chhotray)	14.00		14				-	14
43	Biomedical Image Processing Using Generation (Dr.P.K.Nanda)	2942.00		2,942				-	2,942
44	Category Theory & Computer Programming (Dr.A.Behara)	16363.00		16,363				-	16,363
45	Development of Intelligent Automatically Guided Vehicle System (Sri A.Routray)	7021.00		7,021				-	7,021
46	Development of Infrastructure for CDMA Cellular Comm System (Dr.G.Panda)			-				-	-
47	Centre for Power Quality Studies (Dr.P.K.Dash)	18.00		18				-	18
48	Modernisation of Central Workshop Foundry Shop (Sri.U.K.Mohanly)	(5.00)		(5)				-	(5)
49	Modernisation of Metrology Lab (Dr.N.S.Das)	339138.00		339,138		339,138		339,138	-
50	Hierarchical Neuro-Fuzzy Hybrid Architecture for Nonlinear control (Dr.J.K.Saipathy)	102261.00		102,261			10,731	10,731	91,530
51	Investigation on Oxidation Kinetic of a Slack Fires on Coal Mines (Dr.B.K.Pal)	0.00		-				-	-
52	MODROB MHRD (Previously T.Patel) (Dr.D.K.Bisoyi)			-				-	-
	Modernisation & Removal of obsolescence in Physic (NR)	799381.00		799,381			751,237	751,237	48,144
53	MODROB MIIRD (Dr.B.K.Pal)			-				-	-
	Study on Auto Oxidative tendency of wasted coal (NR)	501900.00		501,900			501,900	501,900	-
54	TAPTEC PROJECT MHRD			-				-	-
	Use of Plasma Technology to Develop Ceramic Coating using Industrial Waste (Dr.A.Saipathy) (NR)	1130100.00		1,130,100		1,181,249		1,181,249	(51,149)
	- do - (R)	220098.00		220,098			168,949	168,949	51,149

Dr. P. K. Dash

Principal (F&A)
National Institute of Technology
Rourkela - 769 008 (Orissa)

NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA, F.Y.-2004-2005
SCHEDULE-3, EARMARKED/ENDOWMENT FUND,

	PARTICULARS	Opening Bal	Addition to Fund	Total	Refund	Capital Exp	Revenue Exp	Total Exp	Closing Bal.
									31-03-2005
55	MHRD (R & D)							-	-
	Application of Gobar & Wavelet Transform (Sri.R.B.Singh) (NR)	88280.00		88,280		113,994		113,994	(25,714)
	- do - (R)	120000.00		120,000			13,385	13,385	106,615
56	MHRD (R & D)							-	-
	Soft Computing Technique (Dr.A.K.Sinha) (NR)	420000.00		420,000		201,800		201,800	218,200
	- do - (R)	180000.00		180,000				-	180,000
57	MHRD (R & D)							-	-
	Development of Adaptive Fuzzy System (Dr.S.K.Patra) (NR)	103017.00		103,017		41,306		41,306	61,711
	- do - (R)	137519.00		137,519			88,892	88,892	48,627
58	Advance DST Techniques for Mobility Management (Shri.R.B.Singh)	9755.00		9,755	1,755	8,000	1,295	11,050	(1,295)
59	Development of Software Eng.Lab (Dr.S.K.Rath)	(10820.00)	19,058	1,038	1,030			1,038	-
60	Microwave & Antenna System (Dr.S.Ghosh) (NR)	8034.00		8,034		8,034		8,034	-
61	Modernisation of Central Workshop & Production of various castings (Shri U.K.Mohanty)	107211.00		107,211	1,619		105,592	107,211	-
62	Development of Lab.Infrastructure for Intelligent Instrument(Dr.G.Pa)	(11196.00)	11,248	52	52			52	-
63	Development of Lab.on Machine Vision (Dr.S.K.Acharya)	27561.00		27,561		21,750		21,750	5,811
64	Development of Infrastructure as Processing & CIT (Dr.R.K.Sinha)	1730.00		1,730	1,730			1,730	-
65	Infrastructure Development of Software Eng Lab							-	-
	Dr.S.K.Rath (NR)	125354.00		125,354	105,496	19,858	4,997	130,351	(4,997)
	- do - (R)	0.00		-				-	-
66	MHRD (R & D)							-	-
	Abatement of Adaptive Anox- Dr.B.C.Meikap (NR)	526978.00		526,978		38,862		38,862	488,116
	- do - (R)	237134.00		237,134			8,760	8,760	228,374
67	MHRD (R & D)							-	-
	LB & SC Polymeric Thin Films- Dr.S.Panigrahi (NR)	925000.00		925,000		945,125		945,125	(20,125)
	- do - (R)	363194.00		363,194			74,312	74,312	288,882
68	MHRD (R & D)							-	-
	Design & Aircraft Power Supplies - Dr.K.K.Mohapatra (NR)	485400.00		485,400		32,600		32,600	452,800
	- do - (R)	235203.00		235,203			18,595	18,595	216,608
69	TAPTECH- PROJECT (MHRD)							-	-
	Development of DCP Project Mr.B.D.Sahoo (NR)	394914.00		394,914		459,951		459,951	(65,037)
	- do - (R)	86798.00		86,798			21,730	21,730	65,068
70	TAPTECH- PROJECT (MHRD)							-	-
	Development of IMS Lab.Project - Dr.S.S.Mohapatra (NR)	686100.00		686,100		133,089		133,089	553,011
	- do - (R)	60000.00		60,000			50,526	50,526	9,474
71	TAPTECH- PROJECT (MHRD)							-	-
	Utilisation of Polymer Binders- Dr.M.Panda (NR)	1120000.00		1,120,000		386,960		386,960	733,040
	- do - (R)	280000.00		280,000			13,458	13,458	266,542
72	MODROB, MHRD							-	-
	APE Lab.Project- Dr.A.K.Panda (NR)	554246.00		554,246			529,735	529,735	24,511
73	MODROB, MHRD							-	-
	Modernisation of ECD Lab Dr.G.Panda (NR)	442400.00		442,400			442,400	442,400	-

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Dr. Pradyumn K. S. Patra

Dr. Pradyumn K. S. Patra
Director, Institute of Technology
Rourkela - 769 008 (Orissa)

NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA, F.Y- 2004-2005
 SCHEDULE-3, FARMARKED/ENDOWMENT FUND.

PARTICULARS	Opening Bal	Addition to Fund	Total	Refund	Capital Exp	Revenue Exp	Total Exp	Closing Bal.
								31-03-2005
GRANT SANCTIONED BY UGC							-	-
1 Performance Evaluation Using Petrinets (Dr.S K Rath)	(860.00)		(860)				-	(860)
2 Harley Transform based Neural Filter for Adaptive System(Dr.S.K.S)	4560.00		4,560				-	4,560
3 Major Research Project (Dr.G.Panda)	0.00		-				-	-
4 Major Research Project (Dr.P.K.Dash)	29.00		20				-	29
5 Major Research Project (Dr.A.K.Swain)	29955.00		29,955				-	29,955
6 Major Research Project (Dr.J.K.Satpathy)	98594.00		98,594			99,198	99,198	(604)
7 High Performance Intelligent Controllers Ceasing DSP Lien	157143.00		157,143	1,144		155,999	157,143	-
8 Fuzzy Drivrs Thrust Area (Dr.J.K.Satpathy)							-	-
9 Development of Eco-Friendly Refrigeration Lab, Thrust Area(Dr.R.K)	600000.00		600,000	600,000			600,000	-
10 Application of Advanced DSP Technique in Image Processing Using MRF Modules (Sri.B.B.Singh) R&D	31875.00		31,875	4,857		27,018	31,875	-
11 Induction (Dr.P.C.Panda) R & D	215996.00		215,996	1,874	148,635	65,487	215,996	-
12 Upgradation of Computing ne and net working facilities of Civil Engg. MODROB (Dr.M.R.Barik & Dr.L.Kar)	978734.00		978,734	614		978,120	978,734	-
13 Advance Comm System Lab. MODROB (Sri.P.K.Sahoo)	600000.00		600,000	26,549		573,451	600,000	-
14 Modernisation of Stress Analysis & Tribology Lab MODROB(Dr.S.K)	538820.00		538,820	3,557	535,263		538,820	-
15 Non-MHRD Equip Grant Under HE Link Project (British Council)	57000.00		57,000				-	57,000
16 Emeritus Fellowship Prof.N.S.Das	60000.00	140,000	200,000			60,000	60,000	140,000
17 Modernisation of RM Lab (Dr.P.Sharma) (MODROB-MHRD-SPICC)	600000.00		600,000			411,775	411,775	188,225
18 Modernisation of CPI Lab (Dr.T.K.Sen) (MODROB-MHRD-SPICC)	949500.00		949,500			500,786	500,786	448,714
19 DAE Sponsored HSC Project (Prof.S.K.Sarangi) Non-MHRD (NR)	208178.00	809,091	1,017,269		384,095	616,502	1,000,597	16,672
- do - (R)							-	-
20 DST Sponsored Project on Processing & Charaterisation of NCZ Non-MHRD (Dr.J.Bera)	83994.00	200,000	283,994			177,738	177,738	106,256
21 Non-MHRD-DST Sponsored Project on Processing & Charaterisation of Alumina-Hz microcomposites- Dr.S.Bhattacharya	1109107.00	150,000	1,339,107		1,208,618		1,208,618	130,569
- do - (R)	206988.00		206,988			274,825	274,825	(67,837)
22 Science & Technology Interface(KVIC)- Dr.R.C.Behera (Non-MHRD)	307455.00	900,000	1,207,455		648,963		648,963	558,492
- do - (R)	303042.00		363,042			370,080	370,080	(7,038)
Investigation on the effect of mixed mode overload on mode-I fatigue crack propagation - CSIR (Dr. B.B.Verma)	0.00	170,000	170,000		12,500	35,683	48,183	121,817
Mathematical modeling and experiment process parameter correlation during spin coating proces-UGC (Dr. S. Panigrahi)	0.00	856,600	856,600		-	-	-	856,600
FIST- Electronic & IE	0.00	4,700,000.00	4,700,000		627,153		627,153	4,072,847
FIST- Chemical	0.00	3,700,000.00	3,700,000		1,962,603		1,962,603	1,737,397
FIST- Mechanical	0.00	5,100,000.00	5,100,000		2,421,145		2,421,145	2,678,855
FIST- Civil	0.00	3,000,000.00	3,000,000		34,104		34,104	2,965,896
							-	-
							-	-

Dr. S. K. Rath

Dr. S. K. Rath
 Head of the Institute
 National Institute of Technology, Rourkela

NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA, F.Y.- 2004-2005
SCHEDULE-3, EARMARKED/ENDOWMENT FUND,

PARTICULARS	Opening Bal.	Addition to Fund	Total	Refund	Capital Exp	Revenue Exp	Total Exp	Closing Bal.
								31-03-2005
GRANT SANCTIONED BY CSIR								
0			-				-	-
1 Adhoc grant council Scientific & Industrial Research HRD								
Grant, CSIR, New Delhi	(40000.00)		(40,000)				-	(40,000)
2 Financial Asst. to Mining Eng on FIST Programme	1200000.00		1,200,000		382,274		382,274	817,726
3 Financial Asst. to under Boys Cast Fellowship, Dr.S.K.Sahoo	0.00		-				-	-
4 TAPTEC- Improvement of Power Quality using Active Filter in Power	0.00		-				-	-
Process Industry- Dr P.C.Panda	480000.00		480,000		3,200		3,200	476,800
- do - (R)	120000.00		120,000			32,945	32,945	87,055
5 TAPTEC- DSP based Intelligent control of static UAR compressor in							-	-
Power System based Neuro-Fuzzy Techniques - Dr.J.K.Salpathy	480000.00		480,000		100,900		100,900	379,100
- do - (R)	120000.00		120,000			37,058	37,058	82,942
GRANT SANCTIONED BY DST/MIT								
1 Assessment of Control Electric power Quality using Fuzzy Ann								
Technology (Dr.P.K.Dash/Mr.G.Panda)	(1690.00)		(1,690)				-	(1,690)
2 Development of Intelligent Pressure Sensor Dynamic								
Environment (Dr.G.Panda) ISRO Project	211967.00	189,537	401,504		150,619	250,885	401,504	-
3 DST Project of Dr.C.Nahak	8000.00		8,800				-	8,800
- do - (R)	26112.00		26,112				-	26,112
4 TAPTEC Thermal Stocks of Polymerisation & depolymerisation of								
polymeric composites- Dr.B.C.Ray	1600000.00		1,600,000		132,678		132,678	1,467,322
- do - (R)	400000.00		400,000			61,414	61,414	338,586
5 R&D Development of DSP based direct torque controlled induction								
motor drive with intelligent fault detective features for mechatronic								
& robotic application - Dr.K.B.Mohanty	490000.00		490,000		63,165		63,165	426,835
- do - (R)	210000.00		210,000			13,084	13,084	196,916
6 Electrical Characteristics of rare-earth doped Barium Titanate R&D								
Based Dielectrics- Dr.S.Ghosh	560000.00		560,000		12,300		12,300	547,700
- do - (R)	240000.00		240,000		69,864		69,864	170,136

Prusty

For the Director, NIT Rourkela
Rourkela, 769 008 (India)

NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA, F.Y. 2004-2005
SCHEDULE-3, EARMARKED/ENDOWMENT FUND,

	PARTICULARS	Opening Bal	Addition to Fund	Total	Refund	Capital Exp	Revenue Exp	Total Exp	Closing Bal. 31-03-2005
								-	-
								-	-
	GRANT SANCTIONED BY DOE/MIT							-	-
1	Special Manpower Dev. To VLSI Design (Dr.G.Panda)	329593.00	668,120	997,713			803,957	803,957	193,756
2	Digital Control of Protection of FACT using self computing (Dr.P.K.Dash/Dr.G.Panda)	72810.00		72,810		71,400		71,400	1,410
3	Industrial Sensor Project (Dr.G.Panda)	(8168.00)		(8,168)				-	(8,168)
	GOVT.OF INDIA/ GOVT.OF ORISSA							-	-
1	GOI, TCS, Colombo	3039868.00		3,039,868				-	3,039,868
2	GOI, NTS & NCERT Scholarship	48300.00		48,300				-	48,300
3	GOO, Leon Stipend, Orissa Student	13999.00		13,999				-	13,999
4	GOO, DPI Senior Merit Scholarship	(10905.00)		(10,905)				-	(10,905)
5	GOO, DPI National Loan Scholarship	5550.00		5,550				-	5,550
6	GOO, DPI National Scholarship Orissa	212700.00		212,700				-	212,700
7	GOO, TRW Post Merit Scholarship	135673.00		135,673				-	135,673
8	GOI, Indo-UK Joint Res. Project, Dr.S.Mohapatra (STRR,MSI)	96012.00		96,012				-	96,012
9	Ministry of Comm & Inf.Tech. Seminar 18th NCME	0.00		-				-	-
10	Scholarship Bhilai Steel Plant	3750.00		3,750				-	3,750
11	Scholarship Bokaro Steel Plant	3000.00		3,000				-	3,000
12	Scholarship New Delhi, SAIL	4050.00		4,050				-	4,050
13	Scholarship NALCO	6200.00		6,200				-	6,200
14	Scholarship Paradeep Port Trust	400.00		400				-	400
15	Scholarship Coal India	6400.00		6,400				-	6,400
16	Scholarship Bank Loan, Orissa	4452.00		4,452				-	4,452
17	Scholarship Orissa Mining & Geology	300.00		300				-	300
18	Scholarship Govt. Of Assam	85125.00		85,125				-	85,125
19	Scholarship Govt. Of Tripura	18000.00	21300	39,300			21300	21,300	18,000
20	Scholarship Govt. Of Bihar	10346.00	8164	19,510				-	19,510
21	Scholarship Govt. Of Tamil Nadu	5928.00		5,928				-	5,928
22	Scholarship Govt. Of Andhra Pradesh	10325.00		10,325				-	10,325
23	Scholarship Govt. Of Meghalaya	1590.00		1,590				-	1,590
24	Scholarship Govt. Of Karnataka	700.00		700				-	700
25	Scholarship Govt. Of Punjab & Haryana	7191.00		7,191				-	7,191
26	Scholarship Govt. Of Jammu & Kashmir	1480.00		1,480				-	1,480
27	Scholarship Govt. Of Madhya Pradesh	4930.00		4,930				-	4,930
28	Scholarship Govt. Of Nagaland	0.00		-				-	-
29	Scholarship Govt. Of West Bengal	14880.00		14,880				-	14,880
30	Scholarship Govt. Of Uttar Pradesh	37530.00		37,530				-	37,530
31	Scholarship Govt. Of Himachal Pradesh	5400.00		5,400				-	5,400
32	Scholarship Govt. Of Kerala	31748.00		31,748				-	31,748
33	Scholarship Govt. Of Rajasthan	7300.00		7,300				-	7,300
34	Scholarship Govt. Of Maharashtra	45510.00		45,510			4980	4,980	40,530
35	Scholarship Govt. Of New Delhi	6568.00		6,568				-	6,568
36	Scholarship Govt. Of Pondichery	20915.00		20,915				-	20,915
37	Scholarship Govt. Of Manipur	40.00		40				-	40
39	Scholarship Girls Merit Scheme, Orissa	18978.00	18000	36,978			24000	24,000	12,978
40	Scholarship Govt. Of Gujarat	0.00		-				-	-
41	Scholarship Foreign Student	294170.00		294,170				-	294,170

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NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA, F.Y- 2004-2005
SCHEDULE-3, FARMARKED/ENDOWMENT FUND,

	PARTICULARS	Opening Bal	Addition to Fund	Total	Refund	Capital Exp	Revenue Exp	Total Exp	Closing Bal.
									31-03-2005
42	Scholarship Govt.Of Arunachal Pradesh	4800.00		4,800				-	4,800
43	Scholarship Nehru Memorial, NALCO	0.00		-				-	-
44	Scholarship Govt.Of Jharkhand	10145.00		10,145				-	10,145
45	Scholarship Govt.Of Uttaranchal	20816.00		20,816				-	20,816
46	Scholarship PMS Chandigarh	8850.00		8,850				-	8,850
47	Scholarship NEC Shillong (S-3, St-038) (64398-3357)	11641.00		11,641				-	11,641
48	Scholarship MECON Ranchi	0.00		-				-	-
49	PMS Rajasthan	0.00	24150	24,150			24150	24,150	-
50	PMS Uttarpradesh	0.00	151027	151,027			127005	127,005	24,822
51	PMS Kolkata	0.00	14045	14,045			14045	14,045	-
52	PMS Chennai	0.00	15700	15,700			17200	17,200	(1,500)
53	PMS Maharashtra	0.00	49055	49,055			78432	78,432	(28,577)
54	PMS Bihar	0.00	57542	57,542			75202	75,202	(17,660)
55	PMS Uttaranchal	0.00	0	-			20816	20,816	(20,816)
56	PMS Jharkhand	0.00		-			10145	10,145	(10,145)
57	PMS Andhrapradesh	0.00	19930	19,930			19930	19,930	-
58	PMS Aurangabad	0.00	6380	6,380			6380	6,380	-
59	PMS Kerala	0.00	11686	11,686			11686	11,686	-
60	Engg. Merit Scholarship, Assam	0.00	9475	9,475			14475	14,475	(5,000)
61	Senior Merit Scholarship, Orissa	0.00	14400	14,400			14400	14,400	-
62	Merit Scholarship, Pune	0.00		-			2200	2,200	(2,200)
63	National Talent search scholarship scheme Award	0.00	45600	45,600			62900	62,900	(17,300)
64	Students Convocation & Degree	215417.00		215,417				-	215,417
65	Students Regn. & Migration	158847.00		158,847				-	158,847
66	Students Univ. Exam A/c	129742.00		129,742				-	129,742
67	Students Univ. Enrollment & Late Admn A/c	82046.00		82,046				-	82,046
68	Students Tech.Univ. A/c	1399000.00		1,399,000				-	1,399,000
69	Students Univ. Games & Sports A/c	19073.00		19,073				-	19,073
70	Students Insurance	46253.00	10,596	56,849			7,966	7,966	48,883
71	Students A.V Subscription	339980.00	270,805	610,785			283,300	283,300	327,485
72	Students College Binzer	13630.00		13,630				-	13,630
73	Students Hostel Fund	49950.00		49,950				-	49,950
74	Students SSG Share Money	81299.00		81,299				-	81,299
75	Students SSG A/c Subscription	278302.00	79,171	358,553			220	220	358,333
76	Students Spring Time	193.00		193				-	193
77	Students NCC A/c	1746.00		1,746				-	1,746
78	Students Additional Cont Allow	15000.00		15,000				-	15,000
79	Sambalpur Univ. Deposit Imprest A/c	2294.00		2,294				-	2,294
80	Sambalpur Univ. Exam (Pvt.Cand.)	10499.00		10,499				-	10,499
81	Sambalpur Int. College Tournament	7242.00		7,242				-	7,242
82	Sambalpur Regn.Of College Teacher	275.00		275				-	275
83	ISTE Grants, Dr.L. Kar	350.00		350				-	350
84	UGC Teacher Fellowship	5000.00		5,000				-	5,000

Dr. Prady

Dr. Registrar (F & F)
National Institute of Technology,
Rourkela - 769 008 (Orissa)

NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA, F.Y.- 2004-2005
SCHEDULE-3, FARMARKED/ENDOWMENT FUND.

	PARTICULARS	Opening Bal	Addition to Fund	Total	Refund	Capital Exp	Revenue Exp	Total Exp	Closing Bal. 31-03-2005
85	National Convention on Env. Engg (Dr.K.K.Mishra)	26000.00		26,000				-	26,000
86	UGC Career Awards, Dr.J.K.Satpathy	(247355.00)		(247,355)				-	(247,355)
87	Industry Inst Partnership Cell (NR)	47888.00		47,888				-	47,888
88	- do - (2,80,322.00 + 7,152.33) Tr.from S-7, SI-134	107237.00	7,452	204,689		6,400	114,121	120,521	84,168
89	Industry Institute Interaction Scholarship (GOO)	39185.00		39,185				-	39,185
90	Indo-US Project Other Agency	38540.00		38,540				-	38,540
91	Scholarship- PMS Nagpur	14835.00		14,835				-	14,835
92	Scholarship- Book Grant, Santika Das, Met Eng	42400.00		42,400				-	42,400
93	Scholarship- Financial Assistance Children Mines	0.00		-				-	-
94	Student AF Subscription A/c	7620.00		7,620				-	7,620
95	Scholarship, Bangladesh	0.00	283222	283,222			83690	83,690	199,532
96	Scholarship Aid Nepal MEA	0.00	102000	102,000			273276	273,276	(171,276)
97	Scholarship TCSG Colombo Plan	0.00	382476	382,476			247200	247,200	135,276
98	Scholarship Govt. of Nagaland	0.00	26000	26,000			26000	26,000	-
99	Naico Foundation Day Scholarship	0.00	18000	18,000			24000	24,000	(6,000)
100	N.E.C Stipend (Shillong)	0.00	92000	92,000			81400	81,400	10,600
101	National Scholarship (Orissa)	0.00	19320	19,320			0	-	19,320
102	Scholarship Q.I.P	0.00	221175	221,175			217531	217,531	3,644
103	Rajyashree S.M.G.S Yojana (Maharashtra)	0.00	81196	81,196			0	-	81,196
104	Rotary Education day Scholarship	0.00	0	-			3750	3,750	(3,750)
105	Tech. Scholarship, Himachal Pradesh	0.00	3600	3,600			3600	3,600	-
106	Financial Assistance for higher studies in abroad	0.00	0	-			3000	3,000	(3,000)
	R & D							-	-
1	Development of a Hybrid Neural equalizer using weighted RBF Network in Sub-Fiter Dormain, Dr.J.K.Satpathy	210000.00		210,000		108,500		108,500	103,500
	- do - (R)	90000.00		90,000			13,022	13,022	76,978
2	Development of efficient algorithm for blind source separation & its application to sound signal- Dr.G.Panda	700000.00		700,000		128,808		128,808	573,192
	- do - (R)	300000.00		300,000			46,938	46,938	253,062
3	Investigation of microscale Heat Transfer effects in Electronic Devices, Dr.A.K.Satpathy	140000.00		140,000		83,725		83,725	56,275
	- do - (R)	60000.00		60,000			16,637	16,637	43,363
4	Real Time Signal & Image Processing using soft computing approach- Dr.P.K.Nanda	560000.00		560,000		74,550		74,550	485,450
	- do - (R)	240000.00		240,000			37,685	37,685	202,315
5	Development of Perovskite based cathode material for intermediate temperature SOFCs- Sri.S.K.Prahar	1050000.00		1,050,000		149,473		149,473	900,527
	- do - (R)	450000.00		450,000			97,819	97,819	352,181
6	Evaluating the role of Trace Elements Concentration on Auto-Oxidative Tendencies of clear coals- Dr.B.K.Pal	910000.00		910,000		11,532		11,532	898,468
	- do - (R)	390000.00		390,000			46,076	46,076	343,924
		43511850.00	23731002.00	67,242,860	750,205	15,029,382	13,114,286	28,893,953	38,348,907

Dr. P. K. Nanda
Dr. P. K. Nanda (F.Y. 2004-2005)

SCHEDULE : 4- SECURED LOANS AND BORROWING

PARTICULAR	CURRENT YEAR (In Rs)	PREVIOUS YEAR (In Rs)
-NIL-	-Nil-	-Nil-

SCHEDULE : 5- UNSECURED LOANS AND BORROWING

PARTICULAR	CURRENT YEAR (In Rs)	PREVIOUS YEAR (In Rs)
-NIL-	-Nil-	-Nil-

SCHEDULE : 6- DEFERRED CREDIT LIABILITIES

PARTICULAR	CURRENT YEAR (In Rs)	PREVIOUS YEAR (In Rs)
-NIL-	-Nil-	-Nil-

SCHEDULE : 7- CURRENT LIABILITIES AND PROVISIONS

PARTICULAR	CURRENT YEAR (In Rs)	PREVIOUS YEAR (In Rs)
A. CURRENT LIABILITIES		
1. Advance Received	16,653,802	15,336,238
2. Sundry Creditors	8,732,157	6,340,307
3. Statutory Liabilities	1,916,202	1,651,103
4. Security Deposits	48,608,825	41,936,546
5. Overdrawn Bank A/c	1,610,638	-
Total	77,721,624	65,464,194
B. PROVISIONS		
1. Gratuity	1,312,902	2,500,000
2. Accumulated Leaves Encasement	-	1,500,000
3. Pension	1,755,676	1,075,936
Total	3,068,579	5,075,936
C. TOTAL (A+B)	80,790,203	70,540,130



By, Registrar (F & C)
National Institute of Technology
Kharagpur - 721 302 (India)

NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA-769008
SCHEDULE-B FIXED ASSETS

SL NO	PARTICULAR	GROSS BLOCK				DEPRECIATION				NET BLOCK	
		As At beginning of year	Additions during the year	Deletions/ adjustments during the year	As at the year end	As At beginning of year	For the year	Deletions/ adjustments during the year	Upto end of the year	As at the current year end	As at the previous year end
		-1	-2	-3	(1+2-3=4)	-5	-6	-7	(5+6-7=8)	(4-8=9)	(1-5=10)
A. FIXED ASSETS											
1	Land	438,878	0	0	438,878	0	0	0	0	438,878	438,878
2	Building	135,554,873	7,202,586	0	142,757,459	76,688,731	6,334,758	0	83,023,489	59,733,970	58,866,142
3	Plant ,Machinery & Equipments	83,664,474	19,152,652	9,479,622	93,337,504	68,285,444	6,916,424	7,325,544	67,876,324	25,461,180	15,379,030
4	Vehicles	717,391	0	149,121	568,270	668,093	7,442	127,359	548,176	20,094	49,298
5	Furniture & Fixture	4,969,806	2,525,417	1,002,158	6,493,145	3,685,545	470,996	762,600	3,393,941	3,099,204	1,284,341
6	Office Equipment	68,651,428	181,992	210,370	68,623,050	35,029,019	8,434,210	120,219	43,343,010	25,280,040	33,622,409
7	Computer /Peripherals	40,300,766	2,311,641	3,311,520	39,300,887	27,630,934	8,353,710	2,582,763	33,401,881	5,899,006	12,669,832
8	Electric Installation	14,934,131	9,253,119	970,343	23,216,907	10,432,085	2,245,002	0	12,677,087	10,539,820	4,502,046
9	Library Books	3,234,042	5,325,163	0	8,559,205	2,719,674	1,146,630	0	3,866,304	4,692,901	514,368
10	Tube well & Water Supply	10,437,078	2,540,550	0	12,977,628	6,051,767	589,239	0	6,641,006	6,336,622	4,385,311
11	Other Fixed Assots	11,027,125	171,900	2,895,385	8,303,640	9,906,009	286,456	2,637,810	7,554,655	748,985	1,121,116
12	Telecom & Networking Installation	0	17,565,272	0	17,565,272	0	3,915,734	0	3,915,734	13,649,538	0
12	TOTAL	373,930,072	66,230,292	18,018,519	422,141,845	241,097,301	38,700,602	13,556,295	266,241,608	155,900,237	132,832,771
B. CAPITAL WORK IN PROGRESS											
	Building	28,813,349	20,100	0	28,833,449	0	0	0	0	28,833,449	28,813,349
	Computer	830,000	1,798,640	830,000	1,798,640	0	0	0	0	1,798,640	830,000
	TOTAL	29,643,349	1,818,740	830,000	30,632,089	0	0	0	0	30,632,089	29,643,349
C.TOTAL (A+B)											
		403,573,421	68,049,032	18,848,519	452,773,934	241,097,301	38,700,602	13,556,295	266,241,608	186,532,326	162,476,120
D.PREVIOUS YEAR											
		314,651,661	94,573,050	5,651,290	403,573,421	217,789,370	23,992,269	684,338	241,097,301	162,476,120	96,862,291

[Signature]
 National Institute of Technology, Rourkela

SCHEDULE : 9- INVESTMENTS FROM EARMARKED/ENDOWMENT FUND

PARTICULAR	CURRENT YEAR (In Rs)	PREVIOUS YEAR (In Rs)
Term deposits with Schedule Banks	3,000,000	-Nil-
TOTAL	3,000,000	-Nil-

SCHEDULE : 10- INVESTMENTS OTHERS

PARTICULAR	CURRENT YEAR (In Rs)	PREVIOUS YEAR (In Rs)
Term deposits with Schedule Banks	85,919,762	877,33,108
TOTAL	85,919,762	877,33,108

SCHEDULE : 11- CURRENT ASSETS ,LOAN & ADVANCES

PARTICULAR	CURRENT YEAR (In Rs)	PREVIOUS YEAR (In Rs)
A. CURRENT ASSETS, LOANS & ADVANCES		
1. Inventories : Stores and Spares	-Nil-	-Nil-
2. Advance Receivable	2,534,116	2,184,607
3. Temporary Advance	16,476,090	9,530,344
4. Cash & Bank Draft in Hand	1,892,718	197,038
5. <u>Bank Balances</u>		
(a) On Current Account	16,802,752	37,948,174
(b) On Saving Account	29,323,680	28,641,883
6. Suspense A/c	592,745	917,792
7. Accrued Interest on Investments	6,437,728	-Nil-
8. Deferred Revenue Expenditure	209,000	-Nil-
9. Grant Receivable	45,000,000	-Nil-
TOTAL	119,268,829	79,419,838

Mr. K. K. S. S. S.
National Institute of Technology
Bhubaneswar - 751 005 (Orissa)

SCHEDULE : 12- INCOME FROM SALES/SERVICE

Sl.No	PARTICULARS	CURRENT YEAR (In Rs) Total	PREVIOUS YEAR (In Rs) Total
1	Income From Sales of Application form	601,611	2,58,220
2	Income From Service	2012685	9,22,406
3	Maintenances Service	-	10,74,233
	Total	2,614,296	22,54,859

**SCHEDULE : 13 GRANT / SUBSIDIES
(Irrevocable Grants & Subsidies Received)**

Sl.No	PARTICULARS	CURRENT YEAR (In Rs) Total	PREVIOUS YEAR (In Rs) Total
1	Central Government (Non-Plan)	147,000,000	1320,07,880
2	Other Agencies (Non-Plan)	826,000	1,00,000
	Total	147,826,000	1399,59,380

SCHEDULE : 14- FEES / SUBSCRIPTIONS

Sl.No	PARTICULARS	CURRENT YEAR (In Rs) Total	PREVIOUS YEAR (In Rs) Total
1	Admission Fee	178,610	2,91,363
2	Tuition Fee	15,443,400	106,22,714
3	Athletic Fee	227,194	2,20,055
4	Examination & Marks	1,730,855	18,07,135
5	College Certificates	20,475	21,500
6	College Fine	51,702	1,08,524
7	Counseling Fee	-	59,800
8	PhD Enrolment Fee	28,800	48,100
9	Convocation Fee	355,300	3,33,500
10	Seminar & Workshop Fee	87,985	1,68,214
11	Library Fee	226,883	1,92,079
12	Regulation	28,225	-
	Total	18,379,429	136,72,984

[Signature]

Dr. Registrar (P. J. J.)

Annual Budget - 2019-20
Amount - 785 000 (Crises)

SCHEDULE : 15 INCOME FROM INVESTMENT

Sl.No	PARTICULARS	CURRENT YEAR (In Rs)	PREVIOUS YEAR (In Rs)
		Total	Total
1	Rents	1,736,535	17,60,927
	Total	1,736,535	17,60,927

SCHEDULE : 16 INCOME FROM ROYALTY PUBLICATION

Sl.No	PARTICULARS	CURRENT YEAR (In Rs) Total	PREVIOUS YEAR (In Rs) Total
1	Income from Publication	86,550	83,380
2	Book Bank	106,813	1,24,063
	Total	193,363	2,07,443

Opus

By, Director of
National Book Trust
Kolkata

SCHEDULE : 17- INTEREST EARNED

Sl.No	PARTICULARS	CURRENT YEAR (In Rs) Total	PREVIOUS YEAR (In Rs) Total
1	a) With Schedule Bank	3,378,086	52,74,947
	b) Loan & Others	142,938	2,14,444
	Total	3,521,024	54,89,391

SCHEDULE : 18- OTHER INCOME

Sl.No	PARTICULARS	CURRENT YEAR (In Rs) Total	PREVIOUS YEAR (In Rs) Total
1	Fees for Miscellaneous Service	3,451,313	34,11,093
2	Miscellaneous Income	261,847	11,52,715
	Total	3,713,160	45,63,808

SCHEDULE : 19-INCREASE/(DECREASE) IN STOCK OF STORES AND SPARES

Sl.No	PARTICULARS	CURRENT YEAR (In Rs) Total	PREVIOUS YEAR (In Rs) Total
	Closing Stock of Stores & Spares	-	-Nil-
	Less : Opening Stock of Stores & Spares	-	24,42,634
	Increase in Stock/(Decrease in Stock)	-	(24,42,634)

SCHEDULE : 20 ESTABLISHMENT EXPENSES

Sl.No	PARTICULARS	CURRENT YEAR (In Rs) Total	PREVIOUS YEAR (In Rs) Total
1	Salaries & Wages	78,531,486	758,98,670
2	Allowances & Bonus	169,432	-
2	Contribution to CPF	691,492	20,19,889
3	Contribution to GPF	-	5,24,906
4	Staff Welfare Expenses	3,506,925	33,98,315
5	Expenses on Employees' Retirement & Terminal Benefits	22,058,220	360,59,164
	Total	104,957,555	1179,00,944

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Pr. Registrar (F & A)
National Institute of Technology
Kharagpur - 751 005 (Orissa)

SCHEDULE : 21- OTHER ADMINISTRATIVE EXPENSES

Sl. No	PARTICULARS	CURRENT (In Rs) Total	PREVIOUS (In Rs) Total
1	Electricity & Power	13,078,612	131,73,178
2	Water Charges	1,400,240	17,32,963
3	Book Bank	54,803	58,909
4	Repair & Maintenance	17,628,268	42,39,722
5	Rent, Rate & Taxes	217,396	1,97,446
6	Vehicles Running & Maintenances	357,006	2,84,981
7	Postage, Telephone & Communication Charges	2,018,156	7,27,281
8	Printing & Stationary	1,152,068	3,72,549
9	Traveling & Conveyances Expenses	2,432,490	12,36,121
10	Auditors' Remuneration	669,800	2,35,900
11	Hospitality Expenses	118,613	1,65,591
12	Professional Charges	421,689	1,15,350
13	Hostel Establishment Charges	-	6,19,482
14	Library Expenses	901,000	47,263
15	Advertisement & Publicity	547,948	2,06,394
16	Miscellaneous Expenses	1,738,597	18,64,790
17	Study Tour, Games & Cultural Activity	1,119,372	13,95,633
18	Scholarship	5,799,166	36,20,369
19	Alumni Fee	-	2,46,000
20	Training Teaching & Non-Teaching	365,236	72,800
21	Conference-Plan Expenditure	77,343	1,99,869
22	Seminar & Workshop	-	4,39,400
23	BIPUT A/c	-	6,600
24	Establishment Centre Value Education-Plan Exp.	-	3,45,791
25	Education Technology Cell-Plan Exp	-	10,71,752
26	Centre for Value Education-Plan Exp.	178,105	1,15,127
27	Labour & Processing charges	1,511,129	-
28	Insurance	19,804	-
29	Legal Expenses	129,185	-
30	Convocation Expnses	506,422	-
31	Bank Charges	87,550	-
32	Deferred Revenue Exp W/Off	52,250	-
33	Loss on Sale of Fixed Assets	1,801,321	-
34	Nodal Centre	755,349	-
35	I.P.R Cell	91,500	-
	Total	55,030,418	327,91,361

Chetty

13.10.2019
General Manager
Biju K. K. - 765 105, (Orissa)

GRANTS TO SCHOOL & CLUB

Sl.No	PARTICULARS	CURRENT YEAR (In Rs) Total	PREVIOUS YEAR (In Rs) Total
1	Club	33,224	11,000
2	Financial Assistance, Mumbai	0	25000
3	Guest House, Delhi	100,000	NIL
	Total	133,224	36,000

SCHEDULE : 23 INTEREST

Sl.No	PARTICULARS	CURRENT (In Rs) Cash Basis	PREVIOUS (In Rs) Total
	-Nil-	-Nil-	-Nil-

Drusky

1. Explain the importance of the following:
 a. Explain the importance of the following:
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 t. Explain the importance of the following:
 u. Explain the importance of the following:
 v. Explain the importance of the following:
 w. Explain the importance of the following:
 x. Explain the importance of the following:
 y. Explain the importance of the following:
 z. Explain the importance of the following:

SCHDULES 24- SIGNIFICANT ACCOUNTING POLICIES

1. ACCOUNTING CONVENTION

The financial statements are prepared on the basis of historical cost convention, unless otherwise stated and on the accrual method of accounting.

2. INVENTORY VALUATION

Stores and Spares are valued at cost.

3. INVESTMENTS

Investments are valued at cost.

4. FIXED ASSETS

Fixed Assets are stated at cost of acquisition inclusive of inward expenses and incidental and direct expenses.

Fixed Assets acquired out of Earmarked/Endowment Funds being the assets of the Fund provider are deducted from the respective Fund Account as Capital expenditure & are not taken into Account in the Fixed Assets of the Institute shown under Schedule-8.

5. DEPRECIATION

Depreciation is provided on written down value method as per rates specified in the Income Tax Act, 1961.

6. GOVERNMENT GRANTS

Government grants received during the year for capital expenditure are treated as Corpus Fund.

Government grant of the nature of contribution towards fixed assets & revenue Expenses for specific projects are treated as Endowment/ Earmarked Fund.

Government grants under non-plan received during the year for revenue Expenditure of the institution are treated as income under head grants/subsidies.

Government grants/subsidies are accounted on accrual basis.

7. RETIREMENT BENEFITS

Liabilities towards gratuity payable on death/retirement of employees is provided based on actual valuation.

Liabilities towards pension payable on retirement of employees is provided based on actual valuation.

Leave encashment benefit to the employee is accounted on cash basis.



(Registrar (F & A))

Central Institute of Technology
Bourkela - 766 005 (Orissa)

SCHEDULE 25-CONTINGENT LIABILITIES AND NOTES ON ACCOUNT

1. CONTINGENT LIABILITIES

Claims against the Institute under suit Rs.5 Lakhs (Approx.), (Previous Year Rs.5 Lakhs).

2. NOTES ON ACCOUNT

A) Corresponding figure for the previous year have been regrouped/rearranged, whenever necessary.

B) Capital assets acquired out of earmarked/endowment fund amounts to Rs.10,54,30,079/-(Previous Year Rs.9,04,00,697/-).

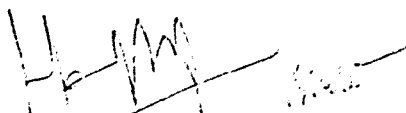
C) There is a change in accounting policy for the treatment of Government grants from cash basis to accrual basis. Due to the above change, the Income of the current year has increased by 4.50 Crores.



DEPUTY REGISTRAR(F & A)

Dr. Registrar (F & A)

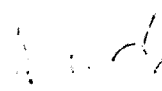
National Institute of Technology
Rourkela - 769 008 (Orissa)



REGISTRAR DIRECTOR

REGISTRAR

National Institute of Technology
Rourkela - 769 008 (Orissa)

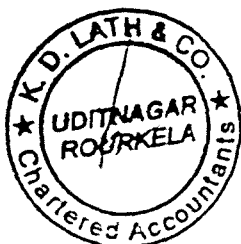


CHAIRMAN

CHAIRMAN

Board of Governors

National Institute of Technology
ROURKELA - 769 008 (Orissa)



NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA.,
RECEIPT AND PAYMENT ACCOUNT FOR THE YEAR ENDED ON 31-03-05.

RECEIPT	AMOUNT (Ru.)	AMOUNT (Rs.)
1. OPENING BALANCE		
a) Cash in hand (Institution & Endowment)	4,515.00	
b) Bank draft/cheque in Hand	192,523.00	
c) <u>Bank Balance</u>		
i) In Current Account (Institution)	37,948,174.00	
ii) In Savings Account (Institution)	58,129.00	
iii) In Savings Account (Endowment)	28,583,754.00	
		66,787,095.00
2. GRANT RECEIVED- RECURRING		
a) Central Govt. Non - Plan	102,000,000.00	
b) Nodal Center, NTMS	826,000.00	
		102,826,000.00
3. GRANT RECEIVED - PLAN		
a) Central Government (Corpus Fund)		80,000,000.00
4. EARMARKED/ENDOWMENT FUND		23,756,746.00
5. INCOME FROM SALES/SERVICES		
a) Sale of application form	601,611.00	
b) Income from services	2,012,685.00	
		2,614,296.00
6. INCOME FROM FEES/SUBSCRIPTION		18,379,429.00
7. FROM INVESTMENT		
a) Rent		1,736,535.00
8. INCOME FROM ROYALTY/PUBLICATION		
a) Income from publication	86,550.00	
b) Book Bank	106,813.00	
		193,363.00
9. INTEREST EARNED		
a) Loan & Others		
10. OTHER INCOME		4,579,810.00
11. INVESTMENT - OTHERS		
a) Principal matured	10,880,000.00	
b) Interest received on investments	6,136,537.00	
		17,016,537.00
12. OTHERS - RECEIPT		
a) Advance received (Current Liability)	5,997,230.98	
b) Statutory Liability (Current Liability)	29,438,383.00	
c) Security deposit (Current Liability)	9,861,092.00	
d) Sundry Creditors (Current Liability)	117,329.00	
e) Advance Receivables (Current Assets)	3,952,744.00	
f) Loans & Advances (Current Assets)	10,674,237.00	
		60,041,015.98
13. TOTAL (1 TO 12)		377,910,827.04

DY. REGISTRAR (F & A)

REGISTRAR

DIRECTOR

CHAIRMAN

Dy. Registrar (F & A)

REGISTRAR

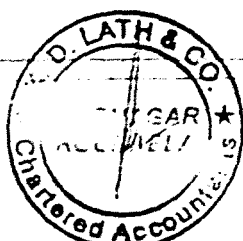
DIRECTOR

CHAIRMAN

Board of Governors

National Institute of Technology
 Rourkela - 769 015 (Orissa) INDIA

National Institute of Technology
 ROURKELA 769 015 (Orissa)



**NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA.,
RECEIPT AND PAYMENT ACCOUNT FOR THE YEAR ENDED ON 31-03-05.**

PAYMENT		AMOUNT Rs.
1. EXPENSES		
a) Establishment expenses	100,580,580.00	
b) Other administrative expenses	55,286,980.00	
c) Grant/Subsidies	133,224.00	
		156,000,784.00
2. EARMARKED/ENDOWMENT FUND		
a) Capital expenditure	15,029,382.00	
b) Revenue expenditure	13,114,286.00	
c) Refund	750,285.00	
		28,893,953.00
3. FIXED ASSETS		
a) Purchased and capitalized	64,443,178.95	
b) Capital work in progress	1,818,740.00	
		66,261,918.95
4. OTHER PAYMENT		
a) Advance received (Current Liability)	5,224,106.00	
b) Statutory Liability (Current Liability)	29,373,284.00	
c) Security deposit (Current Liability)	2,944,053.00	
e) Sundry Creditors (Current Liability)	2,029,738.00	
f) Advance Receivables (Current Assets)	4,302,253.00	
g) Loans & Advances (Current Assets)	17,294,936.00	
h) Investments (Current Assets)	19,177,247.00	
		80,345,657.00
5. CLOSING BALANCE		
a) Cash in hand (Institute)	65,488.00	
b) Bank draft/cheque in hand	1,827,230.00	
c) Bank Balance (Institute)		
i) Canara Bank, C/A	16,140,350.00	
ii) SBI - Uditnagar, C/A	650,902.00	
iii) SBI - NIT Campus (TEQIP)	10,000.00	
iv) SBI - NIT Campus	(1,610,637.91)	
v) Canara Bank (TEQIP)	500.00	
vi) Bank of India, C/A	1,000.00	
vii) SBI - NIT S/Bank	9,165.00	
viii) SBI - NIT S/Bank	2,767.00	
ix) SBI - NIT S/Bank	7,187.00	
x) PL A/C	35,010.00	
		17,142,961.09
c) Bank Balance (Endowment)		
i) SBI - NIT, S/Bank, R&D	7,121,516.00	
ii) SBI - NIT, S/Bank, TAPTEC	4,373,963.00	
iii) SBI - NIT, S/Bank, MODROB	709,594.00	
iv) SBI - NIT, S/Bank, NON-MODROB	1,946,450.00	
v) SBI - NIT, S/Bank, CONSULTENCY	568,408.00	
vi) SBI - NIT, S/Bank, SRICCE FUND	418,490.00	
vii) SBI - NIT, S/Bank, TESTING SERVICE	516,631.00	
viii) SBI - NIT, S/Bank, CONT. EDUCATION	504,964.00	
ix) SBI - NIT, S/Bank, IPC	127,056.00	
x) SBI - NIT, S/Bank, PILOT PROJECT	6,417.00	
x) SBI - NIT, S/Bank, FIST PROJECT	12,272,724.00	
		29,265,553.00
6. TOTAL (1 TO 5)		377,910,827.04

Dr. Registrar (F&A)
UDIT & CO. ROURKELA
Rourkela - 769 008 (Orissa)

REGISTRAR

REGISTRAR

DIRECTOR

DIRECTOR

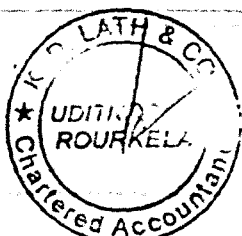
CHAIRMAN

CHAIRMAN

Board of Governors

National Institute of Technology, Rourkela - 769 008 (Orissa)

National Institute of Technology
ROURKELA - 769 008 (Orissa)

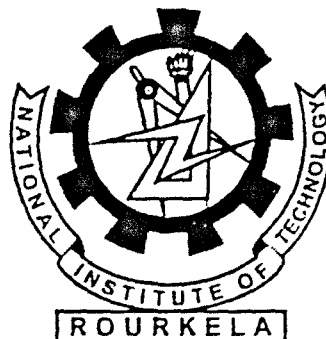


ANNEXURE-6

**National Institute of Technology
Rourkela**

MINUTES

**2nd Meeting of
Building & Works Committee**



DATE : 1st September 2004 (Wednesday)

TIME : 10.00 A.M.

VENUE : Board Room, NIT, Rourkela

**MINUTES OF THE 2ND MEETING OF BUILDING & WORKS COMMITTEE OF
NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA HELD ON 1ST
SEPTEMBER, 2004 AT 10.00 AM IN THE BOARD ROOM OF NIT, ROURKELA**

Prof. Sunil Kumar Sarangi, Director, NIT, Rourkela presided over the meeting. The following attended the meeting:

- 1) Mr. S.C. Padhi, Superintendent Engineer (Civil),
CPWD, Bhubaneswar.
- 2) Mr. D.P. Kuanhar, Executive Engineer (Elect.)
C.P.W.D., Bhubaneswar.
- 3) Shri B.K. Ray, Desk Officer,
Government of India, MHRD,
Department of Secondary & Higher Education,
435- C , Shastri Bhavan, New Delhi - 110 001.
- 3) Prof. G.K. Roy,
Dean (PD), NIT, Rourkela
- 4) Prof. K.C. Patra,
Professor, Civil Engg., NIT., Rourkela.
- 5) Prof. J.K. Satpathy,
Professor, Electrical Engg., NIT., Rourkela.
- 6) Prof. P.K. Nanda,
Professor, Electrical Engg., NIT., Rourkela
- 7) Prof. S.P. Singh,
Asst. Professor, Civil Engg, NIT., Rourkela
- 8) Prof. A. K. Panda,
Visiting Professor, Civil Engg, NIT, Rourkela.
- 9) Er. S.K. Upadhyay,
Registrar & Ex-Officio Member Secretary
Building and Works Committee.

BWC: 2 (2004)-1 : Welcome to the members by the Chairman.

At the outset Prof. S.K. Sarangi, Director, NIT., Rourkela and Chairman, Building & Works Committee welcomed the members and introduced them to the Committee. Thereafter the following agenda items were discussed.

BWC: 2 (2004)-2 : Confirmation of the minutes of the 1st Meeting and matters arising out of the last Building and Works Committee held at the Board Room of NIT, Rourkela on 22.09.2003.

Sl. No.	Item No.	Item Descriptions	Present status	Responsibility
1.	BWC:1(2003)-2	To review the ongoing construction projects	Three numbers of 'E' type quarters has been held up by the contractor due to hike in steel. It was decided that the contractor will be asked to complete the rest of work within a specified period, otherwise action will be taken as per the terms and conditions of the contract. The committee did not approve to pay escalation of price due to hike in steel price. PC Cell is advised to complete the balance work by December, 2004.	Dr. K.K.Mishra, Prof., Civil Engg
2.	BWC:1(2003)-3	To work out a policy towards selection of Architects and Contractors and award of work contracts.	Completed	
3.	BWC:1(2003)-4	To consider award of a contract to a reputed surveying Firm to generate a contour map for use in design of future construction projects.	Completed	
4.	BWC:1(2003)-5	To consider the following Civil works for the Institute: a) Construction of Compound Wall around the Academic Campus.	M/s IDCO has submitted concrete block sample for approval. Estimation under preparation.	Dr. K.C.Patra, Prof., Civil Engg Prof.A.K.Panda, Visiting Professor,

		<p>b) Construction of Compound Wall and perimeter road around the whole campus.</p> <p>c) Completion of Hall-6 to stop water seepage and consequent damage to the building.</p> <p>d) Renovation of Water Supply system.</p>	<p>2nd Floor to be constructed based on drawings to be supplied by Architects.</p> <p>Geo Informatics is conducting survey. Report/ Drawings expected by 30.9.2004.</p>	<p>Civil Engg.</p> <p>Prof.A.K.Panda, Visiting Professor, Civil Engg.</p>
5.	BWC:1(2003)-6	To consider renovation of Hostel dining halls, kitchens and associated facilities and award of contract on single quotation basis to an alumnus of the Institute.	Renovation of Kitchens, Dining Hall of Hall-1 is completed and renovation of other Halls would be taken up.	Prof.A.K.Panda, Visiting Professor, Civil Engg.
6.	BWC:1(2003)-7	To discuss and approve the construction of Main Gate, Jagda Gate, Back Post gate and Academic Campus Gates – Selection of architects and subsequent construction.	Main Gate completed. For Jagda Gate, tendering in process. Back Post Gate and Academic Campus Gate yet to be taken up.	

7	BWC:1(2003)-8	To discuss and approve renovation of Institute Guest House and Visitors Hall-assignment to Architect and subsequent construction.	M/s Bose Brother submitted drawings and tendering is to be done	Prof.A.K.Panda, Visiting Professor Civil Engg.
8	BWC:1(2003)-9	To discuss and approve remodeling of Directors Deans Offices and Board Room Complex - assignment of Architect and subsequent construction.	Drawing received. Detail specifications are yet to be firmed up.	
9.	BWC:1(2003)-10	To discuss and approve a project for maintenance and painting of the Academic Building.	Estimate under preparation.	Prof.A.K.Panda, Visiting Professor Civil Engg
10.	BWC:1(2003)-11	To discuss and approve a project for maintenance of staff quarters.	A procedure has been formulated.	
11.	BWC:1(2003)-12	To discuss and approve a plan for remodeling the lighting system in the kitchen, dining halls, common rooms and corridors of the hostels, and to provide plug points with electrical protection in the rooms of students.	Lighting system of Halls except Hall-4 and Hall-6 will be completed by 31.12.2004. Bath room doors to be changed.	Dr. J.K.Satpathy, Professor, Electrical Engg.
12.	BWC:1(2003)-13	To review the electricity supply scenario of the Institute and to work out a strategy for improving the quality of electricity power delivered to the academic area, hostels and the residential area.	Regarding Installation of Energy meter it was decided to approach E.R.C. Electricity regarding commission.	Dr. J.K.Satpathy, Professor, Electrical Engg

13.	BWC:1(2003)-14	To discuss and approve a project for providing irrigation water to the academic campus for preserving greenery during the dry season.	Completed.	
14.	BWC:1(2003)-15	To consider dismantling of a cycle shed in front of the AE & IE & CSEA departments and construction of a new one as requested by the Professor in charge of Lands and Gardens. The recommendation of the committee set up to examine the proposal is given.	Completed	

BWC: 2 (2004)-3: To discuss and approve the Water Supply system for N.I.T.

- 1) M/s Geoinformatics, Bhubaneswar have been entrusted as consultants with the task of studying the existing water supply distribution system in the NIT Campus and suggest a scheme for augmentation of the same. They have already carried out detailed survey of the existing distribution system. They are likely to submit drawings and tender documents by 30.9.2004.

It was decided to ask M/s Geoinformatics, Bhubaneswar to submit the Drawing and tendered documents by 30.9.2004, otherwise action will be taken as per terms and condition of the contract.

- 2) Regarding improvement of the quality of water supply, it is proposed to have a new water treatment plant in the Campus (0.5 mgd. Capacity).

M/s Dastur & Co are being contacted to provide consultancy for the same.

BWC: 2 (2004)-4: To discuss and approve the construction of Compound wall, Development of Periphery Roads and Plantation. Estimate for the Compound Wall and periphery Road is under preparation.

Chairman M/s IDCO Mr. C.S. Kumar and Mr. Minaketan Mishra of IDCO were present during discussion. Director appraised them regarding delay in construction of Compound Wall and road. Chairman IDCO assured that the work will be taken up on priority and will be completed before December, 2004. It was discussed to provide R.R. Stone Masonry for the compound wall of the of the Campus. Estimate for periphery Road and Compound wall will be prepared and necessary action will be taken for tendering at the earliest.

Action: Dr. A.K. Panda, Visiting Prof., Civil Engg.

BWC: 2 (2004)-5: To discuss and approve the Roof Treatment and renovation of Academic Block buildings.

- It is proposed to use chemical treatment over the roof after scrapping tar felting already provided. Estimate is under preparation.
- Internal white washing, painting to external surfaces.
- Electrical wiring of the Academic Block.
- Renovation of Accounts, Academic and General Office, PTraining & Placement Department, Drainage scheme, widening of the road; entrance staircase and corridor renovation; Halls and Institute Canteen renovation etc.

It was decided to go for a specialized agency and advertise in the News paper for Chemical treatment of Academic Block. Renovation of Accounts, Academic and General Office and widening of the road etc. will be taken up separately.

BWC: 2 (2004)-6: To discuss and approve the proposal for engagement of Architect to take up renovation of Directors' & Deans' Office Complex on turn key basis.

It was decided to take up the renovation of Deans' Office/ Directors' Office. The engagement of Architect and implementation of the scheme will be taken up separately.

BWC: 2 (2004)-7: To discuss and approve the construction of New Guest House.

- 1) Renovation of existing Guest House/ Visitors House.
- 2) Estimation and tendering of the 24 suit new Guest House to be done.

It was decided to combine the construction of new Guest House and Hostel together and to go for open tender. Limited tender as per C.V.C. guide lines. Renovation of Guest House/ Visitors House will be taken up separately but architect for the Guest House/ Visitors House and new Hostel will be same

BWC: 2 (2004)-8: To discuss and approve the Campus development/ renovation of whole complex.

- Provision of Approach Road to A , B and C type quarters.
- Kitchen modification to all types of quarters.
- One Bath room to be provided in E, F & G type quarters.
- Replacement of damaged wooden chukats of doors and windows by Steel ones.
- Hydroinsulation to quarters.
- Drainage/ Sewerage system in the Campus.
- General Maintenance (Electrical & Civil) to quarters.
- Renovation of Rengcol Club.
- Children's Park

For Drainage/ Sewerage system in the Campus, a separate proposal will be sent to MHRD for sanction of funds. For other items MHRD was approached for funds and provision of approach road to A, B and C type quarters is completed. For Bath rooms for E, F and G type quarters, an independent proposal will be given.

BWC: 2 (2004)-9: To discuss and approve the construction of Girls Hostel Extension.

The pending works will be completed before 31st December, 2004.

BWC: 2 (2004)-10: To discuss and approve the construction, renovation and maintenance of staff quarters for Class-III & IV staffs.

Construction of Class-III and Class-IV staff quarters will be completed within this financial year.

BWC: 2 (2004)-11: To discuss and approve the construction of New Hostel (400 seater) for boys.

- Engagement of Architects, Estimation and Tendering to be done.

BWC: 2 (2004)-12: To discuss and approve the engagement Architects for New Hostel on Bose Brothers.

Estimation and tendering and engagement of architect will be taken up. It was decided to engage M/s Bose Brothers.

BWC: 2 (2004)-13: To discuss and approve the up-gradation of electricity supply system, Cable replacement and Electric Meters and Street light for the whole campus.

Installation of Energy meters, Transformers and underground cabling to be completed by 31.12.2004.

Installation of Energy meter, Transformer and Underground cable to be completed by 31.12.2004.

BWC: 2 (2004)-14 : To construct the 1st Floor of S.B.I. Building, NIT, Rourkela.

It was approved that S.B.I. will be approached for loan for construction of 1st floor in S.B.I. Building. The premium will be adjusted within a time frame, such that premium to be paid and rent will be matched.

BWC: 2 (2004)-15 : Construction of Kuchha Road. The management of Rourkela Steel Plant has given their consent to go ahead with construction of the rudimentary road on RSP Land skirting NIT Campus. Since slag to be provided by R.S.P. for construction of road is not free of cost, the total cost is required to be re-estimated.

Rourkela Steel Plant authority has already given permission for construction of Kuchha Road. It was decided to construct the Kuchha Road at an estimated cost 3.9 lakhs plus excise duty and taxes if applicable. The job will be taken up through proper tendering.

BWC: 2 (2004)-16 Finalization of contract procedure and General conditions of contract.

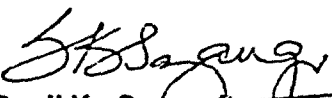
A draft contract procedure and General Conditions of Contract was submitted for discussion. All the members were requested to send their comments within 15 days. C.P.W.D. advised to implement the C.P.W.D procedure if approved.

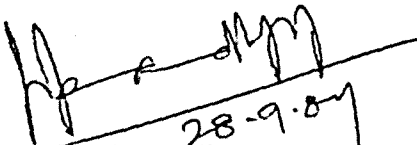
BWC: 2 (2004)-17 : Any other point / item with permission of the Chair.

- 1) To construct another floor in Hall No.6
- 2) Renovation of Hall No.5
- 3) Kitchen renovation of all Halls of Residence except Hall No.1
- 4) Painting to exterior surfaces of all Halls.
- 5) Hydroinsulation to all Halls of residence.

All the above points have been discussed under other items.

The meeting ended with thanks to the Chair.

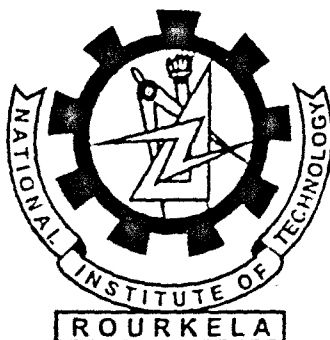

(Dr. Sunil Kr. Sarangi)
Director and Chairman 28/9/04
Building and Works Committee
NIT, Rourkela


(S. K. Upadhyay)
Registrar and Secretary
Building and Works Committee
NIT, Rourkela

National Institute of Technology Rourkela

MINUTES

3rd Meeting of the Building & Works Committee



DATE : 5th Jan., 2005 (Wednesday)

TIME : 10.00 A.M.

VENUE : Board Room, NIT, Rourkela

**MINUTES OF THE 3RD MEETING OF BUILDING & WORKS COMMITTEE
OF NATIONAL INSTITUTE OF TECHNOLOGY ROURKELA HELD ON 5TH
JANUARY, 2005 AT 10.00 AM IN THE BOARD ROOM OF NIT, ROURKELA**

Prof. Sunil Kumar Sarangi, Director, NIT, Rourkela presided over the meeting.

Members Present:

- 1) Mr. S.C. Padhi, Superintendent Engineer (Civil),
CPWD, Bhubaneswar.
- 2) Mr. D.P. Kuanhar, Executive Engineer (Elect.)
C.P.W.D., Bhubaneswar.
- 3) Shri C.R. Nanda,
EE/ BCD-I, Bhubaneswar.
- 4) Prof. G.K. Roy,
Dean (PD), NIT, Rourkela
- 5) Prof. K.C. Patra,
Professor, Civil Engg., NIT., Rourkela.
- 6) Prof. J.K. Satpathy,
Professor, Electrical Engg., NIT., Rourkela.
- 7) Prof. P.K. Nanda,
Professor, Electrical Engg., NIT., Rourkela
- 8) Prof. S.P. Singh,
Asst. Professor, Civil Engg, NIT., Rourkela
- 9) Prof. A. K. Panda,
Visiting Professor, Civil Engg. NIT, Rourkela.
- 10) Prof. Y.K. Sahu,
Visiting Professor, Electrical Engg.
NIT Rourkela
- 11) Er. S.K. Upadhyay,
Registrar & Ex-Officio Member Secretary
Building and Works Committee.

Members Absent:

- 12) Dr. S. Mishra,
Managing Director,
SAIL, Rourkela.
- 13) Dr. G.L. Jambhulkar
Dy. Educational Adviser (NIT),
MHRD, Dept. of Secondary Education & Higher Education,
Room No. 529-C, Wing, Shastri Bhawan,
New Delhi.

BWC: 3 (2005)-1 : Welcome to the members by the Chairman.

Prof. S.K. Sarangi, Director, NIT., Rourkela and Chairman, Building & Works Committee welcomed the members and introduced them to the Committee.

BWC: 3 (2005)-2 : Confirmation of the minutes of the 2nd Meeting and matters arising out of the last Building and Works Committee held at the Board Room of NIT, Rourkela on 01.09.2004 and action taken.

The Minutes of the 2nd Meeting of the Building and Works Committee were confirmed. The Committee reviewed the action taken on various decisions of the Building and Works Committee taken in its 2nd meeting.

Annexure - I

BWC: 3 (2005)-3: To discuss the proposed "Contract procedure" and recommend to BOG for approval.

Annexure-II

The Committee accepted the draft procedure in principle. However, it was decided to consult CPWD procedures and in case anything important was not included in our procedure, the same should be incorporated.

Action: Dr. K.C. Patra, Civil Engineering Department

BWC: 3 (2005)-4: To review the work on water supply:
M/s Geoinformatics, Bhubaneswar were entrusted with the task of augmentation of the water supply system of the campus. Because of delay by the party (for reasons beyond their control) the contract was terminated.

M/s M.N. Dastur & Co. have been entrusted with the task of augmentation of the Water supply system and the water purification system vide work order dated 16.12.2004.

Action: Dr. A.K. Panda, Visiting Prof., Civil Engg.

The survey and other data submitted by M/s Geoinformatics have been passed on to M/s Dastur Co. They will submit a working note on the scheme shortly. On receipt of our comments on the same, they will prepare detailed technical specifications and bill of quantities, based on which tendering action will be initiated. In order to expedite tender finalization, CPWD engineers advised to call bidders conference to freeze technical specifications after which price bids should be opened. Tender finalization is expected to be completed by end of February, 2005.

BWC: 3 (2005)-5: To review the progress of other civil work being carried out.
a) Compound wall around academic area being implemented by IDCO.

Wall on the south side is progressing. Wall on the North side will be taken up shortly. The work has been delayed due to non-availability of bricks as claimed by IDCO. The Committee took a serious view of the delay in completion of the work and advised the Director to contact the Senior Officials of IDCO.

b) Periphery road being constructed by IDCO.

Sand and moorum filling in the base has been completed. Metalling work will be taken up shortly. The Committee took a serious view of the delay in completion of the work and advised the Director to contact the Senior Officials of IDCO.

c) Renovation of Guest House and Visitors House.

Tender under finalization.

d) Renovation of academic buildings.

Work in progress. It was decided that for painting works, supply of paint, preparation of surface and application of paint should be in the scope of the contractor. Accordingly, tender is to be finalized.

e) Renovation and remodeling of Administrative block.

Final BOQ and drawings are expected from Architect, Sri D.K. Parida of Bhubaneswar by 10.1.2005. Thereafter, tendering action will be initiated. It was decided to approve engagement of Sri Parida for the work.

f) Chemical treatment of roofs in academic block.

Work order has been issued and the work is in progress.

g) Compound wall around the whole campus.

Open tenders invited. Tender finalization expected by 15.01.2005.

h) Improvement of plantation and Lawns & Gardens.

The Committee expressed satisfaction over the work in progress.

i) Provision of bath rooms in G type quarters.

Tenders finalized. Work order to be issued after settling modality of construction.

j) **Renovation of kitchens of all halls.**

Scheme under finalization.

k) **Renovation of Hall – 6 and addition of a new floor.**

Scheme under preparation by Architect, Sri D.K. Parida of Bhubaneswar.

BWC: 3 (2005)-6: To review the civil maintenance and minor construction on campus.

a) **Provision of approach road to A, B & C type quarters.**

Approach to 20 nos. A & B type quarters completed. For balance quarters, tender is to be finalized.

b) **Hydro insulation.**

Completed except few quarters. For future works, circular should be issued for roof leakage complaints. Chemical treatment is to be followed for such quarters.

c) **Maintenance of doors, windows etc.**

Work is in progress.

BWC: 3 (2005)-7: To review the position of major electrical construction.

Substation job started. Transformers and breakers procured. Purchase order for cable placed. Work order for panel fabrication placed. Tender for underground cable in process.

BWC: 3 (2005)-8: To review and discuss the construction of the 1st Floor of S.B.I. Building, NIT, Rourkela.

Drawing received recently. Estimate under preparation.

BWC: 3 (2005)-9: To review the Construction of a Kuchha Road around the campus. The management of Rourkela Steel Plant has given their consent to go ahead with the construction of the rudimentary road on RSP Land skirting NIT Campus. Since slag to be provided by R.S.P. for construction of road is not free of cost, the total cost is required to be re-estimated.

Due to emergency and being located in sensitive area, Sri. P.K. Rout, a running contractor, has been awarded with the job on single tender basis. The work has been started on 04.01.2005. The Committee discussed the need for single tender award and appreciated the need for the deviation of standard procedure.

BWC: 3 (2005)-10: To review the status of construction of

- a) Homi Bhabha Hall of Residence &
- b) Guest House extension.

Based on open tender, pre-qualification bids invited and after short listing, enquiries issued to 3 parties on 27.12.2004. Tender opening date fixed on 27.01.2005.

BWC: 3 (2005)-11: To discuss the proposals for following new construction.

- a) Widening of all roads in the academic area, with provision of proper drainage facility.

Scheme under preparation will be taken up as soon as practicable.

- b) Addition of small segments of road to the Senate Hall.

Scheme under preparation will be taken up as soon as practicable.

- c) Renovation of Lecture Gallery Complex with addition of 4 small rooms.

Scheme under preparation will be taken up as soon as practicable.

- d) A new Library (MHRD to be requested for a special plan grant).

&

- e) A new Lecture Hall, Class room complex (under TEQIP project).

A brief report has been prepared by M/s Bose Brother Architects. A detailed scheme is yet to be prepared.

It was decided to make a panel of architects by selection through open advertisement for future works.

- f) A new academic building for housing new departments and research facilities (MHRD will be requested to finance under plan grant).

Scheme is to be prepared through an Architect and put up to MHRD.

- g) A new students' Centre with cultural facilities, Gym and Swimming Pool. (MHRD will be requested to finance under plan grant; if unsuccessful, Institute Development fees contributed by the students over the years may be used).

Scheme to be prepared and put up to MHRD.

- h) A new facility for staff incorporating the Rengcol Club, Haribandhu Club and Children's park. (MHRD will be requested to finance under plan grant; if unsuccessful, Institute Development fees contributed by the students over the years may be used).

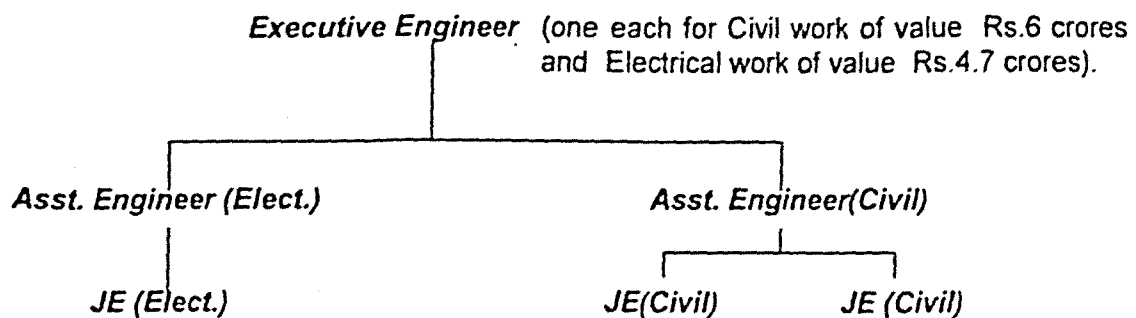
Scheme to be prepared and put up to MHRD.

BWC: 3 (2005)-12: To examine the proposal to convert existing two-seater rooms to single rooms in Halls - 1, 3 & 4.

Scheme to be prepared and put up to MHRD.

BWC: 3 (2005)-13: To recommend and personnel requirement including number, qualifications and designations for the Institute.

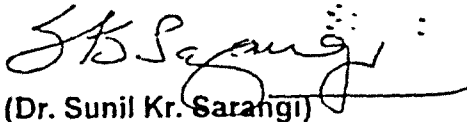
Presently, the construction/ maintenance works are being looked after by 2 faculty members and one Visiting Professor each in Civil and Electrical Department. NIT has hired 4 stipendiary Engineers from Engineering Schools (3 Civil + 1 Electrical). In addition to this, a Civil Engineering Associates firm has been engaged which provides 3 Civil Engineers (2 retired from RSP) and one Secretary. The Committee recommends the following regular staff structure.



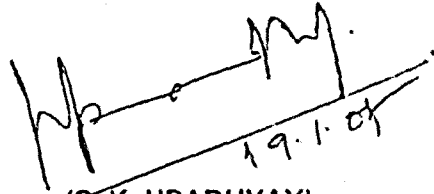
BWC: 3 (2005)-14 : Any other item with the permission of the Chair.

Representatives of CPWD suggested to NIT to assign them at least one job costing about Rs.1.00 crore or more to CPWD and gain experience with the agency.

The meeting ended with thanks to the Chair.



(Dr. Sunil Kr. Sarangi)
Director & Chairman
BUILDING & WORKS COMMITTEE
NIT., Rourkela



(S. K. UPADHYAY)
REGISTRAR & SECRETARY
BUILDING & WORKS COMMITTEE
NIT., Rourkela

ANNEXURE-7

Board agenda for 8th BOG Meeting**Personal Matter****COMBINATION OF PAST SERVICE:**

During R.E.C tenure some of the Employees of our Institution have requested for combination of their past service with that of this institution service for availing terminal benefits. Due to the absence of some of the required documents their cases could not be calculated at that time. Now their cases have been considered and calculated as per Government of India Guidelines, but they have requested to consider their cases as per REC rule. However, one of the applicants Dr. S.K. Rath, Professor Computer Science and Engineering was allowed by our Ex-Director to combine his past service with that of this institution service as per REC rules. It is proposed that those who had joined during REC their calculation should be as per REC rules. Those who have joined after conversion to NIT, their cases will be considered as per NIT rules. A list of employees requested for combination of their past service is enclosed at Annexure -1.

Put up to Board of Governors for consideration.

Handwritten signature and date 21/5/25.

REGISTRAR
National Institute of Technology
BOURKELA - 769 008 (ORISSA)

LIST OF EMPLOYEES APPLIED FOR COMBINATION OF THEIR PAST SERVICE

Sl. No.	Name	Dept.	Date of application	Past service period to be combined	Present Status	Remarks
1.	Mr. R.B. Singh	CSEA	01.12.2001	12.03.79 TO 09.12.86	Calculated as per NIT rule and put up on 19.08.04 for combination.	Submitted Service Book and other documents on 31.05.2003
2.	Dr. K.C. Patra	Civil Engg.	02.01.2003	14.05.82 to 25.06.02	Calculated as per NIT rule and put up on 15.10.04 for combination.	
4.	Dr. B.K. Ojha	Mathematics	22.09.1995	2303.90 to 14.10.92	Calculated as per NIT rule and put up on 10.08.04 for combination	Required documents submitted on 03.03.2000
5.	Dr. D.K. Bisoi	Physics	14.03.2000	23.10.87 to 06.09.98	Calculated as per NIT rule and put up on 24.08.04 for combination	Required documents submitted on 05.05.2003
6.	Dr. S. Panigrahi	Physics	22.02.1999	13.09.89 to 12.09.93	Calculated as per NIT rule and put up on 24.08.04 for combination	Required documents submitted on 05.05.2003
7.	Shri U.C. Pati	ECE	04.08.1999	31.05.90 to 20.11.97	Calculated as per NIT rule and put up on 19.08.04 for combination	Required documents submitted on 23.10.2003
8.	Mr. B.D. Sahoo	CSEA	10.05.2002	02.09.94 to 04.01.2000	Calculated as per NIT rule and put up on 17.08.04 for combination	Required documents submitted on 17.04.2003
9.	Mr. P. Rout	Athletics	15.07.1999	06.10.80 to 19.08.91	Calculated as per NIT rule and put up on 20.08.04 for combination	Required documents submitted on 19.08.2004

BC Patra
21/7/05
SUPERINTENDENT
National Institute of Technology
ROURKELA - 769 008 (ORISSA)

Ch/4/2/2005
21/7/05
By ...
National Institute of Technology
Rourkela - 769008 (Orissa)
21/7/05

H...
21/7/05
Registrar
National Institute of Technology
ROURKELA - 3. (ORISSA)

ANNEXURE-8

No.F.12-8/2005-TS.III
Government of India
Ministry of Human Resource Development
Department of Secondary & Higher Education

New Delhi, the 11th August 2005

To

The Director (I/C),
National Institute of Technology,
Rourkela - 769 008 (Orissa)

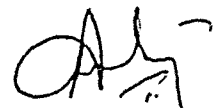
Subject: Misc. - National Institute of Technology, Rourkela (2005-2006) -
Regarding enhancement of Rates of Over Time Allowance (OTA)
to Drivers and Bus Helpers.

Sir,

I am directed to refer to your letter No.NITR/Estt./6179 dated 01.07.2005 on the subject mentioned above and to say that the matter has been examined in detail in this Department. After due examination, it has come to conclusion that a lump-sum amount of OTA should not be prescribed for Drivers and Bus Helpers, as suggested by the Institute in its letter mentioned above.

As per the Central Government provisions Bus Drivers are *entitled to Rs.16.50 per hour subject to a maximum ceiling of 100 hours per month*. The maximum ceiling of OTA, which can be sanctioned to Drivers, is *8 hours on holidays and 6 hours on working days*. The Institute may also adopt above provisions while regulating the OTA to the Drivers and Bus Helpers. The Bus Helpers are also entitled for OTA on the similar scale as that of the Drivers. However, the Institute should discourage payment of OTA to their staff and if possible compensatory holiday may be granted for the work performed by them during holidays. Head of the Institute should keep a strict watch on grant of OTA to the staff and utmost economy should be maintained while granting OTA.

Yours faithfully,



(AVNS SASTRY)
Desk Officer
Tel: 230 70 177
Fax: 233 84 345

ANNEXURE-9

COURSE CURRICULUM**Post Graduate Diploma in Engineering Management (PGDEM)**

The one year PGDEM course will consist of 4 terms of 3 month each as follows:

1st Term**Decision Modelling**

Introduction to Operations Research – Linear Programming, Duality, Sensitivity,
Transportation problem, Assignment problem, Travelling Salesman Problem
Queuing Theory
Markov Modelling
Branch & Bound Techniques.
Introduction to Simulation

Text Book:

Operations Research by T.A.Taha, PHI

Production Management.

Evolution of Production Management - Trends in Business Environment
Forecasting, Production Planning and Control, Work System Design
Inventory Management
Facilities Location and Layout
Material Requirement Planning & JIT
Project Management
Computer Integrated Manufacturing

Text Book:

Operations Management by Krajewski, PHI

Maintenance Management

Introduction to Industrial Asset Management (IAM) activity
Type of maintenance – Preventive, Corrective, Predictive & Breakdown maintenance,
Maintenance Scheduling
Value Engineering, Life Cycle Costing (LCC) Analysis
Understanding Reliability – Bath Tub Curve, Failure distribution, Hazard rate, up time,
down time, availability & maintainability, System effectiveness
Reliability Centered Maintenance
Total Productive Maintenance
Spares Provisioning and Management
Computer Maintenance Management System (CMMS)

Text Book:

Reliability & Terrotechnology by A.K.Gupta
Reliability, Maintainability & Risk by Jardine

2nd Term

Quality Management

Principles of QC

Simple QC Technique and Application, Quality Control by Variables - \bar{X} , R, σ charts, Quality Control by Attributes – non-conforming and non-conformities charts.

Introduction to TQM – Leadership, Small Group Activities, TQM tools

Quality Assurance – Sampling methods, design of sampling plans, ISO 9000 and other International Standards

Introduction to Quality Engineering with emphasis on Taguchi Methods.

Text Book:

Fundamentals of Quality Control & Improvement by A. Mitra, PHI

Cost Management

Basics of Economic Analysis

Comparison of alternative

Engineering Equipment Depreciation

Cost Estimation Models- Break Even Analysis

Hidden Losses and Their Elimination

Basic Accounting Principles

Measurement of Economic Performance

Trail Balance, Trading Account, Loss and Profit account, Balance Sheet

Budget & Budgetary Control

Text Book:

1. Engineering Economy by Tuessen, Fabrincky

Marketing Management

Nature & Scope of Marketing Management, Marketing Concepts.

Marketing Mix

Product Management

Distribution or Logistics Management

Industrial Marketing

Marketing Research

Consumer Behavior Analysis.

Advertisement & Sales Promotion

Text Book:

1. Marketing Management by Philip Kotler

3rd Term

Strategic Management

Management of Strategy

Management of Man-Organization Interface

Strategic Analysis

Strategic Choice & Implementation

Managing Strategic Change

Text Book:

1. Production/Operation Management by E.S. Buffa

Automation and Computer Integrated Manufacturing

DNC, CNC, AC, CAD/CAM, FMS, Robotics, Group Technology, Sensors,

Part Programming, Business process re-engineering, Concurrent engineering, Supply chain management, Customer relations and management.

Text Book:

Automation, Production Systems & CIM by Mikkel P. Groover, PHI

Human Resources Management.

Development of Behavioral Science as Related to Human Problems in Industry

Organizational Environment

Methods of Re-organization

Results of Improvement with proper Attitude

Introduction to the Philosophy and Technique of IE Improvement

Introduction to the Philosophy and Methods of QC Improvement

Problem solving and Creativity

Communication, Motivation, Participation, Recruitment Training, Wages & Incentives,

Rewards & Recognition.

Text Book:

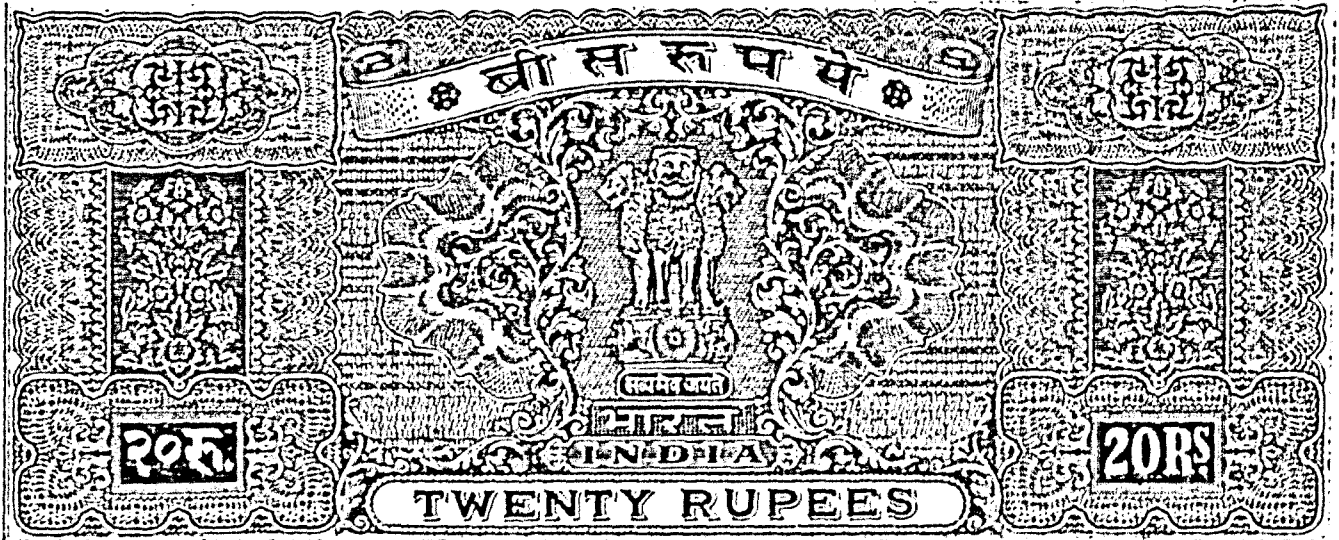
1. An Introduction to Human Resource Management: Theory and Practice by Linda Maund

4th Term

Project Work

Each student will be assigned a live problem from the industry and work on the same.

The total duration will be of 12 weeks out of which the student will spend 6 weeks at industry premises and 6 weeks at IIPM in analysis of data and report preparation.



MOU` BETWEEN NATIONAL INSTITUTE OF THECHNOLOGY, ROURKELA AND INDIAN INSTITUTE FOR PRODUCTION MANAGEMENT, KANSBAHAL FOR OFFERING 6-MONTHS ADVANCED DIPLOMA IN MAINTENANCE MANAGEMENT & CONDITION MONITORING (ADMM & CM) EDUCATION COURSE.

1. **PROGRAMME :** National Institute Technology (NIT, Rourkela) and Indian Institute for Production Management (IIPM), Kansbahal, jointly propose the following course from July 2005.

A. 6-Months Advanced Diploma in Maintenance Management & Condition Monitoring (ADMM & CM)

2. **PURPOSE :**

A. This course aims to bridge the gap between the Industry requirement and the technical education and to impart practical education to diploma engineers & make them relevant for manufacturing shop.

B. India is facing the challenges of Globalization and also open economy which demand the re-orientation of the engineers to match the changes. India is also becoming manufacturing hub and manufacturing will play significant part along with software & service. The course will be a blend of General Management with World class manufacturing practices

3. **ELIGIBILITY :** The eligibility of the ADMM&CM course will be either of the three;

a) Degree in Engineering (BE/ B.Tech)

b) Diploma in Engineering

c) Candidates Sponsored by Industries (min.B.Sc. with 3 years of shop exp.)

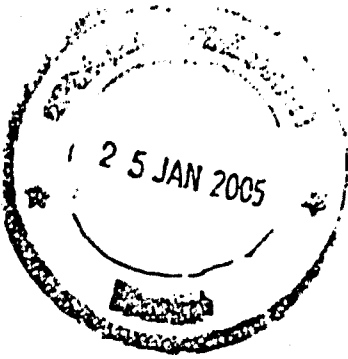
4. **SYLLABUS :** The syllabus originally developed by IIPM with input from Pembroke shire College, UK and IIT Kharagpur has been further developed by the faculties of NIT, Rourkela and IIPM.

5. **TEACHING METHOD :** The teaching will involve classroom lectures, case studies, tutorial self - study and project work.

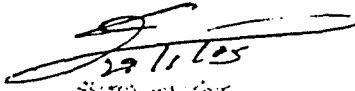
6. **PROJECT :** ADMM & CM course will have one project work of 2 months duration. Projects will be on live problems from the industry with a view to offer solutions to them.

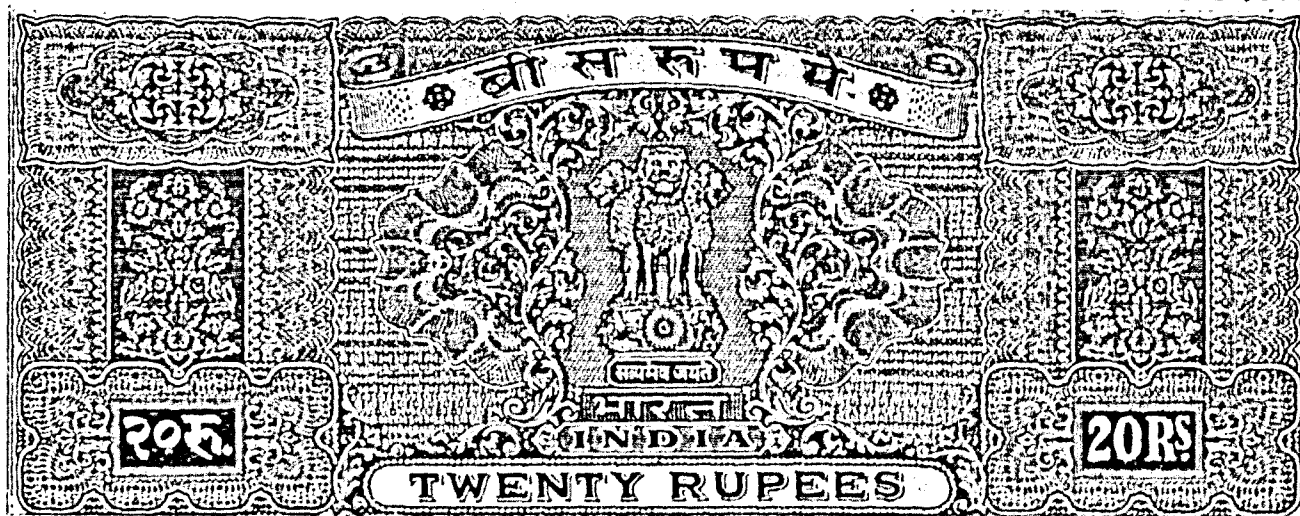
The sponsored candidates can complete their project work in their own company.

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At No. 529/2 Date 29/1/05
Director: JPPM / O. D/O
Bald to
Kapsbatel Ranyang pin S.H.


29/1/05
Secretary
Kadaster Court, Kankai.



- 2 -

7. Residence : The proposed courses will be residential at IIPM, Kansbahal, but the residents of Rourkela city or surrounding areas can be considered as the Day scholar.

8. Fees :

6-Months ADMM & CM

ITEM	1ST TERM	2ND TERM	REMARKS
Admission	2000.00		
Tuition	13,500.00	13,500.00	
Course Material	1000.00	1000.00	Course material will be provided by the faculty members to the students. Both Institution will extend facilities for preparation of the course material.
Library	500.00	500.00	
Computers	3000.00	3000.00	
Academic services	1000.00		
Blazer Charge	3000.00		
Alumni Association	500.00		
Total Rs	24,500.00	18,000.00	41,000 in one go.

Fee is payable for each term at the beginning of the term.

Hostel Charges and Caution Money (To be paid at the time of Admission)

Hostel seat rent Rs. 6000/- (For ADMM & CM) – for 6 Months

Hostel Caution Money Rs. 5000/-

Library Caution Money Rs. 2000/-

All Caution money is refundable at the end of the course after making necessary deductions if any.

Mess Charges : ADMM & CM – Rs. 10,000/- (To be deposited at the time of admission)

Balance if any will be refunded along with caution money

9. Marketing : Indian Institute for Production Management, Kansbahal and National Institute of Technology(NIT), Rourkela will jointly market the course.

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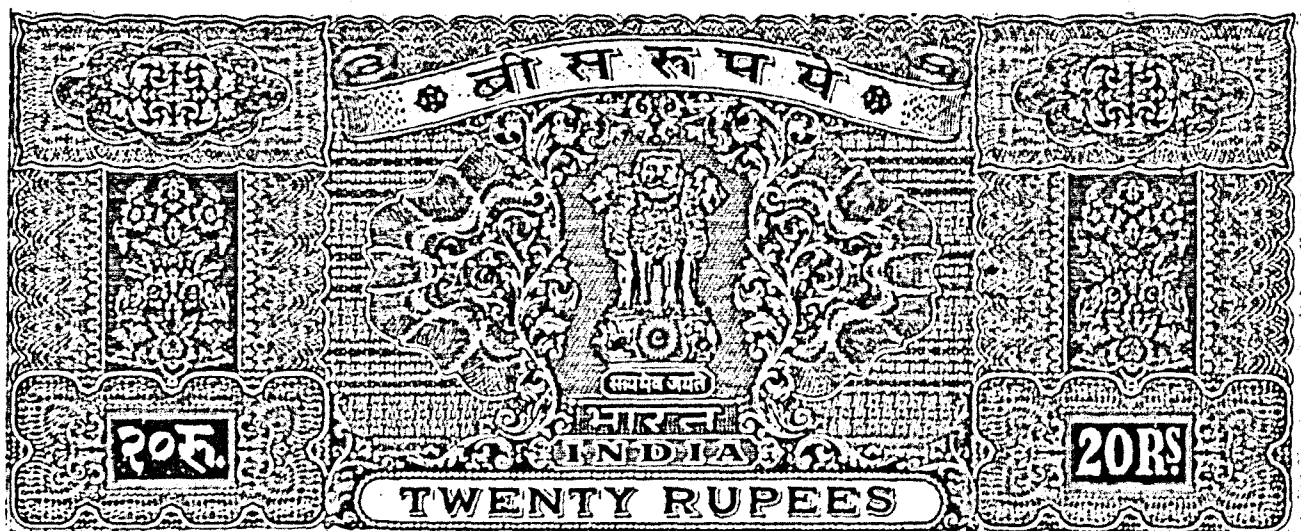
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812/3- 8/2/2005
attached with 11 of 812/
90/ 8/2/2005



- 3 -

10. **Sharing of Revenue :** The net academic revenue shall be defined as Gross revenue (Tuition fees and course material fees) minus direct expenses (printing, advertisement in newspaper, posters, marketing expenses, hostel, secretarial services & miscellaneous). The net academic revenue will be shared on 50:50 basis.

11. **Award of Degree / Diplomas :** Diploma will be awarded to the passed out students. In NIT, the course will come under the regulations of the continuing education programme. The certificate will be signed jointly by the Directors of IIPM and NIT. The certificates will not be given in convocation.

12. **Placement :** Both N.I.T and IIPM will help placement of the passed out students of the (ADMM & CM) course in the industry or in other sources of employment.

13. **Arbitration :** Any dispute arising under or by virtue of this agreement or any difference of opinion between the NIT and IIPM hereto concerning their rights and obligation under this MOU shall be settled amicably, failing which such dispute or difference of opinion shall be referred to arbitration conducted in accordance with the Arbitration and Conciliation Act, 1996. Each party shall be entitled to nominate one arbitrator and the two arbitrators so appointed shall nominate the third Arbitrator who shall act as a judge.

14. **Exit Clause :** Either NIT, Rourkela or IIPM, Kansbahal will be free to cancel this MOU with 1 year notice.

Signature

(Prof. S.K. Sarangi)
Director

National Institute of Technology, Rourkela

15/2/2005

(Mr. M.P. Srivastava)
Director

Indian Institute For Production Management
Kansbahal

15/2/05

(Prof. B.K. Nanda)

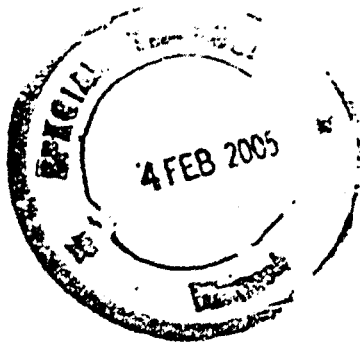
Professor, Mechanical Engineering Department
National Institute of Technology, Rourkela

15.02.2005

(Mr. S. Mohanty)

Faculty
Indian Institute For Production Management
Kansbahal

15/2/05



812h 8/2/2005
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[Signature] 8/2/2005
MILWAUKEE DISTRICT
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**ADVANCED DIPLOMA IN MAINTENANCE MANAGEMENT & CONDITION
MONITORING (6 – Month course)**

Trimester – I (3 months: consists of course No. 1, 2, and 3)

1. Human Resources Management.

Development of Behavioral Science as Related to Human Problems in Industry
Organizational Environment
Methods of Re-organization
Results of Improvement with proper Attitude
Introduction to the Philosophy and Technique of IE Improvement
Introduction to the Philosophy and Methods of QC Improvement
Problem solving and Creativity
Communication, Motivation, Participation, Recruitment, Training, Wages & Incentives,
Rewards & Recognition.

Text Book:

1. An Introduction to Human Resource Management: Theory and Practice by Linda Maund

2. Maintenance Management

Objective
Maintenance Planning & Control
Asset Management & Corporate Objective
Spares
Introduction to CBM
Value Engineering
Life Cycle Costing (LCC)
Computer Maintenance Management System (CMMS)
TPM
RCM

Text Book:

Reliability & Terrotechnology by A.K.Gupta
Reliability, Maintainability & Risk by Jardine

3. General Management

Principles of Management
Etiquettes & Manners
Leadership
Motivation
Interpersonal Skill
Team Building
Communication
Problem Solving/Creativity

Text Book:

Operations Management by Krajewski , PHI

Trimester – II (3 months: consists of course No. 4 and 5)

4. Condition Monitoring & Equipment Systems

Introduction Condition Monitoring

Economics

Equipment Management

Pumps, Compressors, Valves, Gears, Material Handling Equipments,
Computer, Shafts, Electrical Drives.

Condition Monitoring Techniques

- **Vibration Analysis**

Basic, Standard, Instruments (FFT), Analysis, In Situ Balancing, Noise
measuring, Concept of AE

Thermography

Principles, Instruments, Methods, Interpretation, heat Audit

Lubricant Monitoring

Lubricants, Properties, Storage & Care, Wear Debris Analysis

NDT

Eddy Current, Magnetic Flux Tools, Ultrasonic, Dye Penetration Test.

Text Book:

1. Handbook of Condition Monitoring by B.K.N. Rao Elsevier Advanced Technology

5. Industrial Project

Practical/Project work

Students will take up a live problem from the industry and work on it. The total duration will be of 6 weeks. There will be two supervisors one from the Institute and another from the industry to guide the student in his project.

ANNEXURE-10

STUDENT ACTIVITY CENTRE

2005-08-Senate-20 : *Enhancement of SAC fees*

Dean (SA) while conveying the decision of the SAC meeting held on 8th April 2005, has requested to enhance the

- i) Gross SAC fees from Rs. 610/- per year to Rs. 1000/- per year
(Rs.500/- per semester)
- ii) A PG souvenir fees to be collected from pre-final year PG students @Rs. 400/- per year
(Rs. 200/- per semester).

It has also been stated that pending decision of BOG for enhancing the fees to Rs. 1000/-, an adhoc amount of Rs.500/- be collected from the students in the ensuing odd semesters
Annexure-XIII-PP-60-62.



①

NATIONAL INSTITUTE OF TECHNOLOGY
ROURKELA - 769008 (ORISSA)

STUDENT ACTIVITY CENTRE

PROF. B. PRADHAN
Dean (Students' Affairs)

Ref. No. S.A./214/.....

Date 22/4/15.....

Director.

Enclosed herewith the minutes of the SAC meeting held on 21.8.4.2015.

Item no ① and ② may please be implemented after due approval by the B.O.G.

Pending decision of the B.O.G., an amount of Rs 500/- per student be collected towards SAC fees during next odd semester admission in July 2015. The balance amount of SAC fees as would be approved by the B.O.G. be collected during even semester admission. A.O. may please be instructed accordingly.

This may please be approved and executed for sake of administrative convenience.

Registrar

Pl. put up to enquiry

Res. inquired

Committee meeting

22/4/2015

Prof. B. Pradhan

22.4.05

Dean (S.A.)

Prof. B. Pradhan

22/4/15

The following resolutions were a

Resolved that :

1. As there is no collection from the students towards the Technical Society, the gross SAC fees be enhanced to Rs.1000/- (Rs.500.00 + Rs.500.00 during Odd & Even Semesters admission) from the existing gross amount of Rs.610.00 with effect from next session, 2005-2006.
2. One Souvenir for P.G.(M.Tech., MCA & M.Sc.) students be brought out with effect from next session, 2005-2006. An amount of Rs.400/- per head (Rs.200.00 + Rs.200.00 during Odd & Even semester admission) be collected from pre-final year P.G. students towards the Souvenir printing charges.

A.V. Club

3. A new 35mm Projector with Dolby Sound System be purchased for the A.V.Club.
4. The rewiring of the Projection Room be made preferentially.
5. The next Annual Film Festival be conducted in October, 2005.
6. One DVD Player be purchased for the A.V. Hall.
7. Three nos. of screens be provided to the stage of A.V. Hall.

Athletic Club :

8. The next Inter-NIT Basket Ball, Tennis & Cricket Tournaments be conducted in October, 2005.
9. From next session , professional coaches be engaged for Basket Ball, Tennis, Cricket, Hockey, Football, Gymnastic and Girl's Badminton teams.
10. The next Annual Athletic meet be conducted in November, 2005.
11. One music system be fitted to the Gymnasium.
12. Lighting arrangement be provided to the stadium.

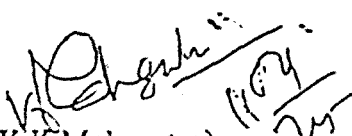
Technical Society :

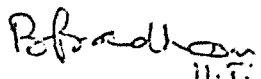
13. The next Inter-NIT Tech-Fest be conducted in October/November, 2005.
14. Students be sponsored to partake in Tech-.Fests conducted by IITs, NITs and other Institutes of national status only.
15. Aeromodelling workshop be conducted.
16. Robotics workshop be conducted.
17. P.G. representatives be included in Technical Society.


Cultural Society :

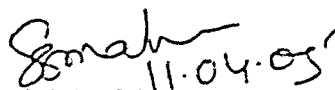
18. The next Inter-NIT ST festival "NITR Utsav" be conducted in January/February, 2006.
19. All the P.G. (M.Tech., MCA & M.Sc.) branches be included for award of Academic Prizes with effect from next Annual Institute Day, 2006.
20. For the Inter-NIT meets, outside student delegate registration fee be collected @ Rs 50.00 per day per head towards boarding & fooding expenses.
21. The Inter-NIT band competition be conducted in October/November, 2005.


The meeting ended at 6.00 P.M. with thanks to all the members by Dean (S.A.)

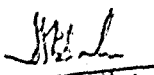

(Prof. K.K. Mohapatra)
Vice-President, Tech. Society

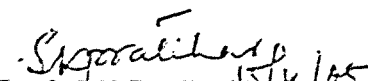

(Prof. B. Pradhan)
Dean (S.A.)

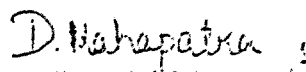

(Prof. C.K. Biswas)
Vice President, Athletic Society



(Prof. S.S. Mohapatra)
Faculty Advisor, SAC

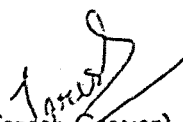

(Prof. R.K. Patel)
Vice President, Cultural Society

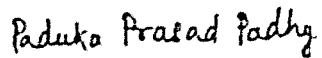

(Prof. H.B. Sahu)
Vice President, Film & Music Society

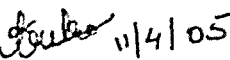

(Prof. S.K. Pratihari)
Vice President (Tech.-Society)

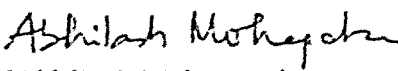

(Dwarkanath Mahapatra)
Convener (Tech.-Society)


(Akhil K.R.)
Convener, Cultural Society


(Tarash Grover)
Convener, Athletic Club


(Paduka Prasad Padhy)
Convener (Film & Music Society)


(Ms Aritra Bandopadhyaya)
Representative (Cultural Society)


(Abhilash Moh)
Convener (Cul)

Dbiv*

ANNEXURE-11

No.F.20-13/2004-TS-III
Government of India
Ministry of Human Resource Development
Department of Secondary & Higher Education

New Delhi
August 22, 2005

OFFICE MEMORANDUM

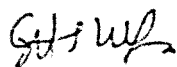
Subject:- Preparation of Purchase Rules by NITs & Delegation of Financial Powers – Guidelines regarding

The undersigned is directed to say that the Ministry of Finance Government of India has notified the General Financial Rules (GFR) -2005 vide OM No. 8/9/E.II(A)/2003 dated 1.7.2005. The Chapter No.6 & 7 of GFR-2005 provides detailed guidelines regarding Procurement of Goods & Services including Tender Procedures as well as Inventory Management. Besides, the Central Vigilance Commission has also issued certain guidelines regarding procurement procedures and tender. The GFR-2005 can be downloaded from <http://www.finmin.nic.in> while CVC instructions are available under <http://cvc.nic.in>

2. NITs are advised to frame their own procurement procedures based on the above guidelines. The existing procurement procedures would need to be modified to the extent it is not in conformity with GFR-2005. The Rules so framed would have to be approved by the FC & BOG of the respective Institute. In fact, as a matter of rule, all major procurement proposals would be included in the annual budget of the Institute. NITs are also advised to browse the above-mentioned sites regularly for various updates on the subject matter. Alternatively, the NITs may also directly follow the provisions of GFR-2005 in matter of procurement and tender etc.

3. As far as the delegation of Financial powers is concerned, the same should be decided keeping view the functional need of the Institute and the quantum of Financial Power in respect of various officers shall be decided by the respective FC&BOG. However, the power to write off losses shall be limited to amount as specified in the Delegation of Financial Power Rules 1978 in respect of the Head of the Department. This power would be exercised by the Director of the Institute only. Any amount above this limit shall be referred to the FC & BOG. While the Institute would be free to make its own purchase decisions within the allocated budget, the procurement mechanism shall not violate the general guidelines prescribed under GFR-2005. Rules can be relaxed in exceptional cases with the prior approval of the FC & BOG only.

4. This issues with the concurrence of the JFD vide Dy.No.3669 dated 10.8.2005


(Dr. G. L. Jambhulkar)
Deputy Educational Adviser
Tel:2338-4276

To
All Directors of NITs -104-

ANNEXURE-12

1. Recruitment of Teaching and Non-teaching staffs under Technical Education Quality Improvement Programme (TEQIP), National Project Implementation Unit funded by World Bank.

- (a) Advertisement made for recruitment of faculty members and Technical Assistants under TEQIP on contractual basis upto June 2007.

Department	Professor	Assistant Professor	Technical Assistant	Total
Electrical Engg.	01	01	01	03
Electronics & Communication Engg.	01	02	02	05
Computer Science & Engg.	-	01	01	02
Total	02	04	04	10

- (b) Advertisement made for 10 Research Scholars leading to Ph. D. under TEQIP (about one for each Engineering branch).
- (c) TA rules for employees under TEQIP should be followed as per Institute SRICCE rules.
- (d) Employees going for training abroad under TEQIP should be reimbursed maximum upto Rs. 1.5 lakhs. The training programme should not exceed more than 15 days.

Put up for kind information and approval of Board.

CHAPTER - 5

TRAVEL & TRAVEL ADVANCE

The PI, CI and any other persons contributing to the project may travel anywhere in India to attend meetings, conferences or for paper presentation in conferences and seminars, for collecting data, technical discussion, or any work related to the project. They will be entitled for TA/DA as per Central Government rule if provision for such tours exists in the approved project budget. However, before proceeding for the tour they should have tour approved by Dean (SRIC) and Director and also has to apply for a tour advance. Both the tour approval and tour advance can be made in a single form (Annexure 22) and submit the same to SRIC cell. The approved TA advance will be considered as a temporary advance in the name of person who had applied for it. On completion of the tour, the advance has to be adjusted within 7 days of the resumption of the duty by submitting TA claim form for the tour (Annexure 23). It may be noted that as per Central Government rules, for railway travel in classes other than II or sleeper class, the original ticket or the ticket number has to be given with the TA claim form. For Air travel counterfoil of the ticket has to be attached along with the TA claim form. For approved tours, prepaid taxi fare or actual taxi fares charged for point to point transport may be reimbursed on production of receipts or certified statements by the PI. Central Government rules will be applicable for accommodation. However, in exigencies, accommodation in hotels with maximum rate of Rs. 1000/= per day in Metro cities and Rs. 600/= per day in other cities can be availed. The above accommodation can be reimbursed with the approval of Dean (SRIC)

Agenda Note for 8th BOG Meeting of NIT, Rourkela

BOG-8 (2005)-14: To approve the Teaching and Non-Teaching personnel recruitment and TA rules under TEQIP. (Annexure-A12)

1. Recruitment of Teaching and Non-Teaching staff under TEQIP:

With reference institute advertisement no: NITR/ Estt/ Adv.01 /2005 dt 25.08.2005 applications have been received and scrutiny of the applications has been complete. The Director may be permitted to conduct the interview and complete the selection process as per Institute norms.

2. TA RULES FOR ATTENDING TRAINING PROGRAM AND CONFERENCE UNDER TEQIP

A. Training and paper presentation inside the country

TEQIP will meet the following expenses

- i. Travel by air or rail (AC II tier) as applicable.
- ii. 100% registration fee or training fee as applicable.
- iii. Hotel accommodation expenses as per institute SRICCE norms.
- iv. DA as per institute norms.
- v. Other travel expenses as per actual.

B. Paper presentation Abroad

TEQIP will bear all expenses as per actual, not exceeding IR 100,000/- only. The following conditions will be applicable.

- i. 100% registration fee will be borne by the cell.
- ii. DA will be paid @ US \$75/- (per diem) per day (This will be limited to the conference period+2days for travel), as per norms of IITs and NPIU.
- iii. 100% visa processing fee.
- iv. Cost towards return air travel from India to place of conference by Indian Airlines/ Air India only. (Incase travel by any other air line, a certificate stating that such flights are not available or tickets for scheduled journey is not available from Air India authorities only must be produced for reimbursement.)
- v. Airfare or 2nd AC train fare (as applicable) to and from international airport will be paid.
- vi. Any other transport as per actual will be aid by the cell.
- vii. A faculty is permitted to present two different papers in two consecutive conferences where the duration of stay from beginning of first conference to end of second conference is limited to 10days. The total expenses will be limited to IR 100,000/-.

C. Training abroad (Training abroad in Advanced Labs and on Management)

All clauses as stipulated in (B) above shall apply with following modifications

- i. No registration fee shall be paid for training in Advanced Laboratories.
- ii. For management training the training fee may be paid as per actual.
- iii. The total expenses for the training shall be limited to IR 1,50,000/-.
- iv. The total stay including the journey should be limited to 15 days.
- v. If a faculty likes to attend a conference to present paper in a conference adjoining a training program he/ she can do so subjected to minimum one week of training and total period of stay limited to 2 weeks.
- vi. In above case the travel should be executed with single return air ticket with a stop over either during onward or return journey.

Note: In case a person receives any financial assistance from other sources, the TEQIP will bear the balance expenditure not exceeding IR 100,000/- for paper presentation and IR 1,50,000/- for attending training abroad.

3. PARTIAL FINANCIAL ASSISTANCE FOR CONDUCTING CONFERENCE/ SEMINAR/ WORKSHOP AT NIT, ROURKELA

Following expenses will be paid by TEQIP

- A. IR 10,000/- as financial assistance for printing of proceedings and brochure.
- B. TA/DA expenses for two experts by AC-II rail fare.
- C. Accommodation and food charges for institute guest house.

Minutes of the meeting of the Sub-Committee for FACULTY & STAFF DEVELOPMENT held on 28th September 2005 at 03.30 PM in the TEQIP Cell.

The following members were present.

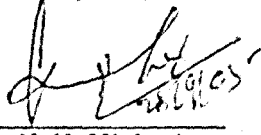
1. Dr. G. Panda, Coordinator, TEQIP
2. Dr. K. K. Mishra, Nodal Officer (Academic)
3. Dr. U. K. Mohanty, Co-Coordinator, TEQIP
4. Dr. K. K. Mahapatra, Head, Faculty & Staff Development Sub-Committee
5. Dr. S. K. Patra, Nodal Officer (Finance), TEQIP
6. Mr. S. K. Upadhyay, Nodal Officer (Procurement)


A detailed discussion was held regarding the "Faculty & Staff Development" as a part of TEQIP. The following points were discussed and decided upon.

1. **Attending Training along with Conference permitted with following conditions**
 - i. Training should be for minimum one week.
 - ii. Total period of stay for both is limited to two weeks.
 - iii. Maximum reimbursable expense is Rs.1.50 lakhs.
 - iv. Travel should be executed with single return air-ticket with a stop over enroute.
2. **Attending two conferences held on very close dates, subjected to following conditions**
 - i. The duration of stay from beginning of first conference to end of second conference should be at most 10 days.
 - ii. The faculty must present different papers in both conferences.
 - iii. A maximum expense reimbursable is Rs.1.00 lakh inclusive of all expenses.

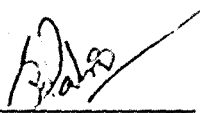
The meeting ended at 11.00 AM with thanks to everyone present.


(Dr. G. Panda)

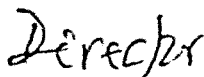

(Dr. K. K. Mishra)


(Dr. U. K. Mohanty)

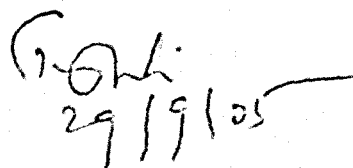

(Dr. K. K. Mahapatra)


(Dr. S. K. Patra)


(Mr. S. K. Upadhyay)


Director

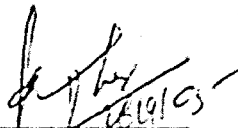
For information & necessary approval
p.i.

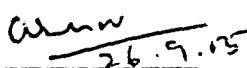

29/9/05


RESOLUTION


It is unanimously approved that any Seminar / Conference will be conducted by this Institute, under the assistance of the TEQIP along with financial support, the following financial support can be provided for the above purpose.

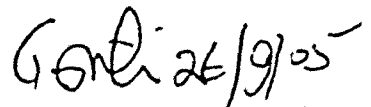
1. Rs.10,000/- towards printing of Souvenir.
2. TA/DA expenses of two experts by 2nd AC train fare.
3. Accommodation and food charges in Institute Guest House.
4. Printing charge of Brochure.


 Nodal Officer
 (Academic)


 Nodal Officer
 (Civil)


 Nodal Officer
 (Procurement)


 Co-Coordinator


 Coordinator

ANNEXURE-13

BOG – 3 (2003) – 3 : To report on the action taken on matters arising out of the second meeting of the BOG.

The Board noted the actions taken against each item as reported in the Agenda papers and approved the steps taken. The following points were discussed specifically.

- C. Report submitted by Prof. P.K. Mishra on the case of alleged sexual harassment of Mrs. Swarnalata Pati. The Board received the ORDER of the Chairman giving his decisions in detail. The Board accepted his decisions to exonerate all accused except for Prof. H.K. Parhi and to censure Prof. H.K. Parhi considering the seriousness of the offence committed. The Board further resolved that :

The order of the Chairman on the subject was accepted by the Board. It was resolved that, following the order of the Chairman, Prof. Ashok Kumar Mohanty, Prof. R.K. Chhotray, Prof. R. Baliarsingh, Prof. B. Majhi and Prof. N.R. Mohanty are exonerated, while Prof. H.K. Parhi is censured by the Board. It was further resolved that Prof. Parhi's gratuity will be forfeited.

Director was advised to send Copies of the resolution to Prof. H.K. Parhi and to the Court through the institute advocate, and to release pending retirement benefit of Prof. Padhi, except the gratuity which is forfeited.

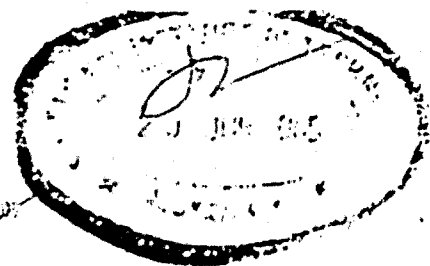
ANNEXURE-14

Annexure-1

No.F.20-18/2003-TS.III

Government of India

Ministry of Human Resource Development
Department of Secondary & Higher Education



Director

New Delhi, the 9th June 2005.

25/6/05

To

The Director-in-charge,
All the National Institutes of Technology.

Subject:- Re-constitution of Selection Committee for direct recruitment of faculty and including for grant financial up gradation under CAS - Regarding.

Sir,

I am directed to say that this Ministry has considered re-constitution of the Selection Committee for faculty of NITs including grant of financial up gradation under Career Advancement Scheme(CAS). The competent authority has approved the composition of the re-constituted Selection Committee, which is as under:

i)	Director of the NIT	Chairman
ii)	One nominee of UGC	Member
iii)	One nominee of AICTE	Member
iv)	Two experts to be nominated by the Board of Governors	Members
v)	One expert nominee of the Senate	Member
vi)	Head of the Department concerned	Member

It is requested that the Selection Committee may be re-constituted as per the above-mentioned guidelines to fill up the vacant faculty positions as well as grant of financial up-gradation under CAS.

This issues with the approval of Competent Authority.

Yours faithfully,

(AVNS SASTRY)

Desk Officer

TEL: 2307-0177

FAX: 2338 4345

23236351, 23232701, 23237721, 23234116
23235733, 23232317, 23236735, 23236437

UGC Website : www.ugc.ac.in



विश्वविद्यालय अनुदान आयोग
बहादुरशाह जफर मार्ग
नई दिल्ली-110002
University Grants Commission
Bahadurshah Zagar Marg
New Delhi-110002

File

13/4/2005

Sh. C.K. Kapahi
Deputy Secretary

D.O.No.F.13-4/2004(CPP-II) ~

April, 2005

Dear Dr. Sarangi,

Kindly refer to your letter No.NITRKL/P.S.4/2005 dated 8-2-2005 regarding UGC nominee on the Selection Committee for appointment of Faculty Members of your Institute, I am directed to say that Chairman, UGC is pleased to nominate Dr. G.G. Dandapat, Former Secretary, UGC as UGC nominee on the above committee. His address is as under:

Dr. G.G. Dandapat
Former Secretary, UGC
Plot No. 290
Sector - 13
Vasundhara
Ghaziabad - 201 010(UP)
Tel. : 914880247

With regards,

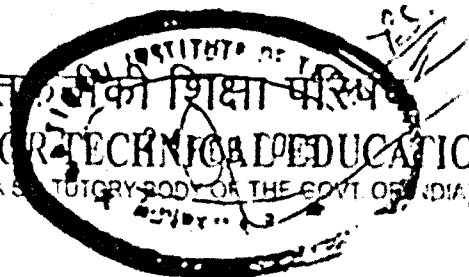
Yours sincerely,

(C.K. Kapahi)

Dr. Sunil Kr Sarangi, FNAE
Director
National Institute of Technology
Rourkela - 769 008(Orissa)



अखिल भारतीय तकनीकी शिक्षा परिषद
ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
(भारत सरकार का एक सांविधिक निकाय) (A STATUTORY BODY OF THE GOVT OF INDIA)



1453
25/2/05

3-4/2005/Admn-IV

February 18, 2005

The Director
National Institute of Technology
Rourkela-769 008

Sir,

I am directed to refer to your letter no. NITRKL/P.S.4/2005 dated February 8, 2005 addressed to Chairman, AICTE regarding nomination of AICTE representative on the Career Advancement Scheme (CAS) of your institute.

I would like to inform you that we have already nominated Prof. A.K. Ghosh, Department of Aero. Space Engineering, IIT, Kharagpur vide our letter no. 3-8/2004/Admn.IV dated March 17, 2004. A copy of the letter is enclosed herewith for your ready reference. You are requested to kindly contact Prof. Ghosh directly for the meetings etc.

Yours faithfully,

(Narender Singh)
Under Secretary

Encl : as above



अखिल भारतीय तकनीकी शिक्षा परिषद्
ALL INDIA COUNCIL FOR TECHNICAL EDUCATION
(भारत सरकार का सौदायक संस्थान) (A STATUTORY BODY OF THE GOVT. OF INDIA)

F.No. 3-8/2004/Admn.JV

Date : 17-03-2004

The Director
National Institute of Technology,
Rourkela 769008

Subject : Nomination of AICTE representative in the Selection Committees.

Sir,

I am directed to convey that Chairman AICTE has nominated Prof. A.K. Ghosh as AICTE representative in the Selection Committees of Career Advancement Scheme (CAS), of National Institute of Technology, Rourkela. You may contact Prof. Ghosh directly, for further meetings etc. at the following address :

Prof. A.K. Ghosh
Deptt. of Aero Space Engg.
Indian Institute of Technology
Kharagpur 321 302
Tel : 03222-255386, 282003

Yours faithfully,

(Narender Singh)
Under Secretary

Copy to :

✓ Prof. A.K. Ghosh
Deptt. of Aero Space Engg.
Indian Institute of Technology
Kharagpur 321 302

Narender Singh
(Narender Singh)

0/C

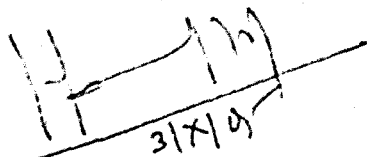
18/3/04
RT

ANNEXURE-15

REPRESENTATION OF MR. SOMESH JENA, LECTURER, CIVIL ENGG.
DEPARTMENT REQUESTING FOR GRANT OF EXTENSION/EXTRA TIME FOR
COMPLETION OF HIS Ph.D WORK.

Sri Somesh Jena, Lecturer, Civil Engg. Department was granted deputation cum Study leave under rule 13 of comprehensive leave rules for teachers of this Institute for a period of 3 years from 9.08.2001 to 8.08.2004 to pursue Ph.D. at IIT, Kharagpur. It was ratified by the 101st meeting of BOG held on 22.01.2001 vide resolution No. 101-2001-E.5. He after continuing Ph.D. Programme at IIT, Kharagpur up to 18.01.2002 decided to continue his Ph.D. Programme at Heriot-Watt University Edinburgh, UK after being offered by the same University. On his own request he was granted study leave for a period of 2 years 6 months and 21 days from 19.01.2002 to 8.08.2004 vide office order No. RECR/Estt/762 dt. 30.01.2002, debiting the period he availed at IIT, Kharagpur out of the earlier sanctioned period of the DCSL for 3 years. He has executed a fresh bond for Rs. 3,16,636.00 in the prescribed form on Govt. stamp paper and submitted two numbers of surety from two confirmed employees of the Institute in the prescribed format. He has accepted the above terms and conditions stipulated in the above office order which was subsequently ratified vide Board's resolution No. 103-2002-E-1 in the 103rd meeting of BOG held on 18.05.2002. Further, he has requested to extend his study leave upto April, 2005 vide his application dated 23.06.2004 but he did not join back his duty in April, 2005 and requested again to extend his leave upto 31.07.2005. Now he has resumed his duties in his department at NIT Rourkela on 1.08.2005 (FN). The above period of leave i.e, 9.08.2004 to 31.07.2005 may please be treated as Extra Ordinary Leave(EOL) without pay.

Put up to Board of Governors for kind approval.


31/7/05
REGISTRAR
At NIT Rourkela 31/7/05

ANNEXURE-16

No.F.20-3/2003-TS-III
 Government of India
 Ministry of Human Resource Development
 Department of Secondary & Higher Education

New Delhi, the March 24, 2003

To

1. The Directors of All NITs.
2. The Principals of All RECs.

Subject: Policy Framework for Promotion of Post-Graduate Education & Research in Engineering & Technology-Review-Reg.

Sir,

I am directed to forward herewith a copy of letter No.F.23-1/2002-TS.I dated 11th March, 2003 on the above mentioned subject and request you to take further necessary action as per the direction of the Ministry.

Yours faithfully,

(Signature)
 (E.K.Ray)
 Desk Officer
 Tel:23070177

Encl: as above.

Prof. in charge (Head)
A. Mishra
31.3.03

Circulars-

(Signature)
 9.4.03

dmr
10/4/2003

SAT
12.4.03

F. 23-1 / 2002-TS.I
Government of India
Ministry of Human Resource Development
Department of Secondary & Higher Education

Shastri Bhawan, New Delhi, Dated March 11, 2003

To,

Chairman, AICTE, New Delhi
Chairman, UGC, New Delhi
Director, Indian Institutes of Technology, (Bombay, Delhi, Kanpur, Kharagpur, Madras, Guwahati & Roorkee)
Director, Indian Institute of Science, Bangalore
Director, Indian Institute of Information Technology, Allahabad
Director, Indian Institute of Information Technology & Management, Gwalior
Director, National Institute of Technology, _____

Subject : Policy Framework for Promotion of Post-Graduate Education & Research in Engineering & Technology – Review – reg.

Sir,

In continuation of this Ministry's letter No.30-4/2000-TS.I dated 20th December, 2001, the undersigned is directed to say that vide letter under reference this Ministry had issued guidelines on *Policy Framework for Promotion of Post-Graduate Education & Research in Engineering & Technology*.

2. Under the *Policy Framework for PG Education and Research* the rate of scholarship for ME/M.Tech scholars and doctoral students were enhanced. Later the rate of emoluments for Junior Research Fellows (JRF) and Senior Research Fellows (SRF) was revised to a different level by Department of Science & Technology (DST) and Council for Scientific and Industrial Research (CSIR). It was noticed that most of premier institutions have scholars funded through the Ministry of HRD as well as through DST / CSIR and other agencies and differentials in rate of fellowships was causing difficulties and tension in these institutions.

3. In order to resolve this anomalous situation, the Policy Framework for PG Education and Research have been reviewed in consultation with DST, CSIR, other Departments, UGC, AICTE and premier academic institutions. While reviewing it was noted that the Council of IITs in its meeting in 1995 had decided that the enhancement of stipends or scholarships given to postgraduate students and research scholars by CSIR be applicable in IITs as well. It had further recommended that in future a unified decision by concerned Ministry / Departments and the UGC be taken. Based on detailed deliberations and consultations, the Government of India has in furtherance to the Policy Framework for PG Education and Research taken the following decisions:

a) Assistantship for ME, M.Tech or MS (by research) programmes by the Ministry of HRD may be maintained at Rs.5000 per month as approved in the policy framework for PG education and research in December, 2001. However, the rate of scholarship for M.Tech students need not maintain parity with Junior Research Fellowship (JRF) under the UGC / CSIR. Contingency at a r. _____ for (as already

approved in the policy framework) would be available to the Department to meet departmental expenses on research related activities for the postgraduate students. All students getting assistantship would be required to put in at least eight hours of teaching, research and other work in the Institute. Assistantship for MS (by research) could be extended to the third year on case-to-case basis by the Institute.

b) The number of assistantship supported by Ministry of HRD for ME; M. Tech. and MS (by Research) scholars shall be restricted to a number fixed by the Ministry. This shall be provided to the scholars on the basis of merit determined through GATE scores. B.Tech graduates from the IITs getting a CGPA score of 8 or above (on a scale of 10) would also be entitled to the assistantship without having to appear in GATE. Deferred payment of assistantship may be resorted to wherever there is apprehension of scholars leaving the programs mid-way.

c) Students of final year of dual degree integrated programmes would also be entitled to assistantship from the 9th semester onwards in case they get a CGPA score of 8 or above (on a scale of 10). Alternatively they could compete for assistantship through GATE. The number of ME, M.Tech scholars or students of dual degree programmes getting assistantship on the basis of CGPA scores would be included in the numbers of assistantship fixed by the Ministry of HRD. Information of these numbers will have to be provided to the Ministry annually.

d) Support for doctoral programmes by the Ministry of HRD be termed as *Research / Teaching Assistantship*, the rate of this assistantship shall be enhanced to bring it to the DST/CSIR level. Contingency at a rate of Rs.20000 per annum per scholar (enhanced from Rs.10000 to bring parity with CSIR system) would be available to the Departments of IITs to meet departmental expenses on research related activities for the doctoral students. All scholars getting Research / Teaching Assistantship would be required to put in at least eight hours of research or teaching in the Institute. Enhanced rates shall be as follows.

<i>Qualifying degree</i>	<i>First 2 years</i>	<i>For next 2 years</i>
BE / B.Tech. / M.Sc. or Equivalent	Rs.8000 pm	Rs.9000 pm
ME / M.Tech. / MIBBS or Equivalent	Rs.9500 pm	Rs.10000 pm

e) The rate of fellowship for OIP scholars registered for Ph.D. programmes would also be enhanced to the DST / CSIR level.

The tuition fee for both post graduate (including final year students of dual degree programs) and research students in the IITs be reduced to Rs.5000 per annum with no provision for waiver except 100% waiver for SC / ST scholars.

g) Research / Teaching Assistantship for scholars at enhanced rate be restricted to 4 years as already approved in PG Policy Framework. All students in the first three years will automatically be covered under the revised scheme and scholars in 4th year may be

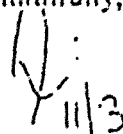
given an option either to continue at the pre-revised scale with a provision for extension by another year or opt for enhanced rate with 4-year time limit.

h) IITs may appropriately allocate number of assistantships to the emerging and thrust areas in engineering.

3. The above decisions will be given effect from the next academic year i.e. 1st July, 2003.

4. It is advised that different provisions in the on going programmes/schemes for PG education & research may be suitably modified by all concerned to bring them in conformity with the above decisions. All Organizations / Institutions are advised to absorb the additional requirement of funds due to enhancement of assistantship / research fellowship within their existing non-plan budgets.

Yours faithfully,


(V.S. Pandey)

Joint Secretary to the Government of India

Copy forwarded for information to:
Secretary, DST
DG, CSIR

Copy to:
PS to HRM
Sr. PPS to ES
FA (HRD)
JS (HE)
All Divisional Heads of TE Bureau

TS-III

ANNEXURE-17

RATIFICATION OF FOREIGN VISIT

- (1) To consider foreign visit by Dr. Anup Kumar Panda, Asst. Professor, Electrical Engineering, during September 26th to 28th, 2005 to attend an International Conference on Electrical Drives and Power Electronics and present his paper entitled "A Novel Technique to Minimise Input Ripple current Applicable to Boost Converter" at Dubrovnik, Croatia. Financial assistance upto maximum of Rs.1.0 lack has been extended to Dr. Panda from the Institute TEQIP fund. Chairman has approved his visit.

Put up to Board of Governors for ratification.

- (2) To consider foreign visit by Smt. Seemita Mohanty, Sr. Lecturer, Department of Humanities of Social Science during 14th to 16th November, 2005 to attend an International Conference on Quality Assurance and Standard in English Education and present her paper entitled "ELT and the Engineering Classroom: The Indian Scenario" at Penang, Malaysia. Financial assistance upto maximum of Rs. 1.0 lack has been extended to Mrs. Mohanty from the Institute TEQIP fund. Chairman has approved her visit.

Put up to Board of Governors for ratification.

- (3) To consider foreign visit by Dr. G. Panda, Professor Department of Electronics and Communication, Engineering and Coordinator, TEQIP, during 21.06.05 to 20.07.05 to participate in the Training Programme under the Component of Management Capacity Development of Technical Education Quality Improvement Programme (TEQIP) conducted by SIETYM at Montreal, Canada. Financial assistance of Rs. 4,08,589.00 has been extended to Dr. Panda from the Institute TEQIP fund. Chairman has approved his visit to Montreal.

Put up to Board of Governors for ratification.

12-11-05
3/11/05
REGISTRAR
05/11/05