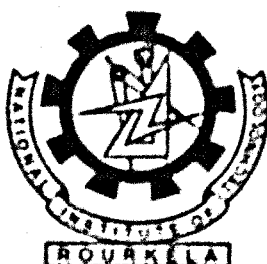


# **National Institute of Technology Rourkela**

## **MINUTES**

### **18<sup>TH</sup> MEETING OF BOARD OF GOVERNORS**



**DATE : 26.09.2008 (Friday).**

**Time : 11.00 A.M.**

**Venue : Board Room, NIT Rourkela.**



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

**Minutes 18<sup>th</sup> Meeting of Board of Governors of National Institute of Technology, Rourkela to be held at 11.00 A.M. on 26.09.2008 (Friday) in the Board Room of NIT, Rourkela**

**Members Present:**

- |    |                                                                                                                           |           |
|----|---------------------------------------------------------------------------------------------------------------------------|-----------|
| 1. | Shri Drona Rath,<br>Chairman-Cum-Managing Director<br>MECON Ltd. & Chairman, BOG., N.I.T., Rourkela<br>Ranchi, Jharkhand. | Chairman  |
| 2. | Prof. G. C. Mitra,<br>Retired Works Secretary, Government of Orissa,<br>A/159, Sahidnagar, Bhubaneswar                    | Member    |
| 3. | Mrs. Bharati Panda<br>Director<br>Panda Technology Pvt. Ltd., Bhopal, Madhya Pradesh                                      | Member    |
| 4. | Prof. Sunil Kr Sarangi<br>Director, N.I.T., Rourkela                                                                      | Member    |
| 5. | Prof. U. K. Mohanty,<br>Professor, MM Dept., N.I.T., Rourkela                                                             | Member    |
| 6. | Prof. S. Rauta<br>Electrical Engg. Dept., N.I.T., Rourkela.                                                               | Member    |
| 7. | Er. S. K. Upadhyay<br>Registrar & Secretary, BOG, N.I.T., Rourkela                                                        | Secretary |

**Members Absent:**

- |     |                                                                                                                                       |        |
|-----|---------------------------------------------------------------------------------------------------------------------------------------|--------|
| 8.  | Mr. N. K. Sinha, IAS<br>Joint Secretary (Tech.)<br>MHRD, Dept. of Higher education,<br>Government of India, Shastri Bhawan, New Delhi | Member |
| 9.  | Sri S. K. Ray<br>Joint Secy. & Financial Advisor,<br>MHRD, Govt. of India,<br>Shastri Bhawan, New Delhi                               | Member |
| 10. | Prof. M. Chakrabarty<br>Deputy Director<br>Indian Institute of Technology, Kharagpur                                                  | Member |
| 11. | Prof. O. N. Mohanty<br>Vice-Chancellor,<br>Biju Patnaik University of Technology, Rourkela.                                           | Member |

Leave of absence was approved for all the members absent.

## **A. GENERAL AND PROCEDURAL MATTERS.**

**BOG-18(2008)-01:** Welcome to all members and invitees to the meeting by the Chairman.

Chairman welcomed all the members to the meeting.

**BOG-18(2008)-02:** Confirmation of the minutes of the 17<sup>th</sup> Meeting of the BOG.

The minutes of the 17<sup>th</sup> Meeting were sent to the members vide letter No. NITR/RG/2008/L/ 311 dt: 09.07.2008 for comments on correctness of recording. Comments received from Prof. U.K. Mohanty were included in the Agenda. The Board noted the comments of Prof. Mohanty and the reply sent to him by the Secretary, BOG.

The Board confirmed the minutes.

**BOG-18(2008)-03:** To report on the action taken on the decisions made in the 17<sup>th</sup> Meeting of BOG held on 28<sup>th</sup> June, 2008 and to discuss matters arising out of the minutes.

A summary of actions taken against the decisions of the BOG in its 17<sup>th</sup> Meeting held on 28<sup>th</sup> June, 2008 is presented for the Board's consideration.

The Board noted the actions taken on the decisions made in the 17<sup>th</sup> meeting held on 28<sup>th</sup> June, 2008. It was decided to defer the starting of the School of Management from the Academic session 2009-10 to 2010-11 due to delay in construction of Hostel and other infrastructure facilities and non-availability of faculty.

(Annexure- A1, Page No. 13)

## **B. POLICY AND IMPORTANT ADMINISTRATIVE MATTERS.**

**BOG-18(2008)-04:** Annual Report and CAG Audit Certificate on the Accounts of the Institute for the year 2007- 2008.

The Annual Report and CAG Audit Certificate on the Accounts of the Institute for the year 2007 -08 are put up for approval by BOG.

The Board approved the Annual report for session 2007-08. The Board appreciated the efforts put by the Institute in completing the CAG Audit and getting the certificate in time. Director was advised to examine and take suitable action against the observations of the Auditor. The appointment of actuary for calculation of pensionary liability will be taken up after necessary clarification from MHRD. The term of the CAG Auditor expired in March, 2008. It was decided to write to MHRD for appointment of CAG Auditor for another term of 5 (five) years.

(Annexure- A2, Page No. 14 -22)

**BOG-18(2008)-05: Filling of essential posts in Faculty, Officers and Technical cadres.**

The Institute is facing difficulties for want of essential faculty, officers and technical posts. The matter was discussed in the 16<sup>th</sup> and 17<sup>th</sup> BOG meeting and the administration was directed to seek approval of MHRD, vide resolution No BOG-16-(2008)-9 & BOG-17(2008)-3. The Institute has also received circulars No 23-3/08-IFD dt 08.05.2008 from MHRD on the subject. A comprehensive proposal has been sent to MHRD for approval.

The Board considered the proposal. In view of the massive Civil and Electrical construction work, the Board decided to explore the possibility of appointing one executive engineer and one works accountant on contract/deputation basis immediately. Since the proposal for creation of posts is under active consideration of MHRD, the proposal for regular appointment of officers and staff was deferred. The Board took note of Directors letter No NITR/DR/MHRD/2008/L/473 dt 15.08.2008 addressed to Joint Secretary (T), MHRD on sanction of Faculty and Non-faculty staff for NIT Rourkela. The Board objected second para of item No.8 of the letter of Director on preference to internal candidates. Director was advised to write to Joint Secretary (T) amending his letter (second para of item No.8) by incorporating the resolutions of the Board. Since the staff structure is going to be finalized by MHRD for all NITs, it was decided to provide the basis of calculation of the proposed structure and present the same to BOG. However, BOG felt that in view of the massive Civil and Electrical construction work, the possibility of appointing one Civil Executive Engineer and One Works Accountant on contract/ deputation basis may be explored.

**BOG-18(2008)-06: Appointment of Registrar.**

The MHRD, vide its letter No F 20-6/2008 TS III (Pt) dt 8.8.2008, has advised the Institute to appoint of Registrar on contract/ deputation basis. The proposed recruitment rules sent by the Ministry are enclosed. Accordingly the draft advertisement is enclosed for consideration. It is proposed that a scrutiny committee may be constituted consisting of all Deans and all internal Board members. As the appointment of Registrar as per section 24(a) of NIT Act, 2007 is within the purview of the Board of Governors.

The Board approved the recruitment rules proposed by MHRD for the post of Registrar. The draft Advertisement was also approved by the Board. The administration was advised to put up the advertisement immediately.

(Annexure- A 3, Page No. 23-34)

**BOG-18(2008)-07: Implementation of ACP and other promotions for the employees of NIT., Rourkela.**

MHRD vide letter No.6/2005 TS III Dt 02.04.2007 had communicated to postpone the ACP etc pending till restructuring of staff structure. The letter from MHRD is enclosed for information of the Board. Many employees who are due for ACP and other promotions are requesting initiation of the promotion process. The following points are pertinent in this context.

- a) While the current ACP rules provide for 2 ACP promotions at 12 and 24 years, the new rules under 6<sup>th</sup> pay commission provide for 3 ACP promotions, at 10, 20 and 30 years. This provision is expected to be applicable to the Institute when the appropriate notification comes.
- b) The committee of Directors have recommended a fast track promotion for deserving candidates. While employees have taken exception to the recommendations, the Ministry is considering the proposal.
- c) The number of approved posts is not yet decided. While the REC had 472 posts approved, the present directive of MHRD sets it as 1.1 times the number of faculty posts. The number of promotional posts can not be worked out till a directive is received from MHRD.
- d) The MHRD, vide its letter No.F.20-6/2005-TS.III dt 02.04.2007 (copy enclosed) has directed the Institute not to carry out ACP or departmental promotions.

The Board noted that the revision of pay scale along with ACP guidelines for Central Autonomous Bodies including NITs is expected to be notified by MHRD separately. As per MHRD advice, the ACP scheme will be implemented after introduction of revised scale of pay in accordance with the revised guidelines to be issued by the Government. In view of the above, the proposal was deferred.

**BOG-18(2008)-08: Proposal for eviction and possible relocation of encroachers without roots in Kantajhar village from NIT Premises.**

The institute campus is located in the erstwhile village of Kantajhar. The land was first acquired by Government and now transferred to NIT as reported to BOG in the 17<sup>th</sup> meeting.

Some families, both (I) progeny of original resident of Kantijhar village and (II) pure migrant workers have built hutments on campus. It is essential that they leave the campus as soon as possible.

The encroachers of category - I, i.e. progeny of Kantajhar residents have filed a case in Hon'ble High Court of Orissa for return of the land to them. While the matter is subjudice, it will not be advisable to think of relocating them. But the court protection does not extend to encroachers of category II, i.e. migrant workers who have built temporary hutments.

The following is proposed for the Board's kind consideration.

- (a) The Registrar, in capacity of Estate offer under the Public Premises Act 1971 be authorised to issue eviction order after consulting the state civil and police authorities. The decision may be taken by the administration as per advice by the district administration.
  - (b) The administration may be authorised to spend funds necessary to assist movement of people and assist them in resettlement.
- It is hoped that with mediation of the district administration, it will be feasible to ensure that the migrant workers move out peacefully paving the way for expansion of the institute.

The Board advised Director to take up the issue with the Local administration, Govt. of Orissa and Kantajhar people and authorized him to work on relocation expenses if any. The Board authorized the Chairman to approve expenditure, if any, on behalf of the Board. The Board took cognizance of possible Law and Order problems which may occur in the event of eviction notice issued by the Registrar as Estate Officer and authorized the administration to go ahead with the process in consultation with local Civil and Police authorities.

**BOG-18(2008)-09: Proposal for construction of new building facilities.**

The student growth plan of the Institute is given below in table -1:

Table-1:

Programme	Current strength	08-09	09-10	10-11	11-12	12-13	13-14	14-15
B Tech	1080	1735	1885	2140	2680	3265	3555	3840
M Sc.	180	192	267	360	510	690	870	900
M Tech	648	684	771	886	950	950	950	950
MBA			30	90	150	180	180	180
M Tech (Res)	50	50	75	100	125	150	175	200
Ph D	100	100	150	200	250	300	350	400
Total	2058	2761	3178	3776	4665	5535	6080	6470
Hostel capacity	1934	1934	1934	2934	3934	4934	5934	5934
Shortfall	(-)124	(-)827	(-)1244	(-)842	(-)731	(-)601	(-)146	(-)536

Therefore the construction of 04 nos. new 1000 seater hostels has become essential to accommodate the increase in student strength in the coming years. Board may consider the proposal for construction of a new 1000 seater hostel in the current financial year 2008-09. The construction of other three new 1000 seaters Hostels will be taken up in 2009-10, 2010-11 and 2011-12 respectively. Construction of a 2<sup>nd</sup> Lecture Hall Complex and a new department building for Mechanical Engineering Sciences (ME / ID) should be taken up during the financial year 2009-2010.

The Board. Approved in principle the construction of a New 1000 Hostel , 2<sup>nd</sup> Lecture Hall Complex and a new department building for Mechanical Engineering Science (ME/ ID) in addition to ongoing projects. The construction will be taken up after ascertaining availability of funds from MHRD.

**C. ACADEMIC MATTERS:**

**BOG-18(2008)-10: Guideline on utilisation of Alumni fee collected from the students.**

Every student of NIT pays an "Alumni" fee of Rs 500/- before graduating. The fund has accumulated to Rs 9.35 lakhs and growing.

On campus alumni activities cover induction of new degree recipients into alumni rank, annual get together, seminars etc. These activities are organised

by NITRAA, NIT Rourkela Alumni' Association. All alumni are members of this association. The association has a constitution, (Given in Annexure) approved by the director. As per the constitution, all decisions including election of office bearers have to be taken in meetings to be held in NIT campus. These provisions are standing on the way of the Association receiving the involvement of a vast majority receiving of the alumni. Out of nearly 15000 alumni, election of office bearers requires a quorum of 40, and this year even that did not materialise. Election through electronic media is feasible today, but needs to be implemented.

Today all expenses on alumni activity are done by NITRAA, and the institute hands over the required money to the Secretary NITRAA on his request. The Institute has, however, been requesting a "utilization certificate" before further grant is released. The funds are part of a "compulsory fee" collected from students and is treated in the same way as "student activity" fee. Typically in a year, the collection is approximately Rs 2.5 lakh, and expenditure by NITRAA is Rs25,000/-.

NITRAA executive has, however, requested that the entire collection be handed over to it without seeking utilization details. The administration is uncomfortable about handing over a large sum of money without administrative control to an independent body because (i) the fee collected is a compulsory fee collected by the institute and the institute is accountable for it (ii) the NITRAA constitution effectively excludes more than 96 % of the alumni out of the decision making process and (iii) because the actual participation is limited to less than 1 % of the alumni.

On the other hand, NITRAA is the only body of alumni which is organising activities and is managed by responsible individuals who are expected to steer it for many years under the present constitution.

The Board is requested to consider the matter and decide:

- (a) if the entire fee collected can be automatically handed over to NITRAA executive as requested by the present executive without seeking utilization details,
- (b) if funds can be released on demand as per utilization, the annual budget being approved in advance,
- (c) if NITRAA can be advised to amend its constitutions making a larger participation by alumni possible before funds are released as per need, or
- (d) if the compulsory fee can be dispensed with, since generous alumni are willing to contribute funds for all alumni activities and new alumni can make a voluntary contribution.

With the approval of Chairman, Mr. F. C. Mohanty and Mr. N. R. Diwbedi, made a brief presentation on behalf of the Alumni before the Board.

The Board decided that the system of collecting a compulsory alumni fee from the students will be discontinued from next semester. The NITRAA is permitted to collect fees from the students directly. Graduating students may give their consent to the Institute for paying a fee of Rs.1000/- to NITRAA account from their caution money and the Institute shall act accordingly.

All other issues relating to NITRAA affairs were deferred.

**BOG-18(2008)-11: Academic regulations of the Institute:**

Academic regulations of the Institute were approved by the BOG around 2004. The Senate has subsequently added several clarifications and alterations basing on the experience gained during the past 4 years.

A set of regulations for (a) B Tech, (b) M Tech (c) M. Tech Research, Ph.D, D.Sc. Degrees Research Associateship and (d) M. Sc programmes are enclosed (separately) for review and concurrence by the Board.

The Board reviewed and gave concurrence to the set of regulations for -

(a) B Tech, (b) M Tech (c) M. Tech Research, Ph.D, D. Sc. Degrees, Research Associateship and (d) M. Sc.

**BOG-18(2008)-12: Revision of Assistantship/ Scholarship/ Fellowship In Central Educational Institutions under the Ministry of Human Resource Development.**

As per directive of MHRD vide letter No.F 21-1/2008-TS.III dt 31.07.2008 to revise the Assistantship/ Scholarship/ Fellowship as per details given below:

a) For M.E./M. Tech/ MS/ M. Design:

Existing Rate (Both 1 <sup>st</sup> and 2 <sup>nd</sup> year) and 5 <sup>th</sup> year of Dual Degree programmes.	Revised Rate (Both 1 <sup>st</sup> and 2 <sup>nd</sup> year) and 5 <sup>th</sup> year of dual Degree programme
Rs 5000/- p.m.	Rs 8000/- p.m. (all inclusive)

b) For Ph.D. Programme (Full time scholars):

Qualifying Degree	Existing Rates	Revised Rates
BE/ B. Tech/ M.Sc. Equivalent with valid FATE score above the prescribed cut of level/ NET qualification	1 <sup>st</sup> and 2 <sup>nd</sup> year: Rs.8000/- p.m.	1 <sup>st</sup> and 2 <sup>nd</sup> year: Rs.12000/- p.m.
	3 <sup>rd</sup> and 4 <sup>th</sup> year: Rs.9000/- p.m.	3 <sup>rd</sup> and 4 <sup>th</sup> year: Rs.14000/- p.m.
		5 <sup>th</sup> year: Rs.15000/- p.m.
ME/ M. Tech/ or Equivalent	1 <sup>st</sup> and 2 <sup>nd</sup> year: Rs.9500/- p.m.	1 <sup>st</sup> and 2 <sup>nd</sup> year: Rs.14000/- p.m.
	3 <sup>rd</sup> and 4 <sup>th</sup> year: Rs.10000/- p.m.	3 <sup>rd</sup> and 4 <sup>th</sup> year: Rs.15000/- p.m.
		No Assistance would be available beyond 4 <sup>th</sup> year.



The Board approved the proposal. The revised rates of fellowship for Doctoral programmes will also apply to Ph.D. scholars registered under QIP programmes. But payment can be made only after funds are received from AICTE. Assistantships will not be available to those sponsored by the Industry or self-financed category. The revised rates will be applicable w.e.f. 01.4.2008. The fellowship paid to the students prior to 1.4.2008 i.e. during 01.01.2008 to 31.03.2008 will not be recovered.

(Annexure- A4, Page No. 35-38)

**BOG-18(2008)-13: 6<sup>th</sup> Convocation -2008 of the Institute.**

As per convention, the 6<sup>th</sup> Convocation of the Institute is scheduled to be held the third Saturday of January, i.e. on 17.01.2009. Dr. K. Kasturirangan, former Chairman, ISRO has been requested to be the Chief Guest in the convocation.

The list of Candidates to be awarded degrees in the 6<sup>th</sup> Convocation is given in the Annexure for approval of the Board. The list has been examined and recommended by the Senate and provisional certificates have been issued.

The Board approved the list of candidates to be awarded degrees in the 6<sup>th</sup> Convocation. The Board noted that a few additions will be made for M.Tech (Res) and Ph. D student who will be completing their oral exams before the Convocation. The Board authorized Director to finalize the name of the Chief guest.

(Annexure- A5, page No. 39 - 54)

**BOG-18(2008)-14: Change of fee structure.**

The Institute was collecting caution money in two different heads (i) Institute Caution Money of Rs.2500/- and (i) Mess Caution Money of Rs.2500/-. For administrative ease it is proposed to club both the caution money in to one head i.e. "Institute Caution Money" of Rs.5000/-.

The Board did not approve the proposal.

**D. ROUTINE ADMINISTRATIVE MATTERS:**

**BOG-18(2008)-15: PARTICIPATION IN CONFERENCE / TRAINING / WORKSHOP (Foreign Countries):**

The following faculty members were deputed for training/ conference /workshop in foreign countries or on long leave on approval of Chairman, BOG, as per nominal Practice.

Sl. No.	Name & Designation	Department	Duration	Training/ Conference	Place of Training/ Conference	Country/ Laboratory
01	Prof. K.C. Patra Professor	CE	14.07.08 to 18.07.08	Hydro Vision 2008	Sacramento California	U.S.A
02.	Mr. Pradyumna S. Lecturer	CE	31.10.08 to 03.11.08	Asian Conference	Matsue, Shimane	Japan

**EXTRA ORDINARY LEAVE (E.O.L.):**

01.	Dr. Tarakanta Nayak, Lecturer	MA	01.09.08 to 31.08 '11	Post Doctoral Research work	Tsinghua University, Beijing	Peoples Republic of China
02.	Dr. Snchamoy Chatterjee, Lecturer	MN	17.08.08 to 16.08.08	Post Doctoral Research work	McGill University	Canada

The Board noted the above.

**BOG-18(2008)-16: Personnel issues:**

- 1) Retirement of Employees from the Institute service (on normal and Voluntary).

EC No	Name of the employee(s)	Designation	Department	Date of retirement
585472	Smt. Mahalaxmi Padhi	Attendant Gr II	Physics	6/30/2008
564308	Smt. B. Bag	Attendant Gr. II	Technical Service	6/30/2008
373377	Baramali Behera	Attendant Gr. I	Mechanical	7/31/2008
574387	Shri Ladu Naik	Attendant Gr II	Technical Service	31.08.2008

The Board noted the above.

**BOG-18(2008)-17: Any other item with the permission of the Chair**

- a) To approve the Budget for the year 2009 -10.

The budget proposal for the year 2009-10 is put up for consideration of the Board.  
The Board approved the Budget Proposal for the year 2009-10.

(Annexure- A6, Page No. 55-84)

- b) Composition of the Selection Committee for the Post of Registrar.

The Board approved the following panel of experts for the Selection Committee of Registrar

SL.No	Experts for the Selection Committee	Panel of Experts	Selection Committee
1.	Director	Prof. Sunil Kr Sarangi	Chairman
2.	One Expert from outside the Institute	i) Dr. G. Gunaseskharan, Registrar, IIT, Kharagpur ii) Fr. Abraham, Director XLRI, Jamshedpur. iii) Prof. Binayak Rath, Vice-Chancellor, Utkal University	Member

3.	Nominee of MHRD	To be decided by MHRD	Member
4.	Two Nominees of the Board	i) Mr. S. K. Mohapatra, General Manager(Personnel), POSCO, former Professor, XIMB. ii) Prof. B. R. Mohanty, Professor, XIMB, Bhubaneswar. iii) Mr. A. P. Mishra, Vice President, L. & T., Kanshbahal, Rourkela iv) Prof. S. K. Lahiri, former Dy. Director, IIT, Kharagpur. v) Prof. I. K. Bhat, Director, NIT, Hamirpur. vi) Prof. G. C. Mitra, BOG Member vii) Mrs. Bharati Panda, BOG Member.	Member
5.	<u>Observer for SC/ST/Minority Community:-</u> Shri L. Kindo, IAS, Retd., Govt. of Orissa.		Member

**c) Power, Duties and responsibilities of Registrar:**

The NIT Act defines the powers and responsibilities of the Registrar.

- 1) The Registrar of the Institute shall be appointed on such terms and conditions as may be laid down by the Statutes and shall be the custodian of records, the common seal, the funds of the Institute and such other property of the Institute as the Board shall commit to his charge.
- 2) The Registrar shall act as the Secretary of the Board, Senate and such committees as may be prescribed by the Statutes.
- 3) The Registrar shall be responsible to the Director for the proper discharge of his functions.
- 4) The Registrar shall exercise such other powers and perform such other duties as may be assigned to him by this Act or the Statutes or by the Director.

In continuation of the above, the Board explicitly assigns the following responsibilities to the Registrar.

- 5) Registrar shall act as Estate Officer under Public Premises Act, 1971 vide MHRD letter No F.14-9/2007-TS-III dt. 31.07.2007.
- 6) He shall be the Member Secretary of:
  - i) Finance Committee
  - ii) Building & Works Committee
  - iii) Deans, Heads of Departments Committee.
  - iv) Departmental Promotion Committee
  - v) Public Grievance Committee.

- 7) The Registrar shall assist the Director in the administrative matter and may be called upon to take up any other duties assigned by the Director or the Board of Governors. He shall be assisted by the Asst. Registrar/ Asst./Dy. Registrar(Admn.), Finance Officer, Asst. Registrar/ Dy. Registrar (Aca.), Asst. Registrar/ Dy. Registrar (IA), Asst. Registrar/ Dy. Registrar (Purchase & Works), Asst. Registrar/Dy. Registrar(SRICCE), Security Officer and In-charge (Technical Services) with associating and supporting staff and any other officer or staff assigned by the Director.

The Board approved the proposal.

(Annexure- A7, page No. 85)

- d) **Policy on possible absorption in regular cadre of temporary and project employees:**

The Institute often receives representation from temporary employees (current as well as past) for appointment in regular positions. The following are the persons in temporary service of the Institute who have either requested regular post or are expected to seek such benefit if a provision is made for the same.

1. Dr. Samir Mohanty, Research Associate in AICTE sponsored project "NTMIS Nodal centre". His application is given in Annexure along with a decision of the Board on the subject.
2. 3 Data Collectors: Sri Alok Patnaik, Sri Saroj Kr. Dash and Sri Nirod Kr Jena in the above project who have not made any application till now.
3. 4 temporary employees (Sri Samir Kr Pradhan, Sri Dillip Kr. Mohanty, Sri B. Ravi and Sri Kishore Kr Patnaik ) working full time or part time in Material Science programme in the Department of Metallurgical and Material Science Engg.

Persons employed in different sponsored projects (except NTMIS) in technical cadre.

In addition to the persons currently in the Institutes pay roll (under different projects), approximately 70 persons were working in the Institute as NMR or consolidated pay workers, whose services were discontinued. Many of them are seeking regular jobs. Some have gone to court and case No.WP(C) No.13514/ 2004, No.W.P.(C) No.13712/2004 & No.W.P.(C) No.135102/ 2004 are pending in Orissa High Court.

Sri K. N. Barik has appealed to the Hon'ble Minister of HRD and the Institute is being questioned by the Ministry on the issue (copy of representations enclosed for information of the Board)

The Administration is under tremendous pressure for the past four years and needs a clear directive of the Board on the subject. It should also be recognized that the Ministry has fixed a ratio of non-faculty to faculty personnel at 1:1, and that the Institute has personnel far in excess, particularly in non-technical segments.

The Board felt that:-

- i) Dr. Samir Mohanty has served in temporary capacity more than 20 years in the EDP and NTMIS Nodal Centre Project.
- ii) In the REC, he was given facilities like GPF, LTC etc. like regular employees. Dr. Mohanty's service in the NTMIS Project should be regularized.

The Board decided to refer the case of Dr. Samir Mohanty only to MHRD.

Director was advised to make a suitable proposal to the Ministry.

- c) **Any other item with the permission of the Chair**

The Board decided to fix the next meeting of Board of Governors in January, 2009 in consultation with the Chairman BOG.


The meeting ended with thanks to the Chair.



(S.K. Upadhyay)

Registrar and Secretary

Board of Governors, NIT., Rourkela



(Drona Rath)

Chairman

Board of Governors, NIT., Rourkela

**ACTION TAKEN ON THE 17<sup>TH</sup> MEETING OF THE BOARD OF GOVERNORS,  
NIT, ROURKELA HELD ON 28<sup>TH</sup> JUNE, 2008 AT BHUBANESWAR**

BOG-17(2008) - 4:	To approve the Statement of Accounts for the Financial year 2007-08.	Implemented
BOG-17(2008) - 5:	Recruitment of Faculty.	Implemented
BOG-17(2008)-6:	New Appraisal System for staff, officers and faculty of NIT Rourkela.	Under progress
BOG-17(2008)-7:	Enhancement of remuneration of Ph.D. Thesis evaluation fees for Foreign and Indian Examiners, and approval of relocation charges for group 'A' Officers.	Implemented
BOG-17(2008)-08:	Long term student and staff structure for the Institute.	The MBA programme is deferred till the Academic Session 2010-11 due to lack of Hostel and other infrastructure facilities.
BOG-17(2008) -09:	Convocation -2008.	In Progress
BOG-17(2008)-10:	Confirmation of Administrative staff.	Implemented
BOG-17(2008) -13:	Proposal for celebration of Golden Jubilee.	Under progress

**SPEED POST**

**OFFICE OF THE  
PRINCIPAL ACCOUNTANT GENERAL (CIVIL AUDIT)  
ORISSA, BHUBANESWAR,**

**No.AG/CN-ABA/SARON(11)/2007-08/528**

**Date: 23.09.2008**

10

The Secretary to the Government of India,  
Ministry of Human Resources Development,  
(Department of Secretary and Higher Education),  
New Delhi

*Subj: Audit Certificate and Report on the accounts of National Institute of  
Technology, Rourkela for the year 2007-08.*

Sir,

I am to forward herewith the Audit Certificate and Audit Report on the  
accounts of the Director, National Institute of Technology, Rourkela for the year  
2007-2008 along with a copy of the annual accounts. Action may please be taken for  
placing the same before both houses of the Parliament. The date(s) on which the Audit  
Report is placed before the Parliament may please be communicated to this office.  
The Director of the Institute has been requested to send the "Hinge" statement of the  
Audit Department, annual accounts to the Ministry.

The receipt of this letter along with the enclosure may please be  
acknowledged.

Yours faithfully,

(Sd/-) B. K. Sharma

(Sd/-)

Senior Deputy Accountant General (IC-II)

Memo No. A/C-1/ABA-SAR/111/2007-08/579

Date: 23/09/2008

Copy forwarded to the Comptroller & Auditor General of India, 10, Bahadur Shah Zafar Marg, Indraprastha Head Post Office, New Delhi-110024 for kind information with reference to Headquarters approval letter No. 189 Rep/Ally/149/2008 dated 09/07/2008. The SAR has been finalised in the light of observations/modifications suggested by the Headquarters.

Sd/-

Senior Deputy Accountant General (IC-11)

Memo No. A/C-1/ABA-SAR/111/2007-08/579

Date: 23/09/2008

Copy along with a copy of the Audit Report cum-Audit Certificate on the accounts for the year 2007-08 forwarded to the Director, National Institute of Technology, Rourkela for information and necessary action.

The Action Taken Notes on the Audit Report may please be got vetted by this office before printing. Hindi version of the Audit Report along with Audit Certificate and Accounts may please be prepared and submitted to the Ministry for further action. Five copies of the printed report may please be sent to this office for record. The details of placement of accounts/Audit Report for the year 2007-08 before Ld. Sabha and Rajya Sabha may please be intimated to this office.

Senior Deputy Accountant General (IC-11)



**Separate Audit Report of Comptroller and Auditor General of India  
on the Accounts of National Institute of Technology, Bhubaneswar  
for the year ending on 31 March 2008.**

We have audited the Attached Balance Sheet of National Institute of Technology (NIT), Bhubaneswar as at 31 March 2008 and Income and Expenditure Account (Receipts & Payments Account for the year ended on that date under Section 3(1) of the Comptroller and Auditor General of India's (Duties, Powers and Conditions of Services) Act 1971. The audit has been entrusted for the period upto 31 March 2008. These financial statements included the accounts of Technical Education Quality Improvement Programme Cell (TEQIP Cell) and Sponsored Research, Industrial Consultancy & Continuing Education (SRICCE). These financial statements are the responsibility of NIT's management. Our responsibility is to express an opinion on these financial statements based on our audit.

2. This separate Audit Report contains comments of the Comptroller and Auditor General of India on accounting treatment only with regard to classification, conformity with the best accounting practices, accounting standards and disclosure norms etc. Audit observations on financial transactions with regard to compliance with the Law, Rules & Regulations (Propriety and Regularity) and efficiency-economy-performance aspects etc., if any, are reported through Inspection Reports, Comptroller and Auditor General's Audit Reports separately.

3. We have audited this audit in accordance with auditing standards generally accepted in India. These standards require that we plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatements. An audit includes examining, on a test basis, evidences

supporting the amounts and disclosure in the financial statements. An audit also includes assessing the accounting principles used and significant estimates made by management, as well as evaluating the overall presentation of financial statements. We believe that our audit provides a reasonable basis for our opinion.

i) Based on our audit we report that

ii) We have obtained all the information and explanations which to the best of our knowledge and belief were necessary for the purpose of our audit.

iii) The Balance Sheet and Income & Expenditure Account / Receipts & Payments Account dealt with by this report have been drawn up in the format prescribed by the Ministry of Finance.

iv) In our opinion the books of accounts and other relevant records have been maintained by the NIT, Rourkela.

v) We further report that:

A) Balance Sheet

1. Liabilities - Current Liabilities and Provisions - Rs 6.34 crore (Schedule-7)

1.1 Liabilities for expenses: Rs 1.08 crore

1.1.1 This was understated by Rs 2.69 lakh with corresponding understatement of expenditure to the same extent due to non provision of liabilities for payment of audit fee for 2006-07 despite being due for payment during 2007-08.

1.1.2 This was understated by Rs 2.08 crore due to non provision of liabilities for payment of administrative establishment bills relating to the period from February 2008 to March 2008 despite payment in subsequent year before finalization of accounts for 2007-08.

Consequently, expenditure was understated to that extent.

## 1.2 Advance Received: Rs 1.69 crore

1.2.1 This includes Rs 32.67 lakh on account of accrued interest on investment resulting in overstatement of current liabilities with corresponding understatement of Income from investment ( earmarked/Endowment Fund).

## B. Income and Expenditure Account

### 2. Expenditure

#### 2.1 Prior Period Expenditure: Rs 7.86 lakh

This was understated by Rs 14.60 lakh due to non payment of water charges for the year 2006-07 paid during 2007-08. Consequently, liabilities for expenses were understated by an equal amount.

## C. Accounting Policies

### 3. Contingent Liabilities and Note on Accounts (Sch.25)

3.1 Contrary to Accounting Standards (AS-15), provision for contribution to pension fund was made on actual basis instead of on actuarial valuation as in pension fund liability is determined on actuarial valuation. The pension fund and provident fund were kept outside the actual accounts of the Institute and did not form part of the accounts submitted to audit for certification.

## **B General**

### **Effect of Audit Comments**

The net effect on the comments given in preceding para is that the liabilities as on 31.3.2008 were understated by Rs 197.02 lakh and excess of income over expenditure was overstated by Rs 197.02 lakh.

### **Grants in Aid**

Out of the grants in aid of Rs 40.77 crore (Plan Rs 27.77 crore and Non-Plan Rs 13.00 crore) received during the year 2007-08, the Government of India could utilise a sum of Rs 39.50 crore (Plan Rs 18.01 crore and Non-Plan Rs 21.49 crore) only leaving a balance of Rs 1.27 crore (Plan Rs 4.76 crore and Non-Plan (-) Rs 2.99 crore) as unutilised grant as on 31<sup>st</sup> March, 2008.

Deficiencies which have not been included in the Audit Report have been brought to the notice of the Director, M.T. Rourkela through a management letter issued separately for remedial corrective action.

Subject to our observations in the preceding paragraphs, we report that the Balance Sheet and Income & Expenditure Account (Receipts & Payments Account) disclosed by this report are in agreement with books of accounts.

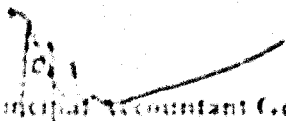
In our opinion and to the best of our information and according to the explanations given to us, the said financial statements read together with the Accounting Policy and Notes on Accounts, and subject to the significant matters stated above and other matters mentioned in Annexure to this Audit

Report give a true and fair view in conformity with accounting principles generally accepted in India

- a) In so far as it relates to the Balance Sheet, of the state of affairs of NIT, Raurekela as on 31 March, 2008.
- b) In so far as it relates to Income & Expenditure of the surplus for the year ended on the date.

For and on behalf of the C&AG of India

Place Bhubaneswar  
Date 23/02/2008

  
Principal Accountant General (CAI)



OFFICE OF THE  
PRINCIPAL ACCOUNTANT GENERAL (CIVIL AUDIT)  
ORISSA, BHUBANESWAR

No. PEAG/CA/ABA/NT(SAR)/2007-08/531

Date: 23.09.2008

The Director,  
National Institute of Technology (NIT),  
Rourkela

**Sub: Deficiencies in the Annual Accounts of NIT for the year 2007-08.**

Sir,

In inviting a reference to the Annual Accounts of your Institution for the year 2007-08, I am to state that the following irregularities were noticed during the course of audit of the said accounts, which needs immediate attention of the Management for remedial action.

1. Rs 24.69 lakh and Rs 2.70 lakh being aggregate of minus balance under different project accounts, scholarship and award account respectively have not been reconciled. This needs to be reconciled on priority basis.
2. The difference of Rs 6.16 lakh between the bank and the cash balance has not been reconciled as on 31.3.2008. This may be reconciled and the fact intimated to audit.
3. Register of Assets has not been maintained by the Institute in the absence of which Capital Asset worth Rs 64.99 crore acquired by the Institute up to 31.3.2008 could not be verified. This may be maintained henceforth.
4. Physical verification of fixed assets and stock and store has not been conducted in 6 (six) out of 11 departments/units. This may be conducted every year by internal arrangement.
5. The advance of Rs 2.04 lakh sanctioned and paid to the employees during 1992-93 to 2006-07 was lying unencumbered, some of the employees have retired/resigned. Action for realisation of the same has not been taken.

Provision for bad debt has not been made. This may be attended on priority basis.

In accordance with Para 14 of Accounting Standards (AS-17) where asset is created wholly out of Government Grants, the said asset should be shown in the Balance Sheet at nominal value. But Capital Assets worth Rs 15.05 crore created out of Government Grant (Research purposes) have not capitalized at nominal value and were kept outside the Fixed Assets of the Institute. This disclosure under Sl. (2B) which related to assets created out of grants received by MHRD was not sufficient, as the assets were not entered in the Fixed Asset Register of the Institute. The same may be done.

In view of the above deficiencies, the management is requested to take immediate action on these irregularities well before 31.3.2009, taking which these facts would be incorporated in the Audit Report of subsequent years.

Yours faithfully,

Principal Accountant General (CA).

No. F 20-6/2008 TS III (Pt)  
Government of India  
Ministry of Human Resource Development  
Department of Higher Education  
Technical Education Bureau

New Delhi, dated 8<sup>th</sup> Aug. ,2008

To

Prof. Sunil Kumar Sarangi,  
Director,  
National Institute of Technology,  
Rourkela - 769 008,  
(Orissa)

Sub: Recruitment Rules for the post of Registrar in National Institutes of Technology (NITs).

Sir,

The undersigned is directed to inform that the Ministry of HRD have framed the Recruitment Rules for the post of Registrar in all the National Institutes of Technology. A copy of the notification in this regard sent to the Manager, Government of India Press for publication in the Gazette of India Extraordinary, is enclosed.

2. As the post of Registrar in NITs is now required to be operated as per these Recruitment Rules, following advice is communicated in this regard:

- (i) NITs where the post of Registrar is currently being operated by assigning the duties of Registrar to a faculty member, the same may be got filled up as per these Recruitment Rules;
- (ii) In cases where the post of Registrar is being operated by appointment on contract or deputation, the existing contract or deputation, if the same do not comply with *the same*.

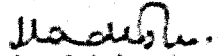


the fresh Recruitment Rules, may be got terminated and fresh appointments made as per the Recruitment Rules as framed now;

- (iii) In cases where the post of Registrar is being operated by non faculty on temporary basis, the Institute may initiate the process of appointment of Registrar as per fresh Recruitment Rules;
- (iv) In cases where the existing incumbent to the post of Registrar is already recruited as such, they may be given the revised scale of pay of Rs. 16400-22400 subject to their possessing the required qualification and experience;

The contents of the Recruitment Rules framed by MIIRD for the post of Registrar and the course of action suggested in para as above, may be brought to the notice of the Board of Governors for further action. As the appointment of Registrar as per Section 24 (a) of the National Institutes of Technology Act 2007 is within the purview of the Board of Governors, further action in this matter is required to be taken by the BoG of the concerned NITs.

Yours faithfully,

  
(Madan Mohan)  
Director

Encl: As stated above

**[TO BE PUBLISHED IN THE GAZETTE OF INDIA EXTRA - ORDINARY,  
PART - II, SECTION 3, SUB - SECTION (2)].**

**GOVERNMENT OF INDIA  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT  
DEPARTMENT OF HIGHER EDUCATION**

\*\*\*\*\*

New Delhi, the 27<sup>th</sup> June, 2008

**NOTIFICATION**

No.F.20 - 6/2005 - TS.III (pt). In exercise of the powers conferred by Section 34 (1) of the National Institutes of Technology Act, 2007, the Recruitment Rules for the post of Registrar in National Institutes of Technology (NITs) are made as follows:-

1. **Short title and Commencement:-** (1) These Rules may be called the National Institutes of Technology (NITs), (Registrar) Recruitment Rules, 2008. ....

(2) These shall come into force on the date of their publication in the Official Gazette.

2. **Definitions:-** In these Rules, unless the context otherwise requires;

(a) "Act" means National Institutes of Technology Act, 2007.

(b) "Registrar" means the Registrar of a National Institute of Technology (NIT).

3. **Method of Recruitment and other matters:-** The method of recruitment and other matters relating to the post of Registrar shall be as specified in columns 1 to 7 of the Schedule annexed to these Rules.

4. **Disqualification - No person,**

(i) who has entered into or contracted a marriage with a person having a spouse living; or

(ii) who, having a spouse living, has entered into or contracted a marriage with any person,

shall be eligible for appointment to the said post:

Provided that the Central Government may, if satisfied that such marriage is permissible under the personal law applicable to such person and the other party to the marriage and that there are other grounds for so doing, exempt any person from the operation of this Rules.

...contd/-

# PROPOSED RECRUITMENT RULES FOR THE POST OF REGISTRAR IN NITs

1	Designation	REGISTRAR
2	Scale of Pay	RS. 16,400-150,000-500-22,400
3	Qualification	<p><b>Essential:</b></p> <ol style="list-style-type: none"> <li>1. Master's degree with at least 55% marks or its equivalent.</li> <li>2. At least 15 years of experience as lecturer / Assistant Professor or of which eight years should be in Assistant Professor grade, with experience in Educational Administration.</li> </ol> <p style="text-align: center;">OR</p> <p>15 Years of administrative experience out of which eight years as Deputy Registrar or an equivalent post. The minimum requirement of 55% marks shall not be insisted upon in the case of exiting incumbents who are already in the NIT system.</p> <p style="text-align: center;">OR</p> <p>Comparable experience in research establishments, institutions of technical education, or in Government.</p> <p><b>Desirable:</b></p> <ol style="list-style-type: none"> <li>1. A postgraduate degree in Engineering with at least 60% marks or its equivalent grade.</li> <li>2. A degree in Law/Management.</li> <li>3. Considerable experience in educational administration, financial and accounts management and capacity to lead the administration in a residential institution and knowledge of computer and web-based administration.</li> <li>4. Proven experience in excellent human relations and successful personnel management, industrial relations, conflict management and other aspects of administration, preferably in a large educational or R &amp; D institution. All-round ability to co-ordinate and lead a team of officers with varied expertise.</li> </ol>
4	Mode of recruitment	Through open advertisement.

contd./-



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

No NITR/ES/Adv-07/2008/W \_\_\_\_\_

Date: 02.09.2008

**Advertisement**

Applications in prescribed form are invited from Indian Nationals for the post of Registrar of the Institute (on Contract/Deputation). Application Form and other details can be downloaded from the Institute website <http://www.nitrkl.ac.in>. The completed application form should reach the office of the undersigned on or before 25<sup>th</sup> October, 2008.

**REGISTRAR**

National Institute of Technology,  
Rourkela-769008 (Orissa)  
Ph: 0661-2476773  
Mobile: 9437153285  
Fax: 0661-2462022 / 2472926



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

No NITR/ES/Adv-07/2008/1W/\_\_\_\_\_

Date : 02.09.2008

Advt. No. 07/2008

National Institute of Technology, Rourkela invites applications from Indian Nationals, possessing excellent academic background along with sufficient working experience for the post of Registrar on contract/ deputation basis.

Name of the Post	Scale of Pay	No. of Post	Category	Qualification & Experience
Registrar	Rs 16,400/- 450-20,900/- 500-22,400/- (To be revised)	1 (One)	Unreserved	<p><b>Essential :</b></p> <p>1. Masters degree with at least 55% marks or its equivalent</p> <p>2. At least 15 years of experience as Lecturer/Assistant Professor of which eight years should be in Assistant Professor grade, with experience in Educational Administration</p> <p style="text-align: center;">OR</p> <p>15 Years of administrative experience out of which eight years as Deputy Registrar or an equivalent post. The minimum requirement of 55% marks shall not be insisted upon in the case of existing incumbent who already in the NIT system</p> <p style="text-align: center;">OR</p> <p>Comparable experience in research establishments, institutions of technical education or in Government.</p> <p><b>Desirable :</b></p> <p>1. A postgraduate degree in Engineering with at least 60% marks or its equivalent grade</p> <p>2. A Degree in Law/Management</p> <p>3. Considerable experience in educational administration, financial and accounts management and capacity to lead the administration in residential institution and knowledge of computer and web-based administration</p> <p>4. Proven experience in excellent human relations, campus management and other aspects of administration, preferably in large educational or R&amp;D institution. All round ability to co-ordinate and lead a team of officers with varied expertise</p>

#### Responsibilities:

The Registrar of the Institute is the custodian of records, the common seal and funds of the Institute and such other property of the Institute as the Board shall commit to his charge. He is the Secretary of the Board of Governors, Senate and such Committees as may be prescribed by the statutes. He is required to provide administrative support to the Director and may be called upon to take up any other duties assigned by the Director or the Board of Governors. The Registrar shall also exercise such other powers and perform such other duties as may be assigned to him by the NIT Act or the statutes or by the Director.

#### General Information:

1. The applicant should not be more than 55 years of age.
2. The appointment will be on Deputation/Contract Basis for five years or till the age of 60 years which ever is earlier.
3. The appointment can be renewed for another term.
4. Besides pay and allowances, leave, medical facilities, etc. are admissible as per Rules.
5. The prescribed qualification are minimum and the mere fact that a candidate possesses the same will not entitle him/her to be called for interview.
6. The Institute reserve the right to restrict the number of candidates for interview to a reasonable limit on the basis of qualifications and experience, higher than those prescribed in this advertisement.
7. The Institute also reserves the right of rejecting any or all the applications without assigning any reasons therefore.
8. Persons serving in government Departments, autonomous Organizations, Corporations, Boards etc. may also apply through proper channel, for appointment on deputation.

The prescribed application form can also be downloaded from the Institute's website [www.nitrr.ac.in](http://www.nitrr.ac.in). The completed application must reach the undersigned on or before **25th October, 2008**. [Delayed applications will be accepted only under deserving circumstances at the discretion of the Institute.] Candidates are required to send a self addressed stamped (Rs 5/-) envelope (9"X4" size) along with the application. Camouflaging in any form will be a disqualification.

**N.B. PLEASE DO NOT SEND APPLICATION THROUGH ELECTRONIC MEDIA**

Address for correspondence:

The Registrar,  
National Institute of Technology  
Rourkela-769008 (Orissa)  
Ph: 0661-2476773 / 2462021  
Fax : 0661-2462022 / 2472926

#### REGISTRAR

CC-0118

- (1) All HODs/MCOs of Divests / Sectional Centres with the request to give wide publicity
- (2) Prof B.D. Sahu, CSE for necessary action
- (3) Secretary to Director
- (4) Notice Boards

(S. K. Upadhyay)  
REGISTRAR

**NATIONAL INSTITUTE OF TECHNOLOGY, ROURKELA**  
**ROURKELA – 769 008 (ORISSA)**

**ACKNOWLEDGEMENT**

Advt. No. \_\_\_\_\_ Registration No. \_\_\_\_\_

Sub. Recruitment to the post of \_\_\_\_\_

Received an application from Dr./Mr./Ms. \_\_\_\_\_

(Candidate to write his/her name above in capital letters)

for the above mentioned post. For any correspondence in future, candidate must quote the registration number given above.

Date \_\_\_\_\_

**Office Superintendent**  
**(Establishment Section)**  
**NIT Rourkela**

To

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

(Mailing address of the candidate to be filled by the candidate)





6. Academic Record starting with secondary education : Please attach copies (copies of Degree Certificate)

Examination	Branch/ Specialisation	College/University /Institute	Year	Percentage /Grade	Class/ Division

7. Details of Employment:

Employer	Position held	Date of Joining	Date of Leaving	Scale of pay	Last Basic Pay

8. Have you ever been discharged/suspended from any position?

If yes, give details:

9. Relevant Experience :

(List only those employments that have direct bearing on the post applied for.)

Employer	Nature of Work	Period		Total number of Years
		From	To	

10. Special Achievements or Awards/Honours received, if any:

Year	Name of Award/Honour/Achievement

11. Basic Pay expected (Rs.) \_\_\_\_\_

12. Time necessary for joining : \_\_\_\_\_ months

**13. Names and addresses of three Referees** (at least one of them should be familiar with your recent works)

(1)

(2)

(3)

Name			
Occupation or position			
Address			
Fax			
E-mail			
Phone No.			

14. Any other point that the Board should consider for selection:

---



---



---

15. I hereby declare that I have carefully read and understood the instructions and particulars supplied to me, and that all entries in this form as well as attached sheets are true to the best of my knowledge and belief.

There are  attached sheets along with this form.

Date: \_\_\_\_\_

Place: \_\_\_\_\_

(Signature of Applicant)

Note: Use separate sheet if necessary for any of the above items.

List of Attachments:

- 1.
- 2.
- 3.
- 4.
- 5.
- 6.
- 7.

## Summary Sheet

1 Name \_\_\_\_\_

☐ SC

☐ ST

☐ OBC

Non-Creamy Layer

2 Date of Birth \_\_\_\_\_

3 Academic Qualifications

Qualifying Degree/Diploma/Certificate	Specialisation	University/College	Percentage of Marks	Rank in Class

Other Degree/Diploma/Certificate

--	--	--	--	--

4 Experience Degree of Relevance (Highly, some what, not related)

Duration		Designation	Organisation	Pay Scale	Last Pay Drawn
From	To				

5 Any other information that you want to the selection Committee to consider including honours and awards

Signature of the Candidate

IMMEDIATE

No.F.21-17/2008 - TS.III  
Government of India  
Ministry of Human Resource Development  
Department of Higher Education

New Delhi, the 31<sup>st</sup> July, 2008  
\*\*\*\*\*

To  
The Director,  
of All the National Institutes of Technology (NITs)

Subject: Revision of Assistantship/Scholarship/Fellowship in Central Educational Institutions under the Ministry of Human Resource Development-regarding

Sr,

I am directed to forward herewith a copy of the letter No F 9-2/2007-TS-1 dated 22<sup>nd</sup> July, 2008 of this Ministry on the subject mentioned above for information, guidance and necessary action please.

Yours faithfully

  
(R.K. Bandopadhyay)

Under Secretary to the Government of India

Tel: 23387980

Fax: 233 84 345

Encls. As above.

*13.7.10*  
*cc: for records*  
*to (read)*  
*all points - by email*  
*to B. Singh, Bansk*  
*9/7/08*

No. F. 5-2/2002-TS/1  
Government of India  
Ministry of Human Resource Development  
Department of Higher Education  
Technical Section - I  
.....

New Delhi  
July 22, 2003

26

The Chairman, AICTE, New Delhi  
The Chairman, UGC, New Delhi  
The Directors, IITs (as per standard list)  
The Director, IISc, Bangalore  
The Directors, IISERs, (as per standard list)  
The Directors, NITs (as per standard list)  
The Director, NITIE, Mumbai  
The Directors, IIITs, (as per standard list)  
The Director, ISMU, Dhanbad  
The Director, NERIST, Nirjuli, Arunachal Pradesh,  
The Director, SLIET, Longwai  
The Director, NIFT, Ranchi,  
The Directors, NITTTRs (as per standard list)  
The Directors, SPAs, (as per standard list)

**Subject :- Revision of Assistantship / Scholarship / Fellowship in Central Educational Institutions under the Ministry of Human Resource Development.**

I am directed to refer to this Ministry's letter No. 23-1/2002-TS/1 dated 11.03.2003 and to say that the recommendations of the Group on Revision of Research Fellowships constituted under the chairmanship of the Secretary, Department of Higher Education, Ministry of HRD have been examined in the Ministry and it has been decided to revise the Assistantship / Scholarship / Fellowship in Central Educational Institutes under the administrative control of the Ministry as per details given below.

## 2.1 - For ME / M. Tech/ MS/ M. Design

Existing Rate (Both 1 <sup>st</sup> & 2 <sup>nd</sup> Year) and 5 <sup>th</sup> Year of Dual Degree Programmes	Revised Rate (Both 1 <sup>st</sup> & 2 <sup>nd</sup> year) and 5 <sup>th</sup> year of Dual Degree Programme
Rs. 5000/- p.m	Rs. 6000/- p.m (all inclusive)

## For Ph. D Programme (Full time Scholars)

Qualifying Degree	Existing Rates	Revised Rates
BE / B Tech / M.Sc Equivalent with Valid GATE score above the prescribed cut off level / NEET qualification	1st & 2 <sup>nd</sup> Year Rs 8000/- p.m	1st & 2 <sup>nd</sup> Year Rs 12000/- p.m
	3 <sup>rd</sup> & 4 <sup>th</sup> Year: Rs 9000/- p.m	3 <sup>rd</sup> & 4 <sup>th</sup> Year : Rs 14000/- p.m 5th Year : Rs. 15000/- p.m ✓
ME/M.Tech or Equivalent	1st & 2 <sup>nd</sup> Year Rs 9500/- p.m	1st & 2 <sup>nd</sup> Year Rs 14000/- p.m
	3 <sup>rd</sup> & 4 <sup>th</sup> Year: Rs 10000/- p.m	3 <sup>rd</sup> & 4 <sup>th</sup> Year @: Rs 15,000/- p.m
No Assistance would be available beyond 4 <sup>th</sup> year.		

2.2 Such revision in rate would also be applicable to other Government and Government Aided Institute funded by AICTE & UGC. However, no salary grant or any other salary grant would be given to any of the institute implementing this scheme.

2.3 Sponsored and self-financed category of students including those in receipt of any other similar assistantships / scholarship / fellowship would not be eligible for assistantship / scholarship / fellowship under the revised scheme. Further, the assistantship / scholarship / fellowship would be provided to the scholars on the basis of GATE scores above the prescribed cut off level. B. Tech graduates from the IITs getting a CGPA score of B or above (on scale of 10) would also be entitled to the assistantship without having to appear in GATE.

2.4 Students of final years of dual degree integrated programmes would also be entitled to assistantship from the 9<sup>th</sup> semester onwards in case they get a CGPA score of B or above (on a scale of 10).

3 The revised rates of fellowship for Doctoral programmes will also apply to Ph.D scholars registered under QIP programmes. But assistantships would not be available to those sponsored by the industry or self-financed category.

4. Contingency Grant:- The contingency grant of Rs. 30000/- p.a. per student for full time Ph. D Scholar-ship will be given to the institute but not to the individual concerned. Each institute would decide the quantum of lump-sum fund to be available to each Department for research after taking into account Departmental facilities already available. No separate salary grant would be available for research programme.

5. Support for doctoral programme by the Ministry of HRD would be termed as Research / Teaching Assistantship. All scholars getting Research / Teaching Assistantship would be required to put in at least eight hours of research or teaching in the institute.

6. The revision would be applicable from 1.4.2008 i.e. to those who joined the institute from the academic session 2008-09. Further, those already availing the benefit of assistantship / scholarship / fellowship will also be eligible for enhanced rate from the above date. The expenditure on account of assistantship / scholarship / fellowship shall be met within the overall budgetary support made available to these institutes.

7. This issues with the approval of Secretary (HE).

Yours faithfully,

  
(Yatendra Kumar)

Under Secretary to Government of India  
Tel: 2336-4808

Copy for information to:-

- i. PS to HRM / PS to MCS (HE)
- ii. PS to Secretary (HE)
- iii. PS to AS (HE)
- iv. All Bureau Heads
- v. All Sections in the Bureau of Technical Education
- vi. IFD with letter Dy. No. 3224/2008-IFD dated 22-07-2008
- vii. Guard File

## Annexure--A5

Ph.D.
<b>MECHANICAL ENGINEERING</b>
Saro, Kumar Pradhan
Ms. Saadque Khan
R. Sudhakar Pandan
<b>CIVIL ENGINEERING</b>
K. K. Khastha
A. V. Asha
<b>CHEMICAL ENGINEERING</b>
S. S. Boral
K. K. Mohanty
<b>MINING ENGINEERING</b>
K. C. Brahma

M.Tech (Res)
<b>ELECTRONICS &amp; COMMUNICATION ENGG.</b>
Debidutta Mohanty
<b>METALLURGICAL &amp; MATERIALS ENGG.</b>
Sanjay San. Pati



# MASTER OF TECHNOLOGY

## CIVIL ENGINEERING (STRUCTURAL ENGINEERING)

Roll No.	Name	CGPA
20601001	ADAM KUMAR MISHRA	8.55
20601003	TRILOKA BOUTARAY	8.50
20601004	DEEPTI SAKAR	8.13
20601005	PARSURAM NAYAK	8.5
20601006	PASAR BILWAN SAHOO	8.87
20601007	RAKESH DURYODHAN SHARMAHAR	8.7

## CHEMICAL ENGINEERING (BIOCHEMICAL ENGINEERING & BIOTECHNOLOGY)

Roll No.	Name	CGPA
20600001	SRIPAD CHANDAN PATILAK	8.77
20600002	SHADRACK JADES B	8.74
20600003	KOTE SWARA REDDY GUDJALA	8.55
20600004	PADMA SERRAGADAM	8.66
20600005	V. SAIRISHA	8.61
20600006	PRITA DRABTRA BEHERA	8.37
20600007	ELLAMLA HARIMUSHAN REDDY	8.54
20600008	SHAR ASHRAF	8.72

## CHEMICAL ENGINEERING (COAL CHEMICALS & FERTILIZERS)

20600001	MOSHEKAR DEEPAK MADHABRAO	8.64
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## CERAMIC ENGINEERING (CERAMIC ENGINEERING)

Roll No.	Name	CGPA
20600001	SUJANA SARANGI	8.83
20600002	PRAMOD KUMAR	7.58
20600003	TANVACHAR MAHANTA	8.15
20600004	SAURAV GANGULI	8.5
20600005	ATANUSUPRAJIT BAL	8.04
20600007	SILVA MOHAPATRA	8.71
20600008	SARITA SATPATHY	8.4

## COMPUTER SCIENCE & ENGINEERING (COMPUTER SCIENCE)

Roll No.	Name	CGPA
20600001	YOGESH BAN	9.2
20600002	PACHAMACHAB DALAI	9.37
20600003	KOPPA SATHYA BABU	8.5
20600004	MANGOLKAR RAMACHANDRA SHARADRAO	8.78
20600005	POOJAN NANDA	8.02
20600006	SARDA KUMAR PANGORAY	9.22
20600007	GANDUMALLA RAGHAVA RAO	8.17
20600008	PUSHPENDRA KUMAR CHANDRA	8.37
20600009	PENKAR SHANENDRA SINGH TANDON	8.82
20600010	DEENDRA KUMAR SINGH	8.05
20600011	E. ASHWIN KUMAR	8.7
20600012	ABINADU MAJUM	8.09
20600013	ADIN KUMAR	8.24
20600014	SUREJA TAPUN KANTILAL	8.77

ELECTRICAL ENGINEERING (ELECTRONICS SYSTEM & COMMUNICATION)		
Roll No.	Name	CGPA
20602001	M SANTHOSH KUMAR	8.41
20602002	KABIR DAS AYINALA	8.48
20602004	S VARADARAJAN	8.56
20602005	SATYASWAROOP PRATHAN	8.8
20602006	S. MANJUNATH	8.82
20602010	HARIBABU THIRUMALASETTY	8.91
20602011	SRINIVAS GULLALA	8.96
20602012	MO. MUHAMMAD SANI	8.99
20602013	SATLAY KUMAR MOHANTY	8.93
20602014	TAPASWINI SAHOO	9.24
20602015	MANAB KUMAR DAS	8.91
20602016	SRINIVASA HARISHA VARDHAN V	8.7
20602017	SURESH MURUGU	8.85
ELECTRICAL ENGINEERING (POWER CONTROL & DRIVES)		
Roll No.	Name	CGPA
20602022	CHENOKH BUCHIREDDY	8.69
20602023	KIRAN KUMAR PONNAM	8.57
20602024	ANISH KUMAR A K	8.22
20602025	KIRAN KUMAR MALLAMMALA	8.74
20602026	G KRISHNA MALLAMMALA	8.65
20602027	RAGNA VENKOTA REDDY	8.48
20602030	RAJESH BABU BALLA	8.35
20602031	NAUSE SWARA RAO BHASKARONI	8.46
20602032	SUNDAR KUMAR BUSI	8.72
20602033	B KIRAN KUMAR	7.74
20602034	JAMARATI	8.74
ELECTRONICS & COMMUNICATION ENGINEERING (VLSI & EMBEDDED SYSTEM)		
Roll No.	Name	CGPA
20602001	AJITH V	9.08
20602002	V V SAGAR	8.79
20602004	MACHU BABU THIRUVEDHI	7.87
20602005	DOXTAMSETTY AJAY	8.24
20602006	SURESH REDDY ENUGU	8.12
20602008	LESLIN VARGHESE	8.43
20602009	G CHANDRA MOHAN	8.58
20602010	CHANDRA TEVHAR K	8
20602011	BALAJI NAIR B R K E	7.92
20602012	SRINIVAS SARRA VARRU	8.49
20602013	PREMATHA JANGIRU	8.54
20602014	MAMATA PANDURAN	8.51
20602015	SONALI GUPTA	8.74
20602016	SANJINI GUPTA	8.56
ELECTRONICS & COMMUNICATION ENGINEERING (TELEMATICS & SIGNAL PROCESSING)		
Roll No.	Name	CGPA
20602001	MACHU ANANTHULA	8.51

20607022	VENKATA LAKSHMI SRIDHARU	8.78
20607023	P. SOUTH KUMAR	8.85
20607024	UPENDRA KUMAR SAHOO	8.37
20607025	RAJESH B	8.37
20607026	SIVAPPA KASHAPOGU	8.41
20607027	PRANTY KUMAR PRACHAN	8.54
20607028	MUHAMMAD NASEEM	8.62
20607029	RATNAKAR KUMAR YADAV	8.67
20607030	ARUN RAJSEKHAR CADULA	8
20607031	JAMSHI CH	8.56

#### MECHANICAL ENGINEERING (MACHINE DESIGN & ANALYSIS)

Roll No.	Name	CGPA
20603001	DEBAPRATA MISHRA	8.48
20603002	JAYANTA KUMAR BOOTHAL	8.15
20603003	KRISHNANATHAN KUMAR J	8.11
20603004	ATEENDRA KUMAR MISHRA	8.53
20603005	GATEY ATUL MADHUKAR	8.63
20603006	SUNIL KUMAR K	8.82
20603007	DEVASHIS CHAKRABORTY	8.22
20603008	RAM J S R	7.58
20603009	ABHINAV ANANDHARATHU	8.57
20603010	SHRAY TANDON	8.47
20603011	RAJESH JAINA	8.61
20603012	N. MADHAN	8.46
20603013	MRUTHUNJAY ROU	8.54
20603014	SATYA RANGAN THIRATHY	8.09
20603015	SOPALA KUMAR PRACHAN	8.56
20603016	PADAR SUNIL SHANKARRAO	8.67
20603017	AMIT KUMAR JHA	8

#### MECHANICAL ENGINEERING (THERMAL ENGINEERING)

Roll No	Name	CGPA
20603021	CHAYALA SATYA PRASAD MOYALAGAR	8.35
20603022	SUNIL SAPATHOMANDRA	8.7
20603023	NEOTPALA BEL	8.33
20603024	RAJAPPAH VARMA SANKU	8.51
20603025	DEEPAJUREDDY SUDHEEP	8.85
20603026	SOURABH KUMAR SINGHANGA	8.35
20603027	PRADIP PABU KUMAR	8.75
20603028	AGAY DEHRITA	8.72
20603029	PRASANTH KUMAR CH	7.7
20603030	RASHMITA DEHERA	8.57
20603031	PITABAS SAHOO	8.02
20603032	CHITRA LUCHMAN SWAIN	8.28

**MECHANICAL ENGINEERING (PRODUCTION ENGINEERING)**

Roll No.	Name	CGPA
20603041	KOUSHM DAS	8.74
20603042	PRITYABRATA MONDAPATRA	8.57
20603043	ANANDA RAO VEERELLA	8.51
20603047	P. RAO S. L. ANA LARATU	8.23
20603049	J. ARPA RAO S. LAPARASETTI	8.18
20603051	GREENU MUDALA	8.01
20603041	RAJENDRA KUMAR	8.55
20603042	SANDEEP KUMAR DAS	8.3

**METALLURGICAL & MATERIALS ENGINEERING (METALLURGICAL & MATERIALS ENGINEERING)**

Roll No.	Name	CGPA
20604002	MEENAKSHI SANKO	8.55
20604003	PRANAV MONDAPATRA	8.55
20604005	RAJESH KUMAR SANKO	8.74
20604006	SANGEETA PATTANAYK	8.55
20604007	SATYABATI DAS	8.54

# MASTER OF COMPUTER APPLICATION

Roll No.	Name	CGPA	Division
NO500002	TARASWIN MACHANTY	7.38	First Class
NO500003	SHASHWAT JAYSHIN	7.36	First Class
NO500004	JAMBULABALLAV GARTANAYAK	7.33	First Class
NO500005	MUMESH KUMAR PRASAD	7.27	First Class
NO500006	GANESH RATHA	7.26	First Class
NO500007	ABHIRAM PRADHAN	7.25	First Class
NO500008	MO FAIZ ALAM	7.2	First Class
NO500009	PA BACHCHINATH	7.18	First Class
NO500010	SANTOSH KUMAR SAHOO	7.16	First Class
NO500011	PRITIKA	7.15	First Class
NO500012	RAJESH KUMAR PAL	7.15	First Class
NO500014	PRITA PATRA	6.9	First Class
NO500015	KUMAR SHIRPA	6.85	First Class
NO500016	CHARU MOHAN SINGH	6.82	First Class
NO500017	DEBASISH MITRA	6.85	First Class
NO500018	BARISHA	7.24	First Class
NO500020	RAJEEV KUMAR	6.81	First Class
NO500022	VIKAS CHANDRA	7.82	First Class
NO500023	AMIT KUMAR PATEL	7.54	First Class
NO500024	ASHISH BHARGAVA	7.82	First Class
NO500025	AMIT KUMAR	6.74	First Class
NO500026	SAHIL KUMAR SINGHASTAVA	6.81	First Class
NO500027	DUSHYANT	7.85	First Class
NO500028	SANDEEP KUMAR SHARMA	6.54	First Class
NO500029	RAJAT KUMAR	7.4	First Class

MASTER OF SCIENCE (CHEMISTRY)			
Roll No.	Name	CGPA	Division
40611001	SUSMITA MAITRA	8.48	First Class
40611002	SIMANTINI NAYAK	8	First Class
40611003	KHUSHBU DASH	8.15	First Class
40611004	SUBOT KUMAR SHEE	8.23	First Class
40611005	SAURAV GOSWAMI	8.15	First Class
40611006	TAPASWINE PACHA	8.29	First Class
40611008	SELOU SAMANTA	8.17	First Class
40611009	ABHISHEK KUMAR TIWARI	7.88	First Class
40611011	DEBASIS MOHAPATRA	7.44	First Class
40611013	SAMBITA SANKO	8.1	First Class
40611015	SARCO KUMAR PANCA	7.51	First Class
40611016	SURET KUMAR BARIK	7.69	First Class
40611018	ABHIRAM MOHAPATRA	8	First Class
40611019	SATISH SAMANTARAY	8.12	First Class
40611020	PRAYASH CHANDRA BEHERA	7.58	First Class

MASTER OF SCIENCE (MATHEMATICS)			
Roll No.	Name	CGPA	Division
40612001	SUDARSHAN KERA	7.7	First Class
40612003	SURENDRA NAYAK	7.53	First Class
40612004	PARTHA SARATHI BEHERA	8.31	First Class
40612005	SASHIKANT NAYAK	7.63	First Class
40612006	SASIBTA MALLIK	7.02	First Class
40612007	RASHMITA SUTAR	7.22	First Class
40612008	LINA BANJITA BAPA	7.04	First Class
40612009	RASHMITHA LALITA	6.98	First Class
40612011	RAJREETA KERVETTA	6.85	First Class
40612012	KALPANA MAHANTA	6.13	First Class
40612013	HEMLATA	7.27	First Class
40612014	SATYABRATA PANCA	6.47	2nd Class

MASTER OF SCIENCE (PHYSICS)			
Roll No.	Name	CGPA	Division
40613001	SOURAB CHAKRABORTY	7.94	First Class
40613002	S. ANUSHA	7.84	First Class
40613003	ANSHUJ KOSHIJOU	7.23	First Class
40613004	MAHENDRA MOHAPATRA	6.65	First Class
40613005	SUBHOT KUMAR SAMANTARAY	6.55	First Class
40613006	SANJAY KUMAR BEHERA	7.84	First Class
40613007	SANKALINI SAHANI	7.47	First Class
40613008	ANARANI SANKAR SENGU	6.73	First Class
40613009	BISHNUPRIYA LAHORI	7.12	First Class
40613010	DEETANJALI PARIJDA	7.55	First Class
40613011	PRAMITA MISHRA	6.55	First Class
40613012	POYRABARSHINI PARIJDA	5.2	First Class
40613013	SAMAR KUMAR GHOSH	7.39	First Class
40613014	JAMES TIGGA	7.12	First Class

40610015	SATYA BRATA SATTAPATHY	7.78	First Class
40610016	ARPRU KULUR	7.67	First Class
40610017	SABYASACHI PARIDA	7.67	First Class
40610018	SABITA KUMARI ROUT	8.22	First Class
40610019	JAYASHREE PRIVADARANI	7.22	First Class
40610020	ABHIRAM CHOUDHARY	7.78	First Class
40610021	CHANDANA BEHERA	7.66	First Class

Roll No	NAME	CGPA	Division
CHEMICAL ENGINEERING			
10400001	Atul Prasad Saini	7.53	1st Class
10400002	Anand Singh Baghel	7.81	1st Class
10400003	Dhruv Jyoti Prasad	7.54	1st Class
10400004	V. Suresh Aditya	7.46	1st Class
10400005	Rakesh Kumar Garg	6.58	Provision
10400006	Prasenjit Panda	7.5	1st Class
10400007	Arunesh Mohapatra	6.14	Provision
10400008	Saurabh Pandey	6.76	1st Class
10400009	Debasmita Pattnaik	7.65	1st Class
10400010	Udayakshi Sathyanarayanan	7.73	1st Class
10400011	Amal Bhatnagar	7.48	1st Class
10400012	Bhaskar Pattnaik Mallick	7.2	1st Class
10400013	Rahul Gouda	6.56	Provision
10400014	S. S. Sankar	7.66	1st Class
10400015	G. S. Srinani	6.54	1st Class
10400016	Debasmita Panda	6.6	Provision
10400017	Arjun Sankar Sankar	6.61	Provision
10400018	Shashikanta Mishra	7.5	1st Class
10400019	Shantanu Thakur	7.84	1st Class
10400020	Amal Kumar Das	7.43	1st Class
10400021	Souvik Kumar Kuanr	6.5	1st Class
10400022	Kumaraditya Choudhury	7.73	1st Class
10400023	Saurav Singh	6.55	2nd Class
10400024	Kamlesh Singh	7.5	1st Class
10400025	Sandeep Bhatia	6.47	2nd Class
10400026	Manjushree Chakrabarti	6.66	2nd Class
10400027	Manoj Kumar Singh	7.58	1st Class
10400028	Pratyush Choudhary	6.57	Provision
10400029	Rishabh Das	7.55	1st Class
10400030	Arshi Kumar Bhatia	7.69	1st Class
H-9001	Paramanuram Marudai	2184/4200 Marks	2nd Class
H-9002	Abhi Chakraborty	2072/4200 Marks	Pass
CIVIL ENGINEERING			
10401001	Ashutosh Mahapatra	6.52	Provision
10401002	Abhinav Kumar	6.41	Provision
10401003	Amrakesh Bhattacharya	6.56	Provision
10401004	Rishi Bhowmik	7.77	1st Class
10401005	Satish Kumar Pradhan	7.26	1st Class
10401006	Indranil Kumar Jena	6.63	Provision
10401007	Sudesh Kumar Panigrahi	7.56	1st Class
10401008	Abhishek Sahoo	6.37	Provision
10401009	Chiranjit Choudhary	7.78	1st Class
10401010	Chandrasekar Lakshminarayana	6.75	Provision
10401011	Shashank Singh	6.59	Provision
10401012	P. Saha	7.78	1st Class



10421019	Anil Kumar Singhdeo	7.12	1st Class
10421020	Suman Samal	8.1	Honours
10421021	Pankaj Mitt	8.55	1st Class
10421022	Sanku Das	7.53	1st Class
10421023	Shashan Bera	7	1st Class
10421024	Sanku Das	7.81	1st Class
10421025	Sunil Kumar Sahoo	8.72	Honours
10421026	Swarna Priya Mohanty	8.67	Honours
10421027	Pragna Ranab Roy	7.21	1st Class
10421028	Suman V. S. R. Krishna	8.72	1st Class
10421029	Sanku Ajay Sharma	7.81	1st Class
10421030	N. Swarna	8.21	Honours
10421031	Amit Ranby	7.5	1st Class
10421032	Atanandho Sura	8.81	1st Class

#### ELECTRICAL ENGINEERING

10422001	Ranjana Verma	7.5	1st Class
10422002	Kumar Kamesh Subashchou	8.28	Honours
10422003	Narhar Bhattacharya	8.45	Honours
10422004	Maryam Gupta	7.23	1st Class
10422005	Narhar Das	8.26	2nd Class
10422006	Singh Anil Kumar Sarman	7.8	1st Class
10422007	Chand Kumar Saini	8.44	2nd Class
10422008	Navneet S. Chawla	7.74	1st Class
10422009	Vivek Anand Mahapatra	7.54	1st Class
10422010	Naveen Sudhar Ramasubramony	8.25	Honours
10422011	Rishi Chaturvedi	8.65	Honours
10422012	Rishi Mehta	7.12	1st Class
10422013	Manish Ukey	8.57	1st Class
10422014	Tarun Anandhara	8.12	Honours
10422015	Deep Singh	7.25	1st Class
10422016	P. S. Subashchou Das Choudh	7.78	1st Class
10422017	Omendra Kumar Saini	7.83	1st Class
10422018	Pankaj Singh	8.1	Honours
10422019	Prashant Kumar Bera	8.12	Honours
10422020	Subash Parida	8.32	Honours
10422021	Debasmita Patra	8.34	Honours
10422022	Chiranjay Jena	8.78	Honours
10422023	Prasanna Kumar	8.58	Honours
10422024	Prasanna Choudh	8.64	1st Class
10422025	Rachin Ranjan Saha	8.19	Honours
10422026	Sumit Ranjan Mallick	7.83	1st Class
10422027	Manojkumar Mahapatra	7.58	1st Class
10422028	Deep Kumar Shaw	7.12	1st Class
10422029	Chandran Saha	8.2	Honours
10422030	Nandini Mahapatra	7.81	1st Class
10422031	Sumita Tripathi	7.58	1st Class
10422032	Prerna Parida	8.45	Honours

10402033	Pradeep Shrivastava	8.06	Provision
10402037	Satish Raut	8.47	Provision
10402039	Dipesh Chandra Rani	9.03	Provision
10402040	Sudhansu Sekhar Sahu	8.58	Provision
10402041	Ram Prasad Panda	8.62	Provision
10402042	Shashi Choudhary	8.47	Provision
10402043	David Ram Boobyer Stevens	7.67	1st Class
10402044	Anugam Mera	8.52	Provision
10402045	Guruganeshan V	7.92	1st Class
10402046	Ajay Kumar Patra	8.73	Provision
10402047	Shashya Pathan	8.54	Provision
10402048	Gilbert Eddie Khantima	8.42	2nd Class
10402049	Deep Ranjan Sahoo	7.99	1st Class
10402050	Sampad Kumar	8.42	Provision
10402051	Roni Lakshmi	8.58	Provision
10402052	Pradeep Kumar Barua	7.13	1st Class
10402053	Ankur Choudhary	7.58	1st Class
10402054	Bhishm Sankar Mahapatra	8.16	Provision
10402056	Somya Sinha	6.9	1st Class
10402057	Shravan Sahu	7.58	1st Class
10402058	Aniket Kumar	7.17	1st Class
10402059	Archi Barua	7.63	1st Class
10402060	Pradeep Anand	6.61	1st Class
10402062	Udaya Rani	7.57	1st Class
10402063	Ajay Kumar Baidya	7.67	1st Class
10402064	Pooja Priyam Dey	6.23	2nd Class
10402065	Shashank Kishore	7.95	1st Class
10402066	Pratyus Panda	7.96	1st Class
10402067	Brady Mohan Sethi	7.04	1st Class
10402069	Rashmi Panda	5.59	Provision
10402070	Kishore Singh Chauria	5.22	Provision
10402071	Anand Rani	5.14	Provision
10402072	Narasingh Nee	6.14	2nd Class
10402074	Larry Golder Barua	6.45	2nd Class
E-217 Wellington A		2056/4200 marks	Pass
MECHANICAL ENGINEERING			
10402075	Saurabh Datta	7.8	1st Class
10402076	Shreyas R D	6.87	1st Class
10402077	Pradeep Kumar Mishra	6.72	Provision
10402078	Ajay Kumar Barua	6.72	Provision
10402079	Rashmi Ranjan Sahaqually	6.58	Provision
10402079	Suresh Kumar S	6.58	1st Class
10402081	Shreyas Kishore	5.77	Provision
10402082	Mahesh Mohan	5.42	2nd Class
10402083	Kamlesh Kumar	5.03	Provision
10402083	Kanishk B Barua	7.67	1st Class
10402087	Nishant Sen	5.23	Provision

10403013	Rahvendra Singh	8.78	1st Class
10403014	Surendra Kumar	7.8	1st Class
10403015	Nandam Das	7.74	1st Class
10403016	Rajesh Samra	8.44	1st Class
10403017	Shama Sanyal	8.12	1st Class
10403018	Anup Kumar Behra	8.59	1st Class
10403019	Gajendra Shrivastava	8.03	1st Class
10403020	Manish Kumar Das	7.87	1st Class
10403021	Aruna Bhattacharya	8.04	1st Class
10403022	Madhanga Nayak	7.77	1st Class
10403023	Anupam Goswami	8.53	1st Class
10403024	Devi Sati	8.08	1st Class
10403025	Siddhanta Paul	7.79	1st Class
10403026	Siddhant Singh	8.53	1st Class
10403027	Aruna Sharma	7.18	1st Class
10403028	Sudha Bala	7.72	1st Class
10403029	Asa Kumar	8.53	1st Class
10403030	Adarsh Priya Singh	7.17	1st Class
10403031	Ashish Kumar	8.13	1st Class
10403032	Amanesh Chandra Pradhan	8.40	1st Class
10403033	Chandrasekhar Singh Solanki	7.13	1st Class
10403034	Sudha Lakshmi Bhatia	8.09	1st Class
10403035	Shruti Ranjan Patra	8.57	1st Class
10403036	Pratima Prasad	8.04	1st Class
10403037	Chandrasekhar Panda	7.77	1st Class
10403040	Ashish Kumar Das	7.3	1st Class
10403041	Ashish Kumar Pradhan	8.68	1st Class
10403042	Rohit Das	8.09	1st Class
10403043	Sudha Paul	8.18	1st Class
10403044	Tarun Prasad Pradhan	8.12	1st Class
10403045	Kriti Kumar Agrawal	8.27	1st Class
10403046	Sunil Mondal	8.53	1st Class
10403047	Madhavi Mishra	8.06	1st Class
10403048	Devi Sati	8.47	1st Class
10403049	Siddhant Kumar Das	8.04	1st Class
10403050	Shree Kumar	8.37	1st Class
10403051	Ramesh Kumar Das	8.18	1st Class
10403052	Devi Sati	8.1	1st Class
10403053	Sudha Prasad Das	8.53	1st Class
10403054	Ashish Mishra	8.53	1st Class
10403055	Sudha Kumar Das	8.44	1st Class
10403056	Ashish Kumar Pradhan	7.13	1st Class
10403057	Paras Das	7.78	1st Class
10403058	Pratima Prasad Das	8.53	1st Class
10403059	Ashish Kumar Pradhan	8.18	1st Class
10403060	Devi Sati	8.08	1st Class
10403061	Devi Sati	8.08	1st Class
10403062	Mani Das	8.29	1st Class

10403063	Gurpreet Singh	7.54	1st Class
10403064	Samsonant Barera	7.73	1st Class
10403065	Kan. Mayh	7.55	1st Class
10403066	Sanchaita Barera	8.76	Provision
10403067	Bachan Taring Suras	8.58	Provision
10403068	Brasen Goveem	8.58	Provision
10403069	Jesse Deetran Temphur at	7.57	1st Class
10403070	Deepti Gang	7.51	1st Class
10403071	S. Brind	7.56	1st Class
10403072	Sushmita Sarangi	8.24	Provision
10403073	Annes Panna	8.2	Provision
10403074	Mouamir Mohanty	8.15	Provision
10403075	Swamita Das	8.2	Provision
10403076	Suzanna Dean	8.50	Provision
10403077	Satyam Arant Treathy	8.64	Provision
METALLURGICAL & MATERIALS ENGINEERING			
10404001	V. Bharath Kumar	7.43	1st Class
10404002	Sudat Kumar	8.63	Provision
10404003	Anandhan A. Pragasam	7.51	1st Class
10404004	Sharan Kumar Patil	8.2	Provision
10404005	Jagjit Singh Shroff	8.8	Provision
10404006	Gay Mathapati	8.26	Provision
10404008	Om. Sundar Das	8.01	Provision
10404009	Sarun Matha	8.56	1st Class
10404010	Suraj Kumar Datta	8.2	Provision
10404011	Sugam Kashyap Singh	8.53	Provision
10404012	Ravi Agarwal	8.53	Provision
10404013	Kunda Das	8.56	Provision
10404014	Sandeep Kumar Sahaingh	8.53	Provision
10404015	Parthiv Jagdish	8.58	Provision
10404016	Deeptanshu Roy	8.58	Provision
10404018	Gaurav Kumar Goyal	7.54	1st Class
10404020	Jaganath Treathy	7.54	1st Class
10404021	Shantanu Das	7.23	1st Class
10404022	Amarnath Kumar Sahu	8.29	Provision
10404023	Kan. Shashank	7.57	1st Class
10404025	Deep Kumar Patel	7.54	1st Class
10404026	Shubhanshu Baradwaj	7.81	1st Class
10404029	Amir Jawad	7.81	1st Class
10404030	Om. Shashan Mehta	7.1	1st Class
10404032	V. Shari	8.4	Provision
10404033	Sudhanshu Shekhar	7.58	Provision
10404034	Deekshant Sachin Kumar	8	Provision
10404034	Pradeep Pradhan	8.53	1st Class
10404035	Shubham Jyoti Chav	8.75	1st Class
10404036	Tejas Barera	7.58	1st Class
10404037	Satish Chavla	7.87	1st Class

10404022 Anagh Chakraborty	8.7	PROBABLE
10404023 Ananda Theerthan	8.74	1st Class
MINING ENGINEERING		
10405002 Dip Sanjivra	8.02	PROBABLE
10405003 Amarendra Nath Jha	8.6	PROBABLE
10405004 Rakesh Kumar Sanyal	8.54	PROBABLE
10405007 Benjamin Mondy	8.2	PROBABLE
10405012 Harshar Mehta	8.92	1st Class
10405013 Pujan Roy	8.42	PROBABLE
10405016 Panku Mishra	7.2	1st Class
10405017 Santoshendu Mondal	8.25	PROBABLE
10405018 Pooja Tudu	8.89	1st Class
10405019 Aditi Zia Zaidi	8.22	PROBABLE
10405021 Charan Kumar Baidyan	8.40	PROBABLE
10405023 Mihir Kishor	7.6	1st Class
COMPUTER SCIENCE & ENGINEERING		
10406001 Sumit Kumar Mishra	8.26	PROBABLE
10406002 Amit Dey	8.63	PROBABLE
10406003 Ishanish D	8.61	1st Class
10406004 Tanish Kumar Shukla	8.61	PROBABLE
10406006 Bhaskar Parth Baidyan	8.16	PROBABLE
10406007 Anshu Kumar	8.43	PROBABLE
10406008 Bhaskar Das	7.73	1st Class
10406009 Ashut Agarwal	8.02	PROBABLE
10406010 Anshu Kumar Mishra	8.12	2nd Class
10406011 Anshu Kumar	8.1	PROBABLE
10406012 Rishu Chatter	7.79	1st Class
10406013 Sanjay Baidyan	7.53	1st Class
10406014 Anshu Chatter	8.14	PROBABLE
10406015 Anshu Chatter	7.51	1st Class
10406016 Anshu Chatter	7.76	1st Class
10406017 Anshu Chatter	7.79	1st Class
10406018 Anshu Chatter	8.23	PROBABLE
10406019 Anshu Chatter	8.27	PROBABLE
10406020 Anshu Chatter	8.43	PROBABLE
10406021 Anshu Chatter	7.73	1st Class
10406022 Anshu Chatter	8.11	PROBABLE
10406023 Anshu Chatter	7.73	1st Class
10406024 Anshu Chatter	7.73	1st Class
10406025 Anshu Chatter	7.73	1st Class
10406026 Anshu Chatter	7.73	1st Class
10406027 Anshu Chatter	7.73	1st Class
10406028 Anshu Chatter	7.73	1st Class
10406029 Anshu Chatter	7.73	1st Class
10406030 Anshu Chatter	7.73	1st Class
10406031 Anshu Chatter	7.73	1st Class
10406032 Anshu Chatter	7.73	1st Class
10406033 Anshu Chatter	7.73	1st Class
10406034 Anshu Chatter	7.73	1st Class

10400055	Vikas Kumar	8.28	Provision
10400056	Ashwarya Poddar	8.28	Provision
10400057	Mamohan Tudu	8.28	2nd Class
10400058	Shubham Pandey	8.27	2nd Class
ELECTRONICS & INSTRUMENTATION ENGINEERING			
10400059	S. Dinesh Kumar	8.25	Provision
10400060	Barkha Nandini	8.25	1st Class
10400061	Pradeep, Naveen Kumar	8.21	Provision
10400062	Siddhanta Saha Bhowmik	8.21	Provision
10400063	Ashutosh Patra	8.18	Provision
10400064	Samuel Ranjan Behera	8.12	Provision
10400065	Sunil Kumar Behera	8.18	Provision
10400066	Anushri Agarwal	8.08	Provision
10400067	Chirag Kumar	7.91	1st Class
10400068	Ashwini Pathak	7.90	1st Class
10400069	Ashutosh Mahanta	8.58	Provision
10400070	Swarnid Kumar Mishra	8.27	Provision
10400071	Naveen Kumar	7.84	1st Class
10400072	Ramesh Narayan Prasad	7.03	1st Class
10400073	Chander Pal Singh	6.9	1st Class
10400074	Ranjeet Mahadani	8.27	Provision
10400075	Prabodh Kumar Mishra	8.45	Provision
10400076	Satyajit Mahadani	7.74	1st Class
10400077	Chitra Ranjan Swain	8.12	Provision
10400078	Hammanur Sankaranarayanan	7.42	1st Class
10400079	Gayatri Mishra	7.02	1st Class
10400080	Pratik Thakur	8.11	Provision
10400081	Pradyut Prasadharan	7.67	1st Class
10400082	Shruti Bhattacharya	8.74	Provision
10400083	Anshu Kumar	8.2	Provision
10400084	Souvik Ranjan Mishra	8.12	1st Class
10400085	Pratima Kumar Samal	8.55	1st Class
10400086	Shubham Kumar	8.04	Provision
10400087	Nishant Kumar Das	8.05	Provision
10400088	Manish Mishra	8.21	2nd Class
10400089	Ashu Kumar Gang	8.28	Provision
10400090	Meenakshi Kumar	8.12	1st Class
10400091	Madhura Manchhar	7.83	1st Class
10400092	Pradeep Kumar Sahoo	8.12	Provision
10400093	Ashwini P	7.96	1st Class
10400094	SANDEEP GUPTA	8.06	2nd Class
CERAMIC ENGINEERING			
10400095	Prashant Gupta	8.74	Provision
10400096	Pratik Choudhary	7.32	1st Class
10400097	Tithi Bhowmik	7.53	1st Class
10400098	Sourav Suman Sarathi	8.10	Provision
10400099	Sandeep Mishra	7.51	1st Class

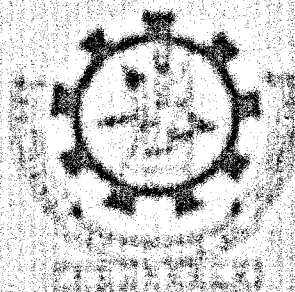
10406008	Ravisankar S	7.70	1st Class
10406009	Sunil Kumar Mallick	6.25	2nd Class
10406010	Hemant Kumar Rout	8.41	Honours
10406012	Anil Padhi	8.38	Honours
10406013	Kumar Ambanish	7.46	1st Class
10406014	Megha Sethi	8.61	Honours
10406015	Manoj Kumar Gupta	8.64	Honours



**NATIONAL INSTITUTE OF TECHNOLOGY  
ROURKELA**

AN AUTONOMOUS INSTITUTION UNDER  
MINISTRY OF HUMAN RESOURCE DEVELOPMENT  
GOVERNMENT OF INDIA

**BUDGET PROPOSAL**



**Revised Estimate 2008 – 2009  
&  
Budget Estimate 2009 – 2010**



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**ACTUAL PLAN EXPENDITURE OF 2007-08 AND PROPOSED EXPENDITURE FOR 2008-09 AND 2009-10**

**UNDER PLAN HEAD**

**PLAN (ONGOING SCHEMES) 2008-09**

Rs. in Lakh

Sl.No.	Name of the work		Actual Expend. 2006-07	Actual Expend. 2007-08	Actual Expend. Up to August, 2008	BE 2008-09	RE 2008-09	BE 2009-10	2010-11	2011-12	2012-13	2013-14
1	Roof Treatment, Renovation of Hostels and academic buildings (ME Deptt., T&P Complex, Computer Centre including AC, Renovation of Hall-1, Extension & Renovation of Library, interior furnishing, Allied Civil & Sanitary works for Academic Buildings, Renovation of SAC, High Voltage lab. & Mechanical Bldg., Provision of interlocking tiles in Academic Area etc.)		141.37	321.18	93.25	500.00	500.00	700.00	200.00	100.00	100.00	100.00
2	Renovation/widening/extension of existing roads and provision of drainage in academic campus and hostels		30.19	35.79	12.42	50.00	50.00	20.00	10.00			
3	Renovation and upgradation of Water Supply System		66.91	7.88	4.62	50.00	20.00	20.00	5.00			
4	Renovation of campus and hostel sewerage and drainage systems		3.38	2.76	0	90.00	40.00	40.00	10.00	10.00		
5	Renovation of old residential quarters (Renovation of Bachelor flat, Extension & Renovation of G type Qrs.)		4.70	81.59	43.81	150.00	180.00	200.00	40.00	30.00	30.00	
6	Equipment of Teaching & Research for various Departments/Laboratories (including old purchase proposals)		22.25	622.19	773.84	20.00	1200.00	300.00	300.00			
7	New Guest House and Renovation of existing Guest House including Furniture of Guest House		140.07	69.56	24.85	100.00	100.00	40.00	10.00			
8	New Hostel (400 seated) for Boys Hall-7 including kitchen equipment		295.61	143.94	44.06	50.00	50.00	30.00	20.00			
9	Extension of Second Floor of Hall-6		85.13	23.51	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
10	Compound Wall, Development of Periphery Roads		6.31	18.34	5.02	40.00	40.00	30.00				
11	Plantation		1.26	0	0	5.00	2.00	5.00	5.00	5.00	5.00	
12	Training for Staff & Faculty		2.99	3.38	0	0.00	0.00	0.00	0.00	0.00	0.00	0.00
13	Up-gradation of electricity supply system, cable replacement, street light in the campus and building wiring of academic area		164.37	48.35	26.62	50.00	50.00	50.00				
14	Up-gradation of computer Network and server Infrastructure		80.00	111.98	11.15	20.00	25.00	10.00				
15	Upgradation of Telephone Network for Institute & Staff Quarters		82.25	0	4.75	10.00	10.00	10.00				
16	Other ongoing projects carried forward from earlier years		7.74	2.64	5.44	20.00	20.00	20.00				
	<b>TOTAL</b>		<b>1134.53</b>	<b>1493.09</b>	<b>1049.83</b>	<b>1155.00</b>	<b>2287.00</b>	<b>1475.00</b>	<b>600.00</b>	<b>145.00</b>	<b>135.00</b>	<b>100.00</b>

Sl.No.	Name of the work	Total Project Cost	Actual Expend. 2006-07	Actual Expend. 2007-08	Actual Expend. Up to August, 2008	BE 2008-09	RE 2008-09	BE 2009-10	2010-11	2011-12	2012-13	2013-14
17	New Hostel (1000 seated) Hall-8, New Lecture Hall Complex, New Quarters for faculty(A&B) type 60 Nos., New Academic Building for Bio-Technology and Electrical Sciences including land development	10000.00	19.13	92.30	227.60	800.00	500.00	3000.00	3000.00	2000.00	800.00	500.00
18	Aquatic sports facility (Civil & Electro Mechl. Works)	200.00	0	27.51	53.54	100.00	80.00	20.00	20.00			
19	Central AC in Guest House	215.00	0	0	0	0.00	80.00	100.00	30.00	5.00		
20	Addition, Alteration & Renovation of Staff club	115.00	0	0	0	0.00	60.00	40.00	10.00	5.00		
21	Renovation of Toilet Blocks in Hostels	55.00	0	0	0	0.00	30.00	20.00	5.00			
22	Repair of Flooring & Stair case in Academic Building & Refrigeration Laboratory	25.00	0	0	0	0.00	20.00	5.00				
23	Renovation of AV Hall (Civil, Interior & accoustics sound system, furniture etc.)	100.00	0	0	0	50.00	50.00	50.00				
24	Renovation of Hall-2 & 5	150.00	0	0	0	0.00	50.00	50.00	50.00			
25	Construction of Cricket ground for students	200.00	0	0	0	100.00	50.00	100.00	50.00	20.00		
26	Construction of Boundary wall behind IE(I) Building	20.00	0	0	0	0.00	15.00	5.00				
27	RFID Security System in Library	40.00	2.19	17.67	5.80	0.00	10.00	10.00				
28	Childrens' Park and Club house for staff	30.00	0	0	0	0.00	10.00	20.00	0.00	0.00		
29	IFRP (Institutionally Funded Research Projects)		23.62	0	0	0.00	10.00	10.00	10.00	10.00		
30	Additional faculty room in Refrigeration & IC Lab.	25.00	0	0	0	0.00	15.00	8.00	2.00			
31	Centre for Industrial Refrigeration and Cryogenics	1000.00	8.75	0	0.62	350.00	300.00	200.00	150.00			
32	Centre for Industrial Electronics and Robotics	1000.00	0	64.54	0	0.00	500.00	500.00				
33	Centre for Development of Nanomaterials	1000.00	0	55.77	0.21	200.00	200.00	300.00	300.00			
34	Miscellaneous Academic Developments			49.95	45.61	100.00	50.00	20.00	10.00			
	TOTAL	14175.00	53.69	307.74	333.38	1700.00	2030.00	4458.00	3637.00	2040.00	800.00	

# **PROPOSALS TO BE TAKEN UP DURING THE YEAR 2008-09**

Sl.No.	Name of the work	Total Project Cost	Actual Expend. 2006-07	Actual Expend. 2007-08	Actual Expend. Up to August, 2008	BE 2008-09	RE 2008-09	BE 2009-10	2010-11	2011-12	2012-13	2013-14
1	Extension of Building for Chemical Engg. Deptt.	800.00					300.00	400.00	100.00			
2	Renovation of G.D.Birla & Ambani Halls	1500.00					400.00	400.00	400.00	300.00		
3	Renovation of Senate Hall	20.00					15.00	5.00				
4	Renovation of Campus Quarters (except 'G' Type Quarters & Bachelor flat)	600.00					200.00	300.00	50.00	40.00	10.00	
5	Additional Road Work and area development & drainage system	80.00					40.00	35.00	5.00			
6	Renovation of Sewerage system in Campus & Hostels etc.	100.00					40.00	50.00	10.00			
7	Renovation of Kiran Mazumdar Shaw Hall	100.00					40.00	50.00	10.00			
8	Water supply Distribution Network in Academic Area	60.00					40.00	15.00	5.00			
9	Hydroinsulation of balance Academic Buildings & Campus Quarters	200.00					50.00	120.00	30.00			
10	Garage for B & C Type Quarters and common Garage for D Type Quarters	200.00					50.00	120.00	30.00			
11	New Hostel (1000 seated) for Boys	3000.00					300.00	1000.00	1000.00	500.00	200.00	
12	New Hostel (400 seated) for Girls	1500.00					300.00	300.00	500.00	400.00		
13	New Lecture Hall Complex including land development	1500.00					300.00	500.00	300.00	200.00	200.00	
14	Academic Building for Mechanical Sciences, Industrial Design and School of Business Management including area development	1500.00					300.00	500.00	300.00	400.00		
15	New Building for Tribal Development Centre	60.00					30.00	20.00	10.00			
16	New facility for Technology Incubation and Innovation Centre	60.00					30.00	20.00	10.00			
	<b>TOTAL</b>	<b>11280.00</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>0.00</b>	<b>6465.00</b>	<b>12731.00</b>	<b>10024.00</b>	<b>5920.00</b>	<b>2010.00</b>	<b>500.00</b>

## **Budget notes on Revised Estimate 2008-09 and Budget Estimate 2009-10**

### **Actual Plan Expenditure 2007-2008**

The Institute has received an amount of Rs.1300.00 lakh as Plan Grant from MHRD during the year 2007-08. The actual expenditure incurred during the year was Rs.1800.83 lakh.

### **Plan Budget**

#### **1.0 ON GOING SCHEMES**

- 1.1** Roof Treatment, Renovation of Hostels and Academic Buildings (ME Department, Training & Placement complex, Computer Centre including AC, Renovation of Hall-1, Extension & Renovation of Library, Interior furnishing, Allied civil & sanitary works for Academic Buildings, Renovation of SAC, High voltage Lab. & Mechanical Building, Provision of interlocking tiles in Academic Area).

The balance of the roof treatment and renovation of academic block and Halls required to be completed during the financial year. The actual expenditure under this head for the year 2007-08 and Provision for RE 2008-09 and BE 2009-10 are given below.

Actual Expenditure 2007-08	Actual Expend. Up to Aug. 2008	RE 2008-09	BE 2009-10
321.18	93.25	500.00	700.00

- 1.2** Renovation / widening /extension of existing roads and provision of drainage in academic Campus and Hostels

The drainage and existing roads of residential campus are pretty old. Their renovation/ widening of drainage/roads are very much essential for maintain the good environment and safety. Provision has made RE 2008-09. The drainage system of academic area and hostels are too old. Their repairing and new drainage line is very much essential for maintain the good environment and the existing roads are very much clumsy. The widening of roads are very much essential for maintain the safety of students and staff.

Actual Expenditure 2007-08	Actual Expend. Up to Aug. 2008	RE 2008-09	BE 2009-10
35.79	12.42	50.00	20.00

### 1.3 Renovation and up-gradation of water supply system

The water supply system was too old which required immediate replacement for proper quality of water supply to the Institute and Campus. Provision for RE 2008-09 and BE 2009-10 are given in details below.

Actual Expenditure 2007-08	Actual Expend. Up to Aug. 2008	RE 2008-09	BE 2009-10
7.88	4.62	20.00	20.00

### 1.4 Renovation of campus and hostel sewerage and drainage system

The drainage and existing roads of residential campus are pretty old. Their renovation/ widening of drainage/roads are very much essential for maintain the good environment . The drainage and sewerage system work of quarters are to be undertaken because of their pretty old condition. Good drainage/sewerage system is very much required to maintain good environment in the Campus. The actual expenditure for 2007-08 and the RE and BE for 2008-09 and 2009-10 are given in details below.

Actual Expenditure 2007-08	Actual Expend. Up to Aug. 2008	RE 2008-09	BE 2009-10
2.76	---	40.00	40.00

### 1.5 Renovation of old Residential Quarters(Renovation of Bachelor Flat, Extention & Renovation of 'G' type Quarters).

The renovation of residential quarters is necessary as these are more than 40 years old. Their repairing and renovation are very much essential for longevity. Provision has made for RE 2008-09 and BE 2009-10 are given in details below.

Actual Expenditure 2007-08	Actual Expend. Up to Aug. 2008	RE 2008-09	BE 2009-10
81.59	43.81	180.00	200.00

### 1.6 Equipment of Teaching and Research for various Departments/Laboratories (including old purchase proposals)

To meet the increasing need of laboratories and modern equipments relating to new areas of study, provision has been made in the budget. During the year 2007-08 Rs.622.19 lakhs and Rs.773.84 was already spent upto Aug.2008 for the purpose.

Actual Expenditure 2007-08	Actual Expend. Up to Aug. 2008	RE 2008-09	BE 2009-10
622.19	773.84	1200.00	300.00

**1.7 New Guest House and Renovation of existing Guest House including Furniture of Guest House**

The construction of new guest house and renovation work of existing guest house has already completed and good quality and modernized furniture are to be set up. The actual expenditure, RE and BE is furnished below.

Actual Expenditure 2007-08	Actual Expend. Up Aug. 2008	RE 2008-09	BE 2009-10
69.56	24.85	100.00	40.00

**1.8 New Hostel (400 seated) for Boys Homibhava Hall including kitchen equipment**

The construction work of the new Homibhava Hall is going on for which provision has been made in the RE and BE for 2008-09 and 2009-10 are given in details below. Now the construction work is going on in full swing and expected to be completed in 2008-09.

Actual Expenditure 2007-08	Actual Expend. Up to Aug. 2008	RE 2008-09	BE 2009-10
143.94	44.06	50.00	30.00

**1.9 Extension of Second Floor of Hall-6**

The extension work has been completed .

Actual Expenditure 2007-08	Actual Expend. Up to Aug. 2008	RE 2008-09	BE 2009-10
23.51	----	----	----

**1.10 Compound Wall, Development of Periphery Roads**

The construction of Compound wall of whole campus and periphery roads near to compound wall is very much essential for maintain the security of whole campus. The actual expenditure, Provision for RE and BE are as follows.

Actual Expenditure 2007-08	Actual Expend. Up to Aug. 2008	RE 2008-09	BE 2009-10
18.34	5.02	40.00	30.00

#### 1.11 Plantation

Provision made for the RE and BE are given in details below.

Actual Expenditure 2007-08	Actual Expend. Up to Aug. 2008	RE 2008-09	BE 2009-10
---	---	2.00	5.00

#### 1.12 Training for Faculty and Staff

This head is included in the Non-Plan Account from the current financial year 2008-09.

Actual Expenditure 2007-08	Actual Expend. Up to Aug. 2007	RE 2008-09	BE 2009-10
3.38	----	----	----

#### 1.13 Up-gradation of Electricity Supply System, Cable Replacement, Street Light in the Campus and Building Wiring of Academic Area

The replacement of cables, fixing / replacement of new poles, under ground cabling and fixing of panel board in whole campus are going on in full swing. The actual expenditure under this head for the year 2007-08 was Rs.48.35 lakh. Provision for RE 2008-09 and BE 2009-10 are as under.

Actual Expenditure 2007-08	Actual Expend. Up to Aug. 2008	RE 2008-09	BE 2009-10
48.35	26.62	50.00	50.00

#### 1.14 Up-gradation of Computer Network and Server Infrastructure

The networking of residential area are to be undertaken for which fund is essential. Provision made for the RE and the BE for 2008-09 and 2009-10 are given below. The networking of pending staff quarters and academic area are to be taken up in this financial year.

Actual Expenditure 2007-08	Actual Expend. Up to Aug. 2008	RE 2008-09	BE 2009-10
111.98	11.15	25.00	10.00



### 1.15 Up-gradation of Telephone Network for Institute & Staff Quarters

The cabling for telephone facility to staff quarters are to be taken up for which fund is essential. The actual expenditure and the RE and the BE for 2008-09 and 2009-10 are given below. The pending work for cabling of telephone facility to staff quarters and academic area has to be done in the current financial year.

Actual Expenditure 2007-08	Actual Expend. Up to Aug. 2008	RE 2008-09	BE 2009-10
----	4.75	10.00	10.00

### 1.16 Other Ongoing Projects Carried forward from earlier years

To meet the committed expenditure for which work /purchase order have been placed during 2007-08. Provision has been made for RE and BE are given in details below.

Actual Expenditure 2007-08	Actual Expend. Up to Aug. 2008	RE 2008-09	BE 2009-10
2.64	5.44	20.00	20.00

### 1.17 New Hostel (1000 seated), New Lecture Hall Complex, New Quarters for Faculty (A & B) type 60 Nos., New Academic Building for Bio-Technology and Electrical Sciences including land Development

To accommodate students of the new departments and the future increased intake of PG & UG students and research students a 1000 seated hostel, a lecture hall complex is needed. The housing facilities for faculty are insufficient for allotment to fresh faculty. 60 nos. of new quarters for faculty has already been started. New academic building for Bio-Technology and Electrical Sciences Department is essential. because the students have already been admitted in this department from this year and now running in Chemical Engg. Deptt. The total project cost is Rs.10,000 crore. The initial amount of Rs.500.00 lakh may be provided in the financial year 2008-09 for starting up the foundation work.

### 1.18 Aquatic Sports Facility (Civil & Electro Mechanical Works).

Provision of Rs.200.00 lakh is estimated for construction of student amenities Aquatic sports facility (Civil & Electro. Mechanical works). Rs.100.00 lakh may kindly be provided in the current financial year.

#### **1.19 Central AC in Guest House**

Central Ac of Guest House has already taken up in the current financial year. Total project cost comes to Rs.215.00 lakh. Rs.80.00 lakh may kindly be provided in this financial year.

#### **1.20 Addition, Alteration & Renovation of Staff club**

Renovation work of staff club are to be taken up in this financial year. Total project cost comes to Rs.115.00 lakh. Rs.60.00 lakh may kindly be provided in this financial year to start the work.

#### **1.21 Renovation of Toilet Blocks in Hostels**

Renovation work of Toilets in Hostels are to be taken up in the current financial year to provide hygienic atmosphere to students. Total project cost comes to Rs.55.00 lakh. Rs.30.00 lakh may kindly be provided in this financial year for starting the work.

#### **1.22 Repair of flooring & Stair case in Academic Building & Refrigeration Laboratory**

The academic building was too old, for that repair of flooring & stair case of academic building and Refrigeration laboratory has already been taken up. Rs.20.00 lakh may kindly be provided in the current financial year.

#### **1.23 Renovation of AV Hall (Civil, interior & acoustics sound system, furniture etc.)**

Renovation work of AV Hall has already been started. Rs.50.00 lakh may kindly be provided in this financial year.

#### **1.23 Renovation of Hall-2 & 5**

The renovation work of Hall-2 & 5 is to be taken up in the current financial year. Total project cost comes to Rs.150.00 lakh. Rs.50.00 lakh may kindly be provided in the current financial year.

#### **1.24 Construction of Cricket Ground for Students**

Estimated of Rs.200.00 lakh for construction of student amenities like cricket ground for students. Rs. 50.00 lakh may kindly be provided in the current financial year.

#### **1.25 Construction of Boundary Wall behind IE (I) Building**

The construction of boundary wall behind IE(I) building is to be taken up in the current financial year. Rs.15.00 lakh may kindly be provided in this financial year.

#### **1.26 RFID Security system in Library**

RFID Security system in Library has to be completed. Rs.10.00 lakh may kindly be provided in this financial year.

#### **1.27 Children's Park and Club House for Staff**

An estimate of Rs.30 lakh is made for construction of club and children's park for employees' recreation. The amount of Rs.10 lakh may kindly be provided in the 2008-09. The architectural design has already been completed.

#### **1.28 IFRP (Institutionally Funded Research Projects)**

Advanced and modernized equipment, personnel and building is very much required for advanced research in the field of education and technology. An amount of Rs.10 lakh is provided for institutionally funded Research Projects for financial year 2008-09.

#### **1.29 Additional Faculty Room in Refrigeration & IC Lab.**

An estimate of Rs.25.00 lakh is made for construction of additional faculty room in Refrigeration & IC Lab. Rs.15.00 lakh may kindly be provided in the year 2008-09.

#### **1.30 Centre for Industrial Refrigeration and Cryogenics**

Advanced and modernized equipment, personnel and building is very much required for advanced research in the field of education and technology. An estimate of Rs.1000 lakh is made for construction of advanced research centers. An initial amount of Rs.300 lakh may be provided in the financial year 2008-09 to initialize the process.

#### **1.31 Centre for Industrial Electronics and Robotics**

Advanced and modernized equipment, personnel and building is very much required for advanced research in the field of education and technology. An estimate of Rs.1000 lakh is made for construction of advanced research centers. An initial amount of Rs.500 lakh may be provided in the financial year 2008-09 to start the process.

### **1.32 Centre for Development of Nano-materials.**

Advanced and modernized equipment, personnel and building is very much required for advanced research in the field of education and technology. An estimate of Rs.1000 lakh is made for construction of advanced research centers. An initial amount of Rs.200 lakh may be provided in the financial year 2008-09.

### **1.33 Miscellaneous Academic Developments**

An amount of Rs.50.00 lakh may be provided for Miscellaneous Academic Developments in the current financial year 2008-09.

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## **PROPOSALS TO BE TAKEN UP DURING THE YEAR 2008-2009**

### **2.1 Extension of Building for Chemical Engg. Department**

The intake capacity of students will be increased in near future. The old building is not sufficient. The amount of Rs.800.00 lakh is estimated for extension of building for Chemical Engg. Department. The architectural and ground work will be started from next year. An amount of Rs.300.00 lakh may be provided in the current financial year.

### **2.2 Renovation of G.D. Birla & Ambani Halls**

The renovation of G.D.Birla & Ambani Halls are very much essential because it is too old. An amount of Rs.1500.00 lakh is estimated for renovation of above work. An initial amount of Rs.400.00 lakh may kindly be provided to start the work in the current financial year 2008-09.

### **2.3 Renovation of Senate Hall**

An amount of Rs.20.00 lakh is estimated for renovation of Senate Hall. An initial amount of Rs.15.00 lakh may kindly be provided to start the work in the current financial year 2008-09.

### **2.4 Renovation of Campus Quarters (except 'G' type Quarters & Bachelor flat).**

The quarters are too old and required to renovate for longevity. An amount of Rs.600.00 lakh estimated for renovation of quarters. Rs.200.00 lakh may kindly be provided in the current financial year.

### **2.5 Additional Road work and area development and drainage system**

The road of campus and drainage system of academic area is too clumsy and required to be wide & proper drainage and new road to be constructed in campus area. An amount of Rs.80.00 lakh is estimated for additional road work. An amount Rs.40.00 may kindly be provided in this financial year.

### **2.6 Renovation of Sewerage system in campus & Hostels etc.**

The sewerage system in campus & hostels are too old and required to renovate. An amount of Rs.100.00 lakh is estimated for renovation. Rs.40.00 lakh may kindly be provided in this financial year.

## **2.7 Renovation of Kiran Mazumdar Shaw Hall**

The renovation work of Kiran Mazumdar Shaw hall is to be taken up. An amount of Rs.100.00 lakh is estimated for renovation. Rs.40.00 lakh may kindly be provided for start the work in this financial year.

## **2.8 Water Supply Distribution Network in Academic Area.**

The water supply distribution network in academic area is very much essential for supply of purified water to academic area. An amount of Rs.60.00 lakh is estimated for the above work. Rs.40.00 lakh may kindly be provided in this financial year.

## **2.9 Hydro insulation of balance of Academic Buildings & Campus Quarters**

An amount of Rs.200.00 lakh is estimated for hydro insulation work of academic buildings & campus quarters. Rs.50.00 lakh may kindly be provided in this financial year for start the work.

## **2.10 Garage for B & C type quarters and common garage for D type quarters**

An amount of Rs.200.00 lakh is estimated for garage for B.C & D type quarters. Rs.50.00 lakh may kindly be provided in this financial year for start the work.

## **2.11 New Hostel (1000 seated) for Boys**

To accommodate students of the new departments and the future increased intake of PG & UG students and research students a 1000 seated hostel is needed. An amount Rs.3000.00 lakh is estimated for the above work. Rs.300.00 lakh may kindly be provided in this financial year.

## **2.12 New Hostel (400 seated) for Girls**

To accommodate students of the new departments and the future increased intake of PG & UG students and research students a 400. seated hostel is needed. An amount Rs.1500.00 lakh is estimated for the above work. Rs.300.00 lakh may kindly be provided in this financial year.

## **2.13 New Lecture Hall Complex including land development**

An estimate of Rs.1500.00 lakh is made for construction of Lecture Hall complex in the academic area. Rs. 300.00 lakh may kindly be provided in this financial year.

**2.14 Academic Building for Mechanical Sciences, Industrial Design and School of Business Management including area development.**

An amount of Rs.1500.00 lakh is made for construction of academic building for Mechanical Sciences, Industrial Design and School of Business Management including area development. Rs.300.00 lakh may kindly be provided in this financial year.

**2.15 New Building for Tribal Development centre**


An amount of Rs.60.00 lakh is estimated for construction of new building for Tribal Development Centre. Rs.30.00 lakh may kindly be provided in the year 2008-09 for ground work.


**2.16 New Facility for Technology Incubation and Innovation Centre**

The amount of Rs.60.00 lakh is estimated for construction of new facility for Technology incubation and innovation centre. Rs.30.00 may kindly be provided in the year 2008-09 for ground work.

  
**FINANCE OFFICER**

Finance Officer  
National Institute of Technology  
Rourkela-769008, Orissa

  
**REGISTRAR**  
Registrar  
National Institute of Technology  
Rourkela-769008 (Orissa)

  
**DIRECTOR**  
DIRECTOR  
National Institute of Technology  
Rourkela-769008 (Orissa)

**ACTUAL NON-PLAN EXPENDITURE OF 2007-08 AND PROPOSED EXPENDITURE FOR 2008-09 AND 2009-10**  
**UNDER NON-PLAN HEAD**

**NON-PLAN**

Rs. in Lakh

Sl. No.	Head of Account	Actual Expendt. 2006-07	Actual Expendt. 2007-08	Actual Expendt. August,08	BE 2008-09	RE 2008-09	BE 2009-10	Justification Note on Requirement of Funds
1	Pay and Allowance	864.09	996.55	456.36	1250.00	1700.22	2250.00	Increase due to recruitment of new faculty members and arrear salary for implementation of sixth pay commission etc.
2	Retirement Bonofits	426.14	422.19	154.54	420.00	542.44	637.04	Increase due to new Pension holders, Family Pension, Gratuity, Leave Encashment, Commuted Pension and arrear pension for implementation of sixth pay commission.
3	Scholarship	107.68	15.66	8.46	131.30	242.00	242.00	Increase due to enhancement of scholarship.
4	Outsourced Services	62.31	60.89	24.61	100.00	100.00	150.00	Increase due to outsourced of Cleaning, Security, Gardening, Computer Network and Civil & Elect. Maint.
5	Departmental Operating Exponsoes	52.44	120.11	28.18	148.75	132.25	151.36	Rise in the cost of consumables and chemicals.
6	Extra Academic Activity	0.67	0.27	0.08	0.75	1.25	1.25	Due to rise in the cost of consumables.
7	Library & Computer Centro	81.60	42.35	88.71	153.03	300.00	400.00	Increase due to cost of books, journals,maintenance expenses, software licenses of electronic library and computer centre maint., AMC for server etc.
8	Student Activity Centre	23.92	13.93	3.14	22.00	22.00	25.00	Increase due to rise in the cost of consumables & non-consumables items and sports items.
9	Academic Administration	8.52	9.49	1.18	10.00	11.00	12.00	Increase due to cost of stationary and remuneration etc.
10	Campus Maintonanco	90.15	118.88	40.52	190.00	141.00	150.00	Increase due to cost of materials,labour charges and maint Cost etc.
11	Electricity,Water & Communication	169.80	201.54	66.39	250.00	220.00	250.00	Due to increase tariff rate.
12	Printing & Publication	42.35	39.32	26.05	60.00	75.00	80.00	Due to increase in the cost of printing charges, printing materials, stationary and advertisement cost.
13	Modical Care & Staff Welfare	46.56	50.18	23.80	70.00	75.00	90.00	Due to Increase in the cost of medicines, treatment charges etc.
14	Travels, Meetings & Conferences	33.47	26.66	13.00	70.00	70.00	80.00	Increase due to attending various conferences in India and Abroad / meetings / workshops by faculty and Staff.
15	Administrative Exponsoes	31.60	30.78	8.53	47.50	44.00	50.00	Increase due to Audit fees, Legal expenses and cost of hospitality, public & media relations and remodelling of Aministrative Offices.
16	Miscellaneous		0.00	0.00	50.00	50.00	50.00	
	<b>Total</b>	<b>2041.30</b>	<b>2148.80</b>	<b>943.55</b>	<b>2973.33</b>	<b>3726.16</b>	<b>4618.65</b>	



## **Budget notes on Revised Estimate 2008-09 and Budget Estimate 2009-10**

### **3.0 Actual Non-Plan Expenditure 2007-2008.**

The Institute has received an amount of Rs.2100.00 lakh as Non-plan Grant from MHRD during the year 2007-08. The actual expenditure incurred during the year 2007-08 was Rs.2148.80 lakh.

## **Non-Plan Budget**

### **3.1 Pay and Allowances**

The actual expenditure during 2007-2008 under the head "Pay & Allowance" was Rs.996.55 lakh. The budget includes expenditure under pay and Allowances & Arrear Enhanced D.A.. The expenditure is expected to go up on recruitment of new Faculty, Technical staffs and Ministerial staffs and revision of sixth pay commission. The provision for RE 2008-2009 and BE for 2009-2010 is given below:-

Actual Expenditure 2007-08	Actual Expend. upto Aug. 2008	RE 2008-09	BE 2009-10
996.55	456.36	1700.22	2250.00

### **3.2 Retirement Benefits**

The actual expenditure during 2007-2008 under the head "Retirement Benefits" was Rs.422.19 lakh. The budget includes expenditure under Pension, Family Pension, Arrear Pension, Death-cum-Retirement Gratuity, Leave Encashment, Commuted Pension and revision of pension etc. The expenditure is expected to go up on fresh retirement cases and revision of pension on sixth pay commission during the year. An additional amount of Rs.30.00 lakh is required for payment of Arrear pension which was not yet received from Govt. of Orissa. The provision for RE 2008-2009 and BE for 2009-2010 is as follows:-

Actual Expenditure 2007-08	Actual Expend. upto Aug. 2008	RE 2008-09	BE 2009-10
422.19	154.54	542.44	637.04

### **3.3 Scholarship**

The amount of Scholarship to Ph.D. scholars and M.Tech.(Research) scholars are provided under this head. The scholarship given @ Rs.14,000/- & Rs.12,000/- per month per student. The actual expenditure incurred during 2007-2008 was Rs.15.66 lakh. The Revised Estimate for 2008-2009 contains expenditure on anticipated increase in number of

Research scholars. The provision for RE 2008-2009 and BE for 2009-2010 is given below.

Actual Expenditure 2007-08	Actual Expend. upto Aug. 2008	RE 2008-09	BE 2009-10
15.66	8.46	242.00	242.00

### 3.4 Outsourced Services

The Cleaning, Security, Gardening, Guest House Management, Telephone system, Civil Maint., Electrical Maint., are outsourced by Institute and Halls (Cleaning & Technical), Library Management, Sports & Cultural etc. are to be outsourced in near future . The actual expenditure for 2007-08 was Rs.60.89. Provision made for RE 2008-09 and BE 2009-10 are given below.

Actual Expenditure 2007-08	Actual Expend. Upto Aug. 2008	RE 2008-09	BE 2009-10
60.89	24.61	100.00	150.00

### 3.5 Departmental Operating Expenses

The Institute has 21 Academic Departments and 3 non academic departments. Due to increase of student strength, the Institute is spending more amount towards consumables like Chemicals, spares, and accessories of various equipments of the Departmental Laboratories. Further the cost of various chemicals and other consumables have increased. Besides this computer facilities are made available to all Departments, Centers and Offices. So, increase in Computer Maintenance has caused additional expenditure under this head. As such the actual picture is as stated below:

Actual Expenditure 2007-08	Actual Expend. AUG. 2008	RE 2008-09	BE 2009-10
120.11	28.18	132.25	151.36

### 3.6 Extra Academic Activity

The NSS, NCC, Other Extra Academic Activity etc. are included in this head. Provision made for RE 2008-09 and BE 2009-10 are in the table given below.

Actual Expenditure 2007-08	Actual Expend. AUG. 2008	RE 2008-09	BE 2009-10
0.27	0.08	1.25	1.25

### 3.7 Library & Computer Centre

The actual expenditure during the year 2007-08 was Rs.42.35 lakh. The fund is utilized for maintenance, procurement of books, periodicals, digital library, Computer Centre maint., AMC for server, Internet Bandwidth, Web-site & E-Governance and Facility Management purposes. The expenditure increases due to increased cost of books, periodicals, journals, subscription to e-journals and internet rentals, Web-site & E-Governance, AMC for server, storage, UPS, Campus Network etc. The provision for RE 2008-2009 and BE for 2009-2010 is as follows:-

Actual Expenditure 2007-08	Actual Expend. AUG. 2008	RE 2008-09	BE 2009-10
42.35	88.71	300.00	400.00

### 3.8 Student Activity Centre

The SAC conducts various programmes on cultural and literary society, music society, Tech. Fest., Spring Fest. etc. Including Games & Sports. Further it awards prizes and certificates to the contestants. The expenditure increases due to increase in the cost of consumables and non-consumables items. The provision for RE 2008-2008 and BE for 2009-2010 is as follows:-

Actual Expenditure 2007-08	Actual Expend. Upto AUG. 2008	RE 2008-09	BE 2009-10
13.93	3.14	22.00	25.00

### 3.9 Academic Administration

The examination expenses, Remuneration to Examiners, Books & Professional Society Membership Allowance and Convocation expenses are included in this head. Provision made for RE 2008-09 and BE 2009-10 are given below.

Actual Expenditure 2007-08	Actual Expend. Upto AUG. 2008	RE 2008-09	BE 2009-10
9.49	1.18	11.00	12.00

### 3.10 Campus Maintenance

The maintenance cost of Institute Building, Staff Quarters, Halls, Guest House & Visitors House, Water supply & Sanitation, Estate (Roads & Open- space, staff quarter), Electrical, Vehicle, Air Conditioner, EPABX, Security, Lawns & Gardens increased due to increase in the cost of labour charges, consumables and required materials etc. The provision for RE 2008-2009 and BE for 2009-2010 are given below:-

Actual Expenditure 2007-08	Actual Expend. AUG. 2008	RE 2008-09	BE 2009-10
118.88	40.52	141.00	150.00

### 3.11 Electricity, Water & Communication

The expenditure increased due to increase in tariff rate of Electricity charges, water charges, Telephone & Fax Charges and Internet Rentals etc. The details are given below:-

Actual Expenditure 2007-08	Actual Expend. AUG. 2008	RE 2008-09	BE 2009-10
201.54	66.39	220.00	250.00

### 3.12 Printing & Publications

The expenditure increases in this head due to increase in the cost of Printing materials, Stationary, Postage and advertisement charges etc. The provision for RE and BE are given in details:-

Actual Expenditure 2007-08	Actual Expend. Upto AUG. 2008	RE 2008-09	BE 2009-10
39.32	26.05	75.00	80.00

### 3.13 Medical Care & Staff Welfare

The actual expenditure during the year 2007-08 was Rs.50.18 lakh. This includes expenditure under Medical Care, Uniform & Washing Allowance, Grants to Clubs, and Technical Excellence etc.. Increases due to increase the cost of medicines and treatment charges. The provision for RE 2008-2009 and BE for 2009-2010 is as follows:-

Actual Expenditure 2007-08	Actual Expend. Upto AUG. 2008	RE 2008-09	BE 2009-10
50.18	23.80	75.00	90.00

### 3.14 Travels, Meetings & Conferences

The actual expenditure during the year 2007-08 was Rs.26.66 lakh. This includes expenditure on Board & Finance Committee Meetings, Experts & Institutional guests, Administrative Travels, Conferences, Student Travels, Selection Committee Meetings, SC/ST Candidates, Foreign Travels, Conference in India and Conference in Abroad etc. The provision for RE and BE is given in details below :-

Actual Expenditure 2007-08	Actual Expend. AUG. 2008	RE 2008-09	BE 2009-10
26.66	13.00	70.00	80.00

### 3.15 Administrative Expenses

The actual expenditure during the year 2007-08 was Rs.30.78 lakh. This includes expenditure on Audit fees, Legal expenses, Holding & Other Taxes, Hospitality & Entertainment/ Public & Media Relations, Bank charges, Office Contingencies etc. The provision made under RE 2008-09 and BE 2009-10 are given below:-

Actual Expenditure 2007-08	Actual Expend. Upto AUG. 2008	RE 2008-09	BE 2009-10
30.78	8.53	44.00	45.00

### 3.16 Miscellaneous

Actual Expenditure 2007-08	Actual Expend. Upto AUG. 2008	RE 2008-09	BE 2009-10
---	----	50.00	50.00


## 4.0 Total Non-Plan Expenditure

Actual Non-Plan expenditure for the financial year 2007-2008 was Rs.2148.80 lakh and RE 2008-2009 has been computed at Rs.3726.16 lakh. This increase is due to the reason like increase of Water, Electricity, Telephone Tariff rate, Maint. work of Computer, Institute Buildings, Halls & staff quarters and implementation of sixth pay commission for employees. Besides the above increase the cost of consumables, Medicines, TA expenses etc. are resulted in considerable increase of Non-Plan Expenditure.

Actual Expenditure 2007-08	Actual Expend. Upto AUG. 2008	RE 2008-09	BE 2009-10
2148.80	943.55	3726.16	4618.65

After being converted to N.I.T., there is a need of achieving excellence in all fronts. This requires additional expenditure in terms of better maintenance of laboratories, modernized equipment on laboratories, consumables, stationery, electronic communications and providing better facilities to take up academic activities. As such increase in Budget Estimate of Non-Plan expenditure in 2009-10 is justified.

  
FINANCE OFFICER

  
REGISTRAR  
Registrar  
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DIRECTOR  
DIRECTOR  
National Institute of Technology,  
Rourkela- 769008 (Orissa)

(Rupees in lakhs)

**SCHEDULE FOR PAY AND ALLOWANCE (NON - PLAN)**

ACTUAL FROM 1ST APRIL 2008 TO 30TH AUGUST 2008						ANTICIPATED FROM 1ST SEPT. 2008 TO 31ST MARCH 2009						BUDGET ESTIMATE 2009-2010						
BUDGET HEAD	PAY	DP	DA	OTH.	TOTAL	PAY	DP	TOTAL	DA	OTH.	TOTAL	G.TOTAL	PAY	DP	TOTAL	DA	OTH.	TOTAL
FACULTY MEMBER	111.12	55.56	78.34	14.08	259.10	507.00	0.00	507.00	88.00	27.00	622.00	881.10	896.00	0.00	896.00	215.00	50.00	1161.00
NON-FACULTY EMPLOYEES	77.45	38.72	54.84	9.07	180.08	298.00	0.00	298.00	52.00	23.00	373.00	553.08	526.00	0.00	526.00	126.00	42.00	694.00
CONTRACTUAL EMPLOYEES	7.67				7.67	11.70					11.70	19.37	22.00		22.00			22.00
ARREAR DA/SALARY OF FACULTY			3.86		3.86	140.00			0		140.00	143.86	210.00			10.00		220.00
ARREAR DA/SALARY OF NON-FACULTY			2.81		2.81	100.00			0		100.00	102.81	145.00			8.00		153.00
GRAND TOTAL	196.24	94.28	139.85	23.15	453.52	1056.70	0.00	805.00	140.00	50.00	1246.70	1700.22	1799.00	0	1444.00	359.00	92.00	2250.00

**REVISED ESTIMATE (RETIREMENT BENEFITS)  
FOR 2008-2009**

(Figures are in Rs.)

Existing Self Pensioners-	240	4,07,09,752
Family Pensioners-	71	
Pensioners during 2008-09	12	
Commuted Value		16,23,665
Gratuity		23,59,600
Arrear Pension		87,17,937
Leave Encashment		8,32,568
Total		5,42,43,522

**BUDGET ESTIMATE (RETIREMENT BENEFITS)  
FOR 2009-2010**

(Figures are in Rs.)

Existing Self Pensioners-	252	4,10,36,872
Family Pensioners-	70	
New Pensioners-	09	
Commuted Value		28,94,215
Gratuity		48,07,700
Leave Encashment		1,30,76,905
Arrear Pension		18,88,450
Total		6,37,04,142

### Schedule of Institute Scholarship

Rs. in Lakh

Sl.No.	Particulars	BE FOR 2007-08		Actual Expenditure upto August, 2008	RE FOR 2008-09		BE FOR 2009-10	
		No. of students	Amount (Rs.)		No. of students	Amount (Rs.)	No. of students	Amount (Rs.)
Research Scholars Institute (Ph.D.)								
1	Monthly Stipend @ Rs.14000/- per student per month	40	400000	8.46	101	170.00	101	170.00
M.TECH. (Research)								
2	Monthly Stipend @ Rs.12000/- per student per month	40	400000	0	50	72.00	50	72.00
	Total			8.46		242.00		242.00



# **DETAILS OF DEPARTMENTAL OPERATING EXPENSES**

Rs. in lakh

Sl. No.	Name of the Departments	Actual Expendt. 2006-07	Actual Expendt. 2007-08	Actual Expend. Up to August, 08	BE 2008-09	RE 2008-09	BE 2009-10
1	Electronics & Communication Engg.	1.85	5.05	1.97	7.00	5.00	5.00
2	Computer Science Engg.	2.48	5.46	1.72	5.00	21.11	23.00
3	Civil Engg.	3.67	5.14	2.01	5.00	14.00	15.00
4	Chemical Engg.	3.18	6.60	2.18	12.10	13.90	15.10
5	Electrical Engg.	4.59	1.94	1.14	5.00	5.00	6.00
6	Mechanical Engg.	3.22	6.07	2.49	7.00	8.50	18.00
7	Metallurgical & Materials Engg.	4.98	8.84	4.06	7.00	5.00	5.00
8	Mining Engg.	2.72	3.94	1.20	5.00	6.50	7.50
9	Ceramic Engg.	4.41	5.61	2.87	5.15	6.74	8.26
10	Bio-Technology & Bio-Medical Engg.	0.00	16.15	3.04	5.00	5.00	5.00
11	Physics	1.67	4.88	0.99	5.00	5.00	5.00
12	Chemistry	2.58	5.29	2.07	5.00	6.00	7.00
13	Mathematics	0.77	0.90	0.21	1.00	0.50	0.50
14	Humanities & Social Science	0.77	0.75	0.37	2.00	1.00	2.00
15	Life Science	0.00	0.00	0.00	0.00	1.00	1.00
16	Industrial Design	0.00	0.00	0.00	0.00	1.00	1.00
17	Business Management	0.00	0.00	0.00	0.00	1.00	1.00
18	Training & Placement Centre	1.69	1.77	0.93	1.50	2.00	2.00
19	Central Workshop	1.60	3.73	0.91	6.00	4.00	4.00
20	Miscellaneous Expenses	2.77	0.06	0.00	25.00	20.00	20.00
	<b>Total</b>	<b>42.95</b>	<b>82.18</b>	<b>28.16</b>	<b>108.75</b>	<b>132.25</b>	<b>151.36</b>

### DETAILS OF ADMINISTRATIVE EXPENSES

Rs. in Lakh

Sl.No.	Administrative Expenses	Actual Exp. 2006-07	Actual Exp. 2007-08	Actual Exp. Up to August, 2008	BE 2008-09	RE 2008-09	BE 2009-10
1	Audit fee	2.45	5.30	0.00	3.50	3.00	3.50
2	Holding Tax	2.09	2.09	0.00	2.50	2.50	2.50
3	Hospitality & Entertainment/ Public & Media Relations	2.27	4.38	0.55	6.00	5.00	7.00
4	Training for Staff & faculty	0	0.04	1.76	4.00	5.00	6.00
5	Legal Expenses	0.37	0.86	0.10	2.00	1.00	2.00
6	Bank Charges	0.77	0.40	0.15	1.00	0.50	0.50
7	Contingency Expenses	15.38	0.99	6.95	17.00	15.00	15.00
8	Maint. Xerox Machine, Fax Machine etc.	1.35	1.16	0.33	3.50	2.00	3.50
9	Miscellaneous Admn. Expens.	6.92	17.01	0.05	12.00	10.00	10.00
	Total	31.60	32.23	9.89	51.50	44.00	50.00

## REVENUE INCOME

Rs. in lakh

Sl.No.	Source of Income	Actual 2006-07	Actual 2007-08	Actual up to August, 2008	BE 2008-09	RE 2008-09	BE 2009-10
1	Tuition Fee	191.59	214.76	27.45	190.00	200.00	225.00
2	Sales of Application Form	6.32	6.47	5.57	6.50	7.00	7.00
3	Admission fee	10.03	28.73	6.45	28.30	29.00	30.00
4	Other Fee (Examination, Library Fee etc.)	36.57	41.87	9.65	55.20	56.00	57.00
5	Miscellaneous Receipts (Health Card, Identity Card & Vehicle Hire Charges, Telephone)	6.00	6.93	0.82	5.00	5.00	5.00
6	Fine, Certificates etc.	0.72	1.68	0.52	2.00	2.00	2.00
7	Electricity Charges	22.24	14.43	1.67	23.00	23.00	23.00
8	Water Charges	2.79	1.79	0.89	2.80	2.80	2.80
9	House Rent	9.18	9.42	4.99	9.50	9.50	9.50
10	Rent (Guest House,V.H.,Community Centre, Hall Seat Rent,Rengcol Canteen, Vehicle)	21.65	57.61	7.72	22.00	22.00	22.00
11	Ph.d. Enrollment fee	0.16	0.42	0.32	0.25	0.45	0.5
12	Days Scholar Permission Fee	0.49	0.79	0.29	0.80	0.80	0.80
13	Transcript Fee	0.00	1.32	0.30	0.50	0.50	0.50
	<b>Total</b>	<b>307.74</b>	<b>384.90</b>	<b>66.64</b>	<b>345.85</b>	<b>358.05</b>	<b>385.10</b>

**STATEMENT SHOWING STUDENT POPULATION (2007-08) BOTH UG/PG/Ph.D. STUDENTS**

**A) UNDER GRADUATE COURSES (B.TECH.)**

Sl.No.	Department	Sanctioned Strength	1st Sem.	Sanctioned Strength	3rd Sem.	Sanctioned Strength	5th Sem.	7th Sem.	Total
1	Bio-Technology Engg.	17	15	15	13	0	0	0	28
2	Bio-Medical Engg.	17	16	15	14	0	0	0	30
3	Chemical Engineering	34	33	30	31	30	30	17	111
4	Civil Engineering	34	34	30	30	30	29	23	116
5	Electrical Engineering	68	72	60	59	60	62	58	251
6	Mechanical Engineering	68	68	60	61	60	62	60	251
7	Metallurgy & Material Science Engg.	34	34	30	30	30	30	27	121
8	Mining Engineering	33	32	30	19	30	23	14	88
9	Computer Science Engg.	68	74	60	59	60	62	60	255
10	Electronics & Instrumentation Engg.	34	33	30	30	30	31	30	124
11	Ceramic Engineering	34	28	30	28	30	19	17	92
12	Electronics & Communication Engg.	34	36	30	32	30	30	29	127
	State Specific	11	0	0	0	0	0	0	0
	<b>Total</b>	<b>486</b>	<b>475</b>	<b>420</b>	<b>406</b>	<b>390</b>	<b>378</b>	<b>335</b>	<b>1594</b>

Note : DASA- 2008-09-09-03(ICCR), 2007-08-DASA-03+03(F), 2006-07-DASA-02, 2005-06-04(Foreign)

14 nos. without Branch

## B) POST GRADUATE COURSES

### M.Tech.

Sl.No.	Department	Sanctioned Strength	1st Sem.	Sanctioned Strength	3rd Sem.	Total
1	Bio-Technology and Bio-Medical Engg.	40	21	18	9	30
2	Chemical Engineering	20	6	18	7	13
3	Civil Engineering	20	13	36	12	25
4	Electrical Engineering	40	27	36	32	59
5	Mechanical Engineering	60	47	54	39	86
6	Metallurgy & Material Science Engg.	20	10	18	9	19
7	Computer Science Engg.	40	27	18	25	52
8	Electronics Communication Engg.	40	26	36	24	50
9	Ceramic Engineering	20	0	18	8	8
10	Research	0	50	0	0	50
	<b>Total</b>	<b>300</b>	<b>227</b>	<b>252</b>	<b>165</b>	<b>392</b>

### M.Sc.

Sl.No.	Department	Sanctioned Strength	1st year		2nd year	Total
1	MATHEMATICS	30	7		7	14
2	CHEMISTRY	30	16		14	30
3	PHYSICS	30	8		9	17
	<b>Total</b>	<b>90</b>	<b>31</b>		<b>30</b>	<b>61</b>


### M.C.A.

Sl.No.	Department	Sanctioned Strength	3rd Sem.		5th Sem.	Total
1	MCA	30	0		25	25

### C) Ph.D.

1	Ph.D.		101			101
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**TOTAL(A + B+C)=2187**



FINANCE OFFICER

Finance Officer


National Institute of Technology/  
Rourkela-769008, Orissa



REGISTRAR

Registrar

National Institute of Technology/  
Rourkela-769008 (Orissa)



DIRECTOR

DIRECTOR

National Institute of Technology/  
Rourkela-769008 (Orissa)

(5) The Deputy Director of every Institute shall exercise such powers and perform such other duties as may be assigned to him by this Act or the Statutes or by the Director.

Registrar.

18. (1) The Registrar of every Institute shall be appointed on such terms and conditions as may be laid down by the Statutes and shall be the custodian of records, the common seal, the funds of the Institute and such other property of the Institute as the Board shall commit to his charge.

(2) The Registrar shall act as the Secretary of the Board, Senate and such committees as may be prescribed by the Statutes.

(3) The Registrar shall be responsible to the Director for the proper discharge of his functions.

(4) The Registrar shall exercise such other powers and perform such other duties as may be assigned to him by this Act or the Statutes or by the Director.

Other  
authorities  
and officers.

19. The powers and duties of authorities and officers other than those mentioned above shall be determined by the Statutes.

Grants by  
Central  
Government.

20. For the purpose of enabling the Institutes to discharge their functions efficiently under this Act, the Central Government may, after due appropriation made by Parliament by law in this behalf, pay to every Institute in each financial year such sums of money and in such manner as it may think fit.

Fund of  
Institute.

21. (1) Every Institute shall maintain a Fund to which shall be credited,—

(a) all moneys provided by the Central Government;

(b) all fees and other charges received by the Institute;

(c) all moneys received by the Institute by way of grants, gifts, donations, benefactions, bequests or transfers; and

(d) all moneys received by the Institute in any other manner or from any other source.

(2) All moneys credited to the Fund of every Institute shall be deposited in such banks or invested in such manner as the Institute may, with the approval of the Central Government, decide.

(3) The Fund of every Institute shall be applied towards meeting the expenses of the Institute including expenses incurred in the exercise of its powers and discharge of its duties under this Act.

Accounts and  
audit.

22. (1) Every Institute shall maintain proper accounts and other relevant records and prepare an annual statement of accounts including the balance sheet in such form as may be specified by notification, by the Central Government in consultation with the Comptroller and Auditor-General of India.

(2) The accounts of every Institute shall be audited by the Comptroller and Auditor-General of India and any expenditure incurred by him in connection with such audit shall be payable by the Institute to the Comptroller and Auditor-General of India.

(3) The Comptroller and Auditor-General of India and any person appointed by him in connection with the audit of the accounts of any Institute shall have the same rights, privileges and authority in connection with such audit as the Comptroller and Auditor-General of India has in connection with the audit of the Government accounts, and, in particular shall have the rights to demand the production of books, accounts, connected vouchers and other documents and papers and to inspect the offices of the Institute.

(4) The accounts of every Institute as certified by the Comptroller and Auditor-General of India or any other person appointed by him in this behalf together with the audit report thereon shall be forwarded annually to the Central Government and that Government shall cause the same to be laid before each House of Parliament in accordance with such procedure as may be laid down by the Central Government.