# **Fund Utilization Report**

## Financial Year 2012-13



## Office of the Dean (Alumni & Corporate Relations) INDIAN INSTITUTE OF TECHNOLOGY BOMBAY

October 2013

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## A. Introduction

I am very pleased to report that IIT Bombay continues its march towards global recognition as a top institution. In the 2013 Quacquarelli Symonds (QS) world university rankings, IIT Bombay maintained its position as one of the top institutions in India. The Civil Engineering department was ranked as 39th best in the world, and several other departments were ranked in the top hundred. We recognize the long journey towards being in the top ten or twenty in the world, but with the hard work, dedication and support of the IIT Bombay family, I am sure that we will eventually succeed.

During 2012-2013, around 2000 undergraduate and postgraduate students have joined the Institute in our various programs. As usual, the highest performing students have continued to choose IIT Bombay. During the same year, during the same year, around 1600 students graduated from the Institute. The Hon'ble Prime Minister of India, Dr. Manmohan Singh, graced the Golden Jubilee Convocation in August 2012.

I am happy to present you with annual Fund Utilization Report (FUR) for financial year 2012-13. The Fund Utilization Report is an effort to give general idea of the progress made, during the financial year, with the help of generous contributions received from our alumni community, corporate partners, and other friends of IIT Bombay. A copy of this report is also available on alumni website, as are the archives of previous years' reports.

Donations received from Alumni & Corporates and through other fund-raising drives are mostly utilized towards the following priority areas to enable the Institute to pursue its goal of maintaining high standards in Teaching and Research.

#### **1. Institute Development Fund**

Institute Development Fund mostly supports the greatest development need in various domains such as modernization and establishment of new academic, research and campus infrastructure, financial support to students beyond availability of other funds, etc.

#### 2. Young Faculty Awards (YFA)

The Institute is undergoing rapid growth phase even as other institutions in India and abroad are also expanding. This creates significant challenge in attracting the best faculty to IIT Bombay. YFA helps IIT Bombay to offer a competitive package to achieve better results in recruitment of young faculty members. The YFA program awards a grant of Rs. 1 lakh per year for 4 years to freshly recruit young faculty members. Disbursement of this amount for the first four years is a significant incentive to prospective young faculty. YFA is being operated solely through alumni contributions.

#### **3.** Chair Professorships

Chair Professorship is a distinguished academic position of the Institute and is an academic honor to recognize outstanding achievements of faculty members of the Institute. It has also been used to attract outstanding academicians to join the Institute. Establishment of more Chair Professorships is essential for IIT Bombay to attract and retain high quality research faculty, which are one of the key elements required to fulfill the Institute's goal to be an internationally leading Research University.

It is envisaged that Chairs can also lead to establishment of new areas of specialization through the recruitment of accomplished researchers in specific fields of study. The endowment for a Chair is currently Rs. 90 lakh. Currently, around 50 faculty members have been endowed with Chair Professorship.

#### 4. Hostel Development

Hostel Alumni Team Stewardship (HATS) is an important alumni-driven initiative that aims to channel the affinity and affection that many alumni have for their hostels. HATS is another activity exclusively being run by alumni support and contributions. It focuses on the following key goals:

- i. Improve hostel infrastructure and facilities.
- ii. Assist mess workers.
- iii. Increase interaction between alumni and students.
- iv. Empower students to improve their living conditions under the aegis of Make Hostel My Home (MHMH).
- v. Organize hostel-level reunions in each hostel on Alumni Day.

#### 5. Student Development

Scholarships through government funds are provided to several meritorious students with weak economic background. However, the number of students who deserve financial assistance as per the government criteria is far in excess of available funds. Considering the need to financially support these students, a large number of additional students are awarded scholarships from the donor contributions.

In order to nurture and recognize academic excellence, several awards have also been instituted by various donors. These awards include students from all academic disciplines and programmes. Since the academic programs have expanded during the last few years to include new departments and centers, there is also a need to institute additional awards for these.

We have received a generous contribution of over Rs. 8 crores this year. I would like to thank all our donors and other well-wishers for their contributions to IIT Bombay. Your contributions make an important difference in our endeavour to pursue global excellence.

Best Wishes,

Ravi Sinha

Details of Donations Received	Amount (Rs)
Total Donations	8.38 Crores
Donations from Alumni & Faculty Members	2.83 Crores
Donations from Corporations	5.55 Crores

Major Donors
Applied Materials Inc. (AMAT)
Bharat Forge Ltd (BFL)
Boeing

## **B. Student & Hostel Development**

#### **B1.** Fellowships

We strive to inform all eligible students about various funding opportunities available. We also work with students and alumni to identify and to apply for relevant fellowships and scholarships. Each year, numerous students receive a number of prestigious awards, fellowships & scholarships enabling them to engage in a variety of activities including: spending time overseas, conducting independent research, partial / full support for their tuition fees and attending graduate school. Our goal is to further student's academic endeavors by connecting worthy students to merit-based opportunities, to encourage self-development, and to make the application process a worthwhile learning experience.

Various student Fellowships have been instituted by Alumni and Corporation to enable students to support their education.

Detailed list of Fellowships can be found in <u>Appendix I</u>

### **B2.** Scholarships by Alumni

B.2.1 Impact of the scholarships on our Students

- Scholarships help to lessen the impact of rising tuition costs.
- Scholarships help students have more time to focus on their studies.
- Scholarships decrease the number and amount of loans students need to take to
- Scholarships add to financial assistance provided by Government.
- Scholarships can fill the gap.
- Scholarships teach philanthropy.

#### Detailed list of alumni-funded scholarships can be found in <u>Appendix I</u>

B.2.2 Gargi Vashnoi Scholarship: This Scholarships were not awarded last year

B.2.3 Shantanu Deshpande Memorial Scholarship: This Scholarship were not awarded last year

## **B3. FELLOWSHIPS INSTITUTED BY CORPORATE ENTITIES**

The following Fellowships have been instituted by corporate entities for the benefit of bright and deserving students in various departments.

- 1. INLAKS
- 2. KPMG
- 3. Advinus Therapeutics
- 4. Bristol Myers Squibb
- 5. Godrej Industries

<u>B.3.1. INLAKS Fellowships</u> – In search for excellence and providing support to talented young individuals has been the objective of the INLAKS Foundation since its inception twenty seven years back. For this purpose, the Foundation has been awarding scholarship abroad, in Institutions/ Universities of high repute in the US, Great Britain and Europe.

More recently, the Foundation has started a scholarship program in some of the top institutions in India, in particular the IITs. Inlaks Foundation selected some scholars as the Inlaks – IIT Scholars. The scholarship is valid for a scholar's entire stay at IIT (i.e. for three years) with a condition that the scholar maintains a CGPA of 8.5. Failure to maintain this CGPA score will result in withdrawal of the scholarship.

#### Detailed list in <u>Appendix B.3.1</u>

<u>B.3.2 KPMG Scholarship</u> – KPMG was established in India in September 1993, and has rapidly built a significant competitive presence in the country. The firm operates from its various offices across the country and offers its clients a full range of services, including financial and business advisory, tax and regulatory, and risk advisory services. KPMG as a part of their CSR (Corporate Social Responsibility) closely work with development partners (NGOs and educational institutions) to create a measurable difference in our communities.

KPMG offers around seven scholarships per year for students on Merit-cum-Means basis.

#### Detailed list in <u>Appendix B.3.2</u>

<u>B.3.3 Advinus Fellowship</u> – Advinus Therapeutics is a research-based Pharmaceutical Company founded by leading global pharmaceutical executives and promoted by the TATA Group. The company is the first of its kind in India to offer end-to-end development services to the global Pharma, Agro and Biotech industries and at the same time creating long-term value through internal and collaborative innovative Drug Discovery.

Advinus Therapeutics has agreed to offer two scholarships for students who are pursuing M. Sc. Level studies in Chemistry (Pharma Related) starting from academic year 2009-10. The amount of scholarship is up to a maximum of Rs. 1.82 lakhs per student per year.

#### Detailed list in <u>Appendix B.3.3</u>

<u>B.3.4 Godrej Industries Scholarship</u> – Godrej Industries Ltd. is part of the Godrej group, one of the leading business groups in India and is in the businesses of Oleochemicals, surfactants, finance & investments and estate management. It has substantial interests in several industries including property development, oil palm

plantation, animal feeds and agro-products, poultry, personal care and household care, etc., through its subsidiaries and associate companies.

Godrej Industries has agreed to offer two scholarships for students who are pursuing M. Sc. Level studies in Chemistry .The amount of scholarship is Rs. 25,000.00 per student per year.

Detailed list in <u>Appendix B.3.4</u>

<u>B.3.5 Bristol Myers Squibb Scholarships</u> – Bristol-Myers Squibb, often referred to as BMS, is a pharmaceutical company, headquartered in New York City. The company was formed in 1989, following the merger of its predecessors Bristol-Myers and the Squibb Corporation. They have agreed to offer scholarships for students who are pursuing M. Sc. Level studies in Chemistry .The amount of scholarship is Rs 20,000/- per student per year. This year 28 students have benefited from this scholarship.

Detailed list in <u>Appendix B.3.5</u>

## **B4. LOAN SCHOLARSHIPS**

Financial Aid Program

Particulars	Amount(Rs)
Opening Balance as per 01/04/12	6,10,541.00
Addition during the year	26,84,468.00
Expenses during the year	21,95,008.00
Closing Balance as per 31/03/13	11,00,001.00

### **B5.** Awards & Prizes during Convocation 2012

IIT Bombay held its 50th Convocation August 2012. The Hon'ble Prime Minister – Dr. Manmohan Singh was the Chief Guest. Dr. Azim Premji was honored with the D.Sc. (Honoris Causa) Honorary Degree on the occasion. In a mark of return to the old practice, a single Convocation session was held for all graduating students. The event was a mega success, and the Prime Minister expressed his delight with the Institute.

For detailed list of Various Awards, Medals and Prizes given out during the Convocation, please refer to <u>Appendix IC</u>

## **B.5.1** Nitesh Thakor Excellence Award in Department of Biosciences and Bioengineering

Particulars	Amount
Opening Balance as on 01-04-2012	4,94,709.00
Add: Interest upto 31-03-2013	25,116.00
Closing Balance as on 31-03-2013	5,19,825.00

#### B.5.2 Dr. P V Sukhatame Prize

Particulars	Amount
Opening Balance as on 01-04-2012	5,00,000.00
Add: Interest up to 31-03-2013	40,000.00
Less: Expenses during the year	40,000.00
Closing Balance as on 31-03-2013	5,00,000.00

## **B6. STUDENT DEVELOPMENT FUND**

The following table shows the details of the amount currently available under the 'Student Development Fund'

Particulars	Amount (Rs)
Opening Balance as on 01-04-2012	Nil
Add : Donations during the year	27,20,258.00
Less : Expenses during the year	10,18,509.00
Closing balance as on 31-03-2013	17,01,749.00

#### Expenditure Details for Student Development Fund -

Sr. No	Name of the student	Particulars of Expenditure	Department	Amount(Rs.)
1	Ajay Mittal	Reimbursement of Travel (Mumbai-Istanbul return) for attending World Youth Congress	IDC	35,000.00
2	Shiba Sheikh	Reimbursement of Travel (Mumbai-Istanbul return) for attending World Youth Congress	IDC	35,000.00
3	Sanket Diwale	Reimbursement of Travel (Mumbai-Madrid return) to attend International Competition on Underwater Gliders	Aerospace Engineering	51,750.00
4	Prasanna Shevare	Reimbursement of Travel	Aerospace	51,750.00

Sr. No	Name of the student	Particulars of Expenditure	Department	Amount(Rs.)
		(Mumbai-Madrid return) to attend International Competition on Underwater Gliders	Engineering	
5	Intesaaf Ashraf	Reimbursement of Travel (Mumbai-Madrid return) to attend International Competition on Underwater Gliders	Aerospace Engineering	51,750.00
6	Sunny Goyal	Reimbursement of Travel (Mumbai-Chicago return) to attend PanIIT Conference in 2009	Computer Science & Engineering	65,000.00
7	Gaurav Parashar	Reimbursement of Travel (Mumbai-Chicago return) to attend PanIIT Conference in 2009	Computer Science & Engineering	65,000.00
8	C Amarnath	Intelligent Ground Vehicle Project	Mechanical Engineering	1,08,041.00
9	C Amarnath	Intelligent Ground Vehicle Project	Mechanical Engineering	4,78,000.00
10	Yashovardhan Chati	"Poster presentation at Global Space Exploration Conference" at Washington DC, USA	Aerospace Engineering	40,000.00
11	Mohit Kumar	Phonathon Expenses & Speakers travel reimbursement for Student Alumni Meet.	Student Alumni Relations Cell	37,218.00

## **C. Faculty Development**

**C1. CHAIR PROFESSORSHIPS:** The Chair Professorship is a distinguished academic position of the Institute and is conceived as an academic honor to recognize outstanding work of existing permanent faculty of the Institute. It can also be used to attract outstanding academicians to join the Institute as faculty. Each Chair is supported by an endowment created from a donation to the Institute.

Establishment of new Chair Professorships is essential for IIT Bombay to attract and retain high quality research faculty, which are the key element required to fulfill the goal of the Institute to be a leading international research university. Chairs also lead to the establishment of new areas of specialization through the recruitment of accomplished researchers in the fields.

The endowment for a Chair is currently Rs. 90 lakhs (Ninety Lakhs Only). Interest from the endowment will be used to meet expenses of the Chair, which include an honorarium and contingency expenses. The salary of the Chair Professor and all other benefits (housing, medical etc.) will be from Institute funds.

List Of Named/Institute Chair Professors in the Institute – <u>Appendix II A</u>

## **C2. FACULTY DEVELOPMENT FUND**

Particulars	Amount ( in Rs)
Opening Bal. as on 01-04-2012	9,97,676
Addition during the year	1,10,133
Expenditure during the year	Nil
Closing Bal. as on 31-03-2013	11,07,809

## **C3. EXCELLENCE IN TEACHING AWARDS**

The Excellence in Teaching Award was conferred on the following Faculty members on Teacher's Day 2012:

Sr. No	Name of Faculty	Name of Department	Amount (Rs)
1	Prof. Pravesh Jung Golay	Humanities & Social Sciences Department.	20,001.00
2	Prof. K.K. Rao	DepartmentofBiosciencesandBioengineering.	20,001.00
3	Prof. Ashish Juneja	Civil Engineering Department.	20,001.00
4	Prof. N.B. Ballal	Met. Engineering & Material. Science Department	20,001.00
5	Prof. K.V. Krishna Rao	Civil Engineering Department.	20,001.00
6	Prof. K.N. Iyer	Mechanical Engineering Department.	20,001.00
7	Prof. Neela Natraj	Mathematics Department.	20,001.00
8	Prof. Mahesh Patil	Electrical Engineering Department.	20,001.00
9	Prof. S. Patankar	Department of Bio Sciences and Bio Engineering.	20,001.00
10	Prof. N.S. Punekar	Department of Bio Sciences and Bio Engineering.	20,001.00
	Total		2,00,010.00

#### **Financial Report:**

Particulars	Amount ( in Rs)
Opening Bal. as on 01-04-2012	10,14,420.00
Add: Interest during the year	74,278.00
Expenditure during the year	2,00,010.00
Closing Bal. as on 31-03-2013	8,88,688.00

## **C4. YOUNG FACULTY JOINING BONUS**

The "Young Faculty Joining Bonus", a Class of '82 Legacy Project, came into being on July 7, 2007 when the Alumni met the senior IITB Professors in the PanIIT meeting in Silicon Valley. Class of '83, 84 and 85 have now joined this project. Nomura has also given Award to Young Faculty's. The legacy project focuses on supporting young Faculty in their academic pursuits for the following reasons –

- Attracting good young Faculty to replace retiring Faculty and to augment current Faculty is a key element for IIT to maintain its long term competitiveness
- IIT is increasingly competing with private engineering colleges who have more latitude with their higher pay scales
- While IIT can never match Industry pay scales, a small "delta" during the initial years helps the Faculty and their family and shall make IITB more competitive compared to other Academic Institutes, thus making a tremendous impact in the long term
- IITB's experience indicates that once Faculty members join IIT, they rarely quit. Hence, supporting the recruitment of junior faculty can also help boost IIT's chances of recruiting the best talent.

#### The details of young faculty who have been awarded the "Joining Bonus" in last financial year -<u>Appendix IIB</u>

#### **Particulars** Amount (Rs) Transferred from Class of 82 (A) 3,43,21,288.00 Transferred from Class of 83 (B) 1,21,71,334.00 Transferred from Class of 84 (C) 53, 57, 684.00 Received from NOMURA towards 13,00,000.00 Young Faculty Joining Bonus (D) Total Amount (A+B+C+D) 5,31,50,306.00 Less Total Expenditure up to 31/03/2013 3,39,69,945.00 Balance as on 31/03/2013 1,91,80,361.00

#### **Consolidated Financial Report for Young Faculty Joining Bonus:**

## **C5. FACULTY AWARDS**

List of faculty awards during the academic year 2012-13

Sr. No	Name of Faculty	Name of Award
1	Sridharan Arunkumar Department of Mechanical Engineering	"Prof. A. Jaganmohan Award"
2	Prof. H.B. Singh Department of Chemistry	"Prof. S. C. Bhattacharya Award for Excellence in Pure Science"
3	Prof. V. Ramgopal Rao Department of Electrical Engineering	"Prof. H. H. Mathur Award for Excellence in Applied Sciences"
4	Prof Usha Anantha Kumar SJM School of Management	Best Teacher award in SJMSOM

## **D. INFRASTRUCTURE DEVELOPMENT**

## **D1. Wadhwani Electronics Laboratory**



## **Financial Report**

Particulars	Amount
Opening Balance as per 01/04/12	68,14,836.00
Addition during the year	0
Expenses during the year	13,84,785.00
Closing / Remaining Balance as per 31/03/13	54,30,051.00

## D2. Wadhwani Research Centre in Biosciences and Bioengineering (WRCBB)



An MOU was signed with Wadhwani Foundation in 2008 to establish the Wadhwani Research Centre in Biosciences and Bioengineering (WRCBB). The WRCBB, which was established in the Department of Biosciences and Bioengineering, consists of all faculty members of the department. The MOU required the research activities and number of faculty members to be scaled up, and also required that the WRCBB activities be reviewed by an Advisory Council, consisting of some highly-regarded experts in the field. The Wadhwani Foundation was, in turn required to provide an annual grant of US\$ 1 million to IIT Bombay.

The initial grant of US\$ 929,000 transferred to IIT Bombay at the time of formation of the WRCBB in 2010. IIT Bombay had fulfilled most requirements under the MOU, and the activities of the WRCBB were appreciated by the Advisory Council and found to be satisfactory.

Particulars	Amount
Opening Balance as per 01/04/12	2,82,22,496.00
Addition during the year	Nil
Expenses during the year	2,82,22,496.00
Closing / Remaining Balance as per 31/03/13	Nil

#### **Financial Report**

### D3. AMAT

Applied Materials Exploration Center at IITB which was inaugurated on May15th 2013 is the third infrastructure facility wherein Applied Materials is collaborating with IITB since the past 7 years. The vision is to consolidate all ongoing AMAT IITB research at a single platform. Applied Materials Exploration Center is envisioned to provide the necessary platform to step up the Applied Materials-IITB collaboration by enabling the Center of Excellence in Materials Synthesis for next generation ALD, Solar, Display, Energy Storage and CVD technologies.



## **Consolidated Financial Report**

Particulars Amount (Rs	
Opening balance as on 01/04/2013	80,86,258.00
Addition during the year	3,18,09,430.00
Less Expenditure during the year	2,58,97,852.00
Balance as on 31/03/2013	1,39,97,836.00

## **Detailed Financial Report**

	Exploration Centre	Nano Lab	Annual Sponsored Project	WET Lab	CTO Project	Miscellaneous
<b>Opening Bal</b>	45,89,250	31,25,000	-5,99,525	-47,61,997	57,38,500	-4970
Add- during the year	Nil	Nil	1,04,43,000	Nil	1,44,92,875	68,73,555
Less-Expenses during the year	Nil	86,00,000	98,07,376	8,00,000	Nil	66,90,476
Balance as on 31/03/2013	45,89,250	-54,75,000	36,099	-55,61,997	2,02,31,375	1,78,109

## **D4.** National Center of Mathematics

Particulars	Amount ( in Rs)
Opening Bal. as on 01-04-2012	18,60,388.00
Addition during the year	Nil
Expenditure during the year	Nil
Closing Bal. as on 31-03-2013	18,60,388.00

## **D5. INFRASTRUCTURE (STUDENT FACILITIES)**

The following table shows the details of the amount currently available under the 'Infrastructure (Student Facilities) Fund '

Sports Complex on the IIT Bombay campus

Particulars	Amount ( in Rs)
Opening Bal. as on 01-04-2012	9,74,208.00
Addition during the year	Nil
Expenditure during the year	Nil
Closing Bal. as on 31-03-2013	9,74,208.00

## **E. Class Projects**

The Silver Jubilee tradition has included contributing back to IITB through a Class /Legacy Projects. This contribution is meant as a:

- Token of appreciation for the role that our years at IIT played in our professional and personal development
- Way of helping the Institute to advance its goals by supporting the Institute in critical areas which are underserved by Institute funding.

Following is the list of various class projects maintained by Dean ACR office -

L1. Hoster Maintenance (Class of 72)		
Particulars	Amount ( in Rs)	
Opening Bal. as on 01-04-2012	25,00,949.00	
Addition during the year	1,70,308.00	
Expenditure during the year	Nil	
Closing Bal. as on 31-03-2013	26,71,257.00	

### E1. Hostel Maintenance (Class of '72)

#### **E2. Class of '75**

Particulars	Amount ( in Rs)
Opening Bal. as on 01-04-2012	9,74,208.00
Addition during the year	Nil
Expenditure during the year	Nil
Closing Bal. as on 31-03-2013	9,74,208.00

## E3. Class of '80 – Powai Lake Project

Particulars	Amount ( in Rs)
Opening Bal. as on 01-04-2012	16,28,445.00
Addition during the year	NIL
Expenses during the year	NIL
Closing Bal. as on 31-03-2013	16,28,445.00

## E4. Financial Aid Program (Class of '81)

Particulars	Amount	
Opening Balance as per 01/04/12	6,10,541.00	
Addition during the year	26,84,468.00	
Expenses during the year	21,95,008.00	
Closing Balance as per 31/03/13	11,00,001.00	

**E5.** Young Faculty Awards (C'82, C'83, C'84) - Also known as "Joining Bonus". Rs. 3 lakhs over three years have been paid to new faculty members, joining after Jan 1, 2008.

All new faculty members joining from June 2011 will be paid Rs. 4 lakhs over four years. The Class '82 initiated this project; Class '83 and Class' 84 have also now joined in.

#### Class of '82

Particulars	Amount ( in Rs)
Opening Bal. as on 01-04-2012	1,56,92,786.00
Addition during the year	10,99,484.00
Transferred to Young Faculty Joining Bonus Fund	1,58,02,770.00

### Class of '83

Particulars	Amount ( in Rs)
Opening Bal. as on 01-04-2012	1,21,71,334.00
Addition during the year	Nil
Transferred to Young Faculty Joining Bonus Fund	1,21,71,334.00

## Class of '84

Particulars	Amount ( in Rs)
Opening Bal. as on 01-04-2012	53,57,684.00
Addition during the year	Nil
Transferred to Young Faculty Joining Bonus Fund	53,57,684.00

## **Consolidated Financial Report for Young Faculty Joining Bonus:**

Particulars	Amount (Rs)	
Transferred from Class of 82 (A)	3,43,21,288.00	
Transferred from Class of 83 (B)	1,21,71,334.00	
Transferred from Class of 84 (C)	53,57,684.00	
Received from NOMURA towards Young Faculty Joining Bonus (D)	13,00,000.00	
Total Amount (A+B+C+D)	5,31,50,306.00	
Less Total Expenditure up to 31/03/2013	3,39,69,945.00	
Balance as on 31/03/2013	1,91,80,361.00	

## Financial Report for Young Faculty Joining Bonus for 2012-2013

Particulars	Amount (Rs)	
Opening balance as on 01/04/2012	2,15,23,205.00	
Additions during the year -		
Class of 82	10,99,484.00	
Class of 84	5357684.00	
Less Expenses during the year	88,00,012.00	
Balance as on 31/03/2013	1,91,80,361.00	

## E6. Retired Faculty Wellness Fund

No. of Claims 37 Expenses during the year-

Particulars	Amount (Rs)	
Hospitalization	14,34,276.00	
Health Checkup	25,802.00	

## E7. Class of '84 – Soneri Baug

Particulars	Amount ( in Rs)
Opening Bal. as on 01-04-2012	11,11,273.00
Additions during the year	91,926.00
Expenditure during the year	79,500.00
Closing Bal. as on 31-03-2013	11,23,699.00

## E8.Class of 85

Class of '85 – Technology & Sustainable Development Chair Professorship

Particulars	Amount ( in Rs)
Opening Bal. as on 01-04-2012	90,00,000.00
Additions during the year	Nil
Expenditure during the year	Nil
Closing Bal. as on 31-03-2013	90,00,000.00

## E9. Class of 86

Particulars	Amount ( in Rs)
Opening Bal. as on 01-04-2012	48,45,000.00
Additions during the year	Nil
Expenditure during the year	1,02,175.00
Closing Bal. as on 31-03-2013	47,42,825.00

## E10. Class of 87

Particulars	Amount (Rs)
Opening Balance as on 01/04/2012	26,34,469.00
Additions during the year	28,35,000.00
Expenditure during the year	1,91,175.00
Closing Bal. as on 31-03-2013	52,78,294.00

## F. Endowments

## F1. Endowment – Prof A Jaganmohan Award Endowment

Particulars	Amount ( in Rs)
Opening Bal. as on 01-04-2012	20,62,919.00
Add Interest for the current year	11,26,450.00
Less Expenditure during the year	5,06,413.00
Bal. available	26,82,956.00

## **Details of Expenditure**

Sr.No	Name of the Faculty	Particulars of Expenditure	Amount(Rs)
1	Dr.A.Anand	Air Fare Charges	6,413.00
2	Prof U V Bhandarkar	Award Given	50,000.00
3	Prof K K Issac	Award Given	50,000.00
4	Prof P Seshu	Award Given	50,000.00
5	Prof Bhalchandra Puranik	Award Given	50,000.00
6	Prof M S Bose	Award Given	50,000.00
7	Prof R P Vedulla	Award Given	50,000.00
8	Prof C Amarnath	Award Given	50,000.00
9	Prof Arunkumar Sridharan	Award Given	50,000.00
10	Prof S V Prabhu	Award Given	50,000.00
11	Prof Asim Tiwari	Award Given	50,000.00

Particulars	Amount ( in Rs)
Opening Bal. as on 01-04-2012	3,18,70,575.00
Net Interest available as on 01/04/2012	1,30,21,919.00
Add Interest for the current year	25,49,646.00
Less Expenditure during the year	16,75,853.00
Bal. Interest available as on 31-03-2013	1,38,95,712.00

## F2. Endowment - Library Journals & Sci Finder

## F3. Endowment - Prof. S.P. Sukhatme Endowment Fund

Particulars	Amount ( in Rs)
Opening Bal. as on 01-04-2012	35,67,098.00
Addition during the year	57,400.00
Expenditure during the year	Nil
Closing Bal. as on 31-03-2013	36,24,498.00

## **G. Lecture Series**

## **G1.** Technigraphics

No lecture was held under this series in last year.

## G2. Prof. Kartic Khillar

Following are the details for Prof Kartic Khillar Lecture Series.

#### <u>G2.1 "From Macromolecular Structure to Polymer Processing Bridging Length and Time Scales" by Dr.</u> <u>Ashish Lele</u>

Polymer Science and Engineering Division National Chemical Laboratory, Pune

### <u>Title:</u> From Macromolecular Structure to Polymer Processing Bridging Length and Time Scales

Day & Date : Monday, April 1, 2013

Time & Venue : 5:15 pm at Main Auditorium, VMCC

<u>Abstract:</u> As demands on cleaner environment and sustainability increase, the Indian plastics industry will have to focus on the production and processing of environmentally benign polymers. Development of such plastics requires a deeper understanding of the intricate relations between



the structure and topology of macromolecules and their processing behavior and properties. A significant scientific challenge here is to be able to connect physical phenomena that occur over several orders of magnitudes of length and time scales. To meet this challenge it is necessary to equip oneself with a tool-box of scientific techniques that include experimental measurements of the structure and properties of polymers from molecular to macroscopic length scales, coarse-grained-mean-field theory, meso-scale simulations, continuum CFD simulations and experimental validation.

In this presentation Dr. Ashish Lele will summarize the key historical developments in this area, present two recent contributions from NCL, touch upon some industrially relevant problems to which we are applying our tools and give my perspective on the current state of research.

<u>About the Speaker</u>: Dr. Ashish Lele is a Scientist at the National Chemical Laboratory (NCL), Pune, India. He received his Bachelor's degree in Chemical Engineering from the Institute of Chemical Technology in Mumbai (1988) and a Ph.D. in chemical engineering from the University of Delaware (1993). Dr. Lele has made many novel and high impact contributions to polymer science and engineering. The thrust of Prof. Lele's research has been the deep probing of polymeric material microstructures at the molecular and mesoscopic length scales, and then relating these to their macroscopic dynamical and equilibrium properties. His significant contributions include molecular tailoring of stimuli responsive smart hydrogels, new insights into the anomalous rheological behavior of complex fluids and the coupling of macromolecular dynamics and polymer processing. Dr. Lele has been awarded the CSIR Young Scientist award (1996), the Indian National Science (2006). Recently, Dr. Lele has been awarded prestigious Infosys Prize for Engineering and Computer Science for year 2013 for his incisive contributions in the area of Rheologically complex fluids and polymer processing. He is a Fellow of the Indian National Academy of Engineering and of the Indian Academy of Science.

#### G2.2 "Polymeric Membranes: Tailormade casting and their applications" by Dr. Sirshendu De

Department of Chemical Engineering IIT Kharagpur

#### **<u>Title:</u>** Polymeric Membranes: Tailormade casting and their applications

Day & Date : Monday, April 16, 2012 Time & Venue : 5:00pm at Main Auditorium, VMCC

<u>Abstract:</u> Membrane is a phase that allows selective transport of a species through them, resulting to physical separation of a species. Polymers are one of the key components to prepare these membranes. Polymeric membranes have numerous applications starting from water treatment to various industrial applications, ranging from pharmaceuticals to food processing and treatment of various industrial wastewaters. The talk will demonstrate how casting conditions would result to membranes of various characteristics. Also, a novel and cost effective method would be discussed to spin hollow fiber polymeric membranes of various grades starting from microfiltration to dialysis. Various applications of polymeric membranes would be elaborated. The applications can broadly categorized in

- (1) Treatment of industrial wastewater;
- (2) Extraction of phytochemicals from plants;
- (3) Processing of fruit juice;



- (4) Electric field assisted filtration;
- (5) Micellar enhanced ultrafiltration.

Also various plant scale and laboratory scale systems for membrane separation those have been developed inour laboratory would be presented.

<u>About the Speaker:</u> Dr.Sirshendu De, Professor, Department of Chemical Engineering received his B. Tech.(1986-90), M. Tech. (1991-93) and PhD (1993-97) (all) from IIT Kanpur. He joined IIT Kharagpur in 1997 and became Professor in 2007. His main research area is membrane separation: casting, process development, modeling, module design, and water treatment. Other areas of interest are transport phenomena and modeling of flow through microchannels. He has been recipient of INAE Silver Jubilee Young Engineer Award (2012), DAESERCBest Investigator Award (2012), Shanti Swarup Bhatnagar Prize in Engineering Science (2011), Herdillia Award (2010), VNMM Award (2009), A V Rama Rao Award (2007 and 2010), Sisir Kumar Mitra Award (2003), INAE Young Engineer Award (2001), Amar Dye Chem Award (2000), K F Antia Award (1995). He is a fellow of Indian Academy of Engineering, New Delhi. He has authored 6 books, 175+ journal papers, 6 patents, 8 book chapters and transferred technology to two companies. Two more technology transfers are under negotiation.

### G3. C V Sheshadri

#### G3.1 "Microstructured Reactors for Heterogeneous Reactions" by Professor Deepak Kunzru

Chevron Corporation Chair Professor Department of Chemical Engineering Indian Institute of Technology Kanpur

#### **<u>Title:</u>** Microstructured Reactors for Heterogeneous Reactions

Day & Date: Tuesday, November 6, 2012 Time & Venue: 5:15 pm at Main Auditorium, VMCC

<u>Abstract:</u> In recent years, the use of microstructured reactors to produce a variety of chemicals has significantly increased. The successful implementation of such reactors requires the integration of competencies from material science, catalysis, chemical engineering and mechanical engineering. In this talk, the design, fabrication and applications of two types of microstructured reactors (viz. monoliths and microchannel reactors) will be presented.

For the last three decades, monolith catalysts have been used for treatment of automobile exhaust and for selective reduction of NOxin flue gases. However, their use in other gas-solid and



multiphase catalytic reactions has not been fully exploited. The characteristics and preparation of monolith reactors will be briefly presented and their performance in some specific gas-solid reactions and multiphase reactions will be discussed. It will be shown that, depending on the relative rates of mass transfer and reaction,

it is possible to achieve higher selectivities and/or higher productivities in monolith reactors than in conventional reactors.

In the second part of the talk, the use of microchannel reactors for producing hydrogen from ethanol will be presented. The fabrication of the microchannels on the metal substrate, coating of the catalyst and support on the microchannels, assembly of the microchannel reactor and different heat integration strategies will be discussed.

<u>About the Speaker:</u> Prof. Deepak Kunzru is the Chevron Corporation Chair Professor in the Department of Chemical Engineering at the Indian Institute of Technology Kanpur. He received his B.Tech. from IIT Kanpur in 1968, M.S. from Bucknell University in 1970 and Ph.D. from the University of Pittsburgh in 1972. He has over 100 papers published in reputed international journals and has edited one book. His current research focuses on the use of monolithic reactors for gas-liquid reactions, production of hydrogen from ethanol in microchannel reactors and the development of catalysts for hydrodesulfurization.

### G4. G L Mehta

#### "India: A Defense and a Critique" by Professor Amartya Sen

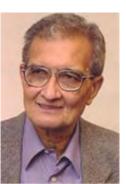
IIT Bombay is organizing a G.L. Mehta Memorial Lecture on Saturday, January 5, 2013.

#### **Professor Amartya Sen**

Thomas W. Lamont University Professor and Professor of Economics and Philosophy, Harvard University

#### Title: India: A Defense and a Critique

Day & Date: Saturday, January 5, 2013 Time& Venue: 5.00 p.m., Convocation Hall



<u>About the Speaker</u>: Professor Amartya Sen is Lamont University Professor, and Professor of Economics and Philosophy at Harvard University, and was until recently the

Master of Trinity College, Cambridge. He has served as President of the Econometric Society, the Indian Economic Association, the American Economic Association and the International Economic Association. He was formerly Honorary President of OXFAM and is now its Honorary Advisor.

Born in Santiniketan, India, Prof. Amartya Sen studied at Presidency College in Kolkata, India, and at Trinity College, Cambridge, UK. He is an Indian citizen. He was Lamont University Professor at Harvard earlier as well from1988 – 1998, and prior to that he was the DrummondProfessor of Political Economy at Oxford University, and a Fellow of All Souls College (he is nowa Distinguished Fellow of All Souls College). Even prior to that, he was Professor of Economics at Delhi University and at the London School of Economics. Prof. Sen has received honorary doctorates from major universities in North America, Europe, Asia and Africa. He is a Fellow of the British Academy, Foreign Honorary Member of the American Academy of Arts and Sciences, and a member of the American Philosophical Society. Among the awards he has received are the "Bharat Ratna" (the highest civilian honor awarded by the President of India); the Senator Giovanni Agnelli International Prize in Ethics; the Alan Shawn Feinstein World Hunger Award; the Edinburgh Medal; the

Brazilian Ordem do Merito Científico (Grã-Cruz); the Presidency of the Italian Republic Medal; the Eisenhower Medal; Honorary Companion of Honor (UK); the George C. Marshall Award, and the Nobel Prize in Economics.

Prof. Amartya Sen's books have been translated into more than thirty languages, and include *Collective Choice* and Social Welfare (1970), On Economic Inequality (1973, 1997), Poverty and Famines (1981), Choice, Welfare and Measurement (1982), Resources, Values and Development (1984), On Ethics and Economics (1987), The Standard of Living (1987), Inequality Reexamined (1992), Development as Freedom (1999), Rationality and Freedom(2002), The Argumentative Indian (2005), and Identity and Violence: The Illusion of Destiny(2006), among others. His research has ranged over a number of fields in economics, philosophy, and decision theory, including social choice theory, welfare economics, theory of measurement, development economics, public health, gender studies, moral and political philosophy, and the economics of peace and war.8

#### About G.L. Mehta Memorial Lecture

The G.L. Mehta Memorial Lecture was instituted in memory of Mr. G.L. Mehta, who was thes econd Chairman of IIT Bombay's Board of Governors, way back in the seventies. The lecture is delivered by eminent economists or development experts. The first lecture was held in themonth of February 1976, and the noted economist Dr. K.N. Raj spoke on "Growth and Stagnation in Indian Industrial Development". The last lecture, held on April 4, 2003, was delivered by Mr. Rajat Gupta, then Managing Director, McKinsey & Company Inc., USA. He spoke on "India's Growth Imperative".

#### **G5.** First Annual Girish Sant Memorial Lecture

Rethinking Growth, Redefining Development: Addressing India's Water and Energy Needs by Shri Shripad Dharmadhikari

Manthan Adhyayan Kendra, Pune (Maharashtra) and Badwani (M.P.)

#### **<u>Title:</u>** Rethinking Growth, Redefining Development: Addressing India's Water and Energy Needs

Day & Date: Wednesday, November 7, 2012 Time & Venue: 5:15 pm at Main Auditorium, VMCC

<u>Abstract:</u> Mr. Shripad Dharmadhikari would talk about his work which looks at the challenges, the solutions and the approaches in addressing India's water and energy needs. Sustainability, equity, justice, adequate and secure access, all need to be the basic objectives of the country's development strategy. While the need for inclusion is talked about, it should not be limited to subsistence but must mean a decent standard of living for all. The Speaker puts forward his understanding of what this implies in concrete terms for water and energy policies and development strategies. Further, his experience and analysis leads him to the conclusion that meeting these goals will necessarily involve rethinking and redefining our notions of growth and development themselves. He



will also share the contours of what such rethinking would imply. The presentation would be a mix of theoretical and conceptual analysis and experiences and examples from real-life situations.

<u>About the Speaker:</u> An alumnus of IIT Bombay, Shri Shripad Dharmadhikari received hisB.Tech. in mechanical Engineering in 1985. A member of the World Commission on Dams (WCD), Shri Dharmadhikari has represented Narmada Bachao Andolan (NAB) on the steering committee of the UNEP- Dams andDevelopment Project. He has also served as a member of two working groups of the Planning Commission, Government of India, namely, (1) Urban and Industrial Water Supply and (2) Model Bill for State Water Regulatory System. Shri Dharmadhikari set up the Manthan Adhyayan Kendra, a policy studies centre engaged in researching, monitoring and analysing water and energy issues. He has contributed tremendously towards analysing the issues related to growth, development, water, and energy.

## H. Events Organized by Dean ACR Office:

**H1.** Alumni Day – Last Sunday of every year is reserved at IIT Bombay for welcoming its former studentsalumni of the institute. The celebration is known as Alumni Day. Last year, the Alumni Day was celebrated on Sunday, December 30th 2012.Distinguished Service Awards (DSA) were given out on this day.

Distinguished Service Awards have been instituted at IIT Bombay from 1999, to be given to IIT Bombay Alumni who have contributed in a very notable and sustained manner to the progress of the Institute. The award consists of a certificate, memento and an uttaria which is conferred by the Director.



Following Alumni were awarded the Distinguished Service Awards on 30<sup>th</sup> December 2012 :

1) Mr. Dipak Himatsingka, B. Tech., 1967, Chemical Engineering.

- 2) Mr. Arun Prabhat Mull, B.Tech. 1967, M.Tech.1969, Civil Engineering
- 3)Mr. Srikant Rao, B.Tech., 1984, Mechanical Engineering
- 4)Mr. Sandip Tarkas, B.Tech., 1985, Chemical Engineering
- 5) Dr. Nitin Padture, B.Tech., 1985 Met. Engineering & Mat. Sciences
- 6)Mr. Rahul Chaubey, B.Tech., 1999, Chemical Engineering
- 7)Ms. Parul Gupta, B.Tech., 2002, Electrical Engineering

### H2.Foundation Day

The Institute celebrates its Foundation Day on 10<sup>th</sup> March every year. This year it was celebrated on March 11<sup>th</sup> 2013 (10<sup>th</sup> Being a Sunday). Dr APJ Kalam (Ex-President of India) was the chief guest for the function.

Distinguished Alumnus Awards(DAA) and Young Alumni Achievers Award (YAA) are given out on Foundation day every year.DAA are awarded to those who have reached positions of eminence in the areas of Business, Academics, Research, Government, Public service and Entrepreneurship. These individuals would have distinguished themselves in their fields of work and done the Institute proud.

YAA is for alumni who have shown outstanding achievements in their chosen field of work and are below 40 years of age.



Following Alumni were awarded the Distinguished Alumnus Awards on March 11<sup>th</sup> 2013.

- 1. Mr. Ashok Kamath , M.Sc., 1981 Mathematics
- 2. Mr. Amar Bhide, B. Tech, 1977 Chemical Engineering
- 3 Dr. Daniel Dias, B.Tech, 1976 Electrical Engineering
- 4.Dr. Jayant Sabnis, B.Tech, 1975 Mechanical Engineering
- 5.Dr. Nagesh Palepu, M.Sc., 1972 Chemistry
- 6.Ms.Neera Adarkar, DIIT ,1974 Industrial Design Center
- 7.Mr Satyendra Pakhale, M.Des., 1991- Industrial Design Center
- 8.Mr Shantanu Khosla, B.Tech., 1981, Mechanical Engineering
- 9.Dr Satyajit Mayor, M.Sc, 1985 Chemistry

Following Alumni were awarded the Young Alumni Achievers Awards on March 11<sup>th</sup> 2013.

- 1.Dr. Balabhaskar Prabhakar Pandian, M.Sc,1997 BioTech
- 2.Dr Ashwin Seshia, BTech, 1996 Engineering Physics
- 3.Dr Manoj Aggarwal, B. Tech, 1995, Electrical Engineering

**H3. Prof. Amartya Sen visited IITB** on January 5, 2012 to deliver the GL Mehta Memorial lecture. The title of his lecture was "India - a Defense and a Critique" This event was organized by Dean ACR office in coordination with the PRO office



**H4. Mr. Ratan Tata visited IITB** on February 25, 2013. He visited various Labs during his visit followed by a Student Interaction at the Convocation Hall. The event was successfully managed by the Dean ACR office in coordination with the PRO office.



**H5.** Valedictory Function: Dean ACR office with the help of Alumni Association had organized the Valedictory Function for the passing out students on May 3, 2012. We were very fortunate to have Prof D B Phatak, Subrao M. Nilekani Chair Professor at Department of CSE and listed amongst fifty most influential Indians by Business week in2009 addressing the graduating class of 2012.

## I. APPENDIX

## Appendix – I

## **B1.** Fellowships in Shailesh Mehta School of Management

Scholarship Given (2011 Batch)					
Sr. No	Roll No.	Name of Students			
1	9927832	Ms. Somparna Dhar			
2	9927827	Ms.Tejasvita Madan			
3	9927912	Ms.Nandini Murlidharan			
4	9927840	Ms. Meghana Tyagi			
5	9927910	Vighnesh Mehta			
6	9927855	Ms. Aditi Gulati			
7	9927886	Ms. Ankita Yadav			
8	9927809	Ms. Manuel Maria			
9	9927882	Somak Chakraborty			
10	9927856	GVSMKSK Pavan Kumar			
Scholarship G	iven (2012 Batch	)			
1	10927813	Rakesh V.			
2	10927888	Gandhi Nisarg Vikram			
3	10927816	Dani Hemal Sharad Mita			
4	10927845	Girish Vishwanath J Manisha Joshi			
5	10927809	Ashish Nahata			
6	10927861	Paldiwal Bharat Dinesh			
7	10927842	Rahuldeep Khyaliya			
Scholarship G	iven (2012 Batch	)			
S.N.	Roll	Name			
1	10927816	Dani Hemal Sharad Mita			
2	10927819	Ankit Bansal			
3	10927845	Girish Vishwanath J Manisha Joshi			
4	10927898	Akansha Gupta			
5	10927813	Rakesh V.			
6	10927856	Akhil Jolly			
7	10927803	Ashwin Kumar B.			
8	10927810	Jethani Rakesh Ishwarlal			
Scholarship G	iven (2011 Batch	)			
1	119278118	Girish Punjabi			
2	119278094	Tanuj Goyal			

3	119278029	Ms. Trisha Pandey		
4	119278088	Arpit Bangur		
5	119278034	Sanchit Singhal		
6	119278073	Mathew Roy		
7	119278074	Manu A R		
1	117270074			
Scholarship Giv	ven (2013 Batch)			
1	119278118	Girish Punjabi		
2	119278094	Tanuj Goyal		
3	119278029	Ms. Trisha Pandey		
4	119278088	Arpit Bangur		
5	119278034	Sanchit Singhal		
6	119278073	Mathew Roy		
7	119278074	Manu A R		
Scholarship Giv	ven (2013 Batch)			
1	9927832	Ms. Somparna Dhar		
2	9927840	Ms. Meghana Tyagi		
3	9927809	Ms. Manuel Maria		
4	9927827	Ms. Tejasvita Madan		
5	9927853	Ms. Neha Kamat		
6	9927910	Vighnesh Mehta		
7	9927820	Ms. Yarladda Shanthi		
8	9927807	Nair Sandeep G		
9	9927855	Ms. Aditi Gulati		
10	9927886	Ms. Ankita Yadav		
Scholarship Giv	ven (2013 Batch)			
1	119278017	Ms. Sakshi Daral		
2	119278134	Roy Paul Mathew		
3	119278061	Hridyesh Bohra		
4	119278029	Ms. Trisha Pandey		
5	119278025	Ankur Rustagi		
6	119278008	Vikram Sahrawat		
7	119278005	Tarun Gupta		
8	119278122	Ms. Raina Saxena		
Scholarship Giv	ven (2014 Batch)			
1	129278068	Deshmukh Nachiket Shahu		
2	129278019	Pithawala Shahrukh		
3	129278004	Debjeet Swain		
4	129278117	Bachani Hitendrakumar Ishwarlal		
5	129278110	Nikhil Bansal		
6	129278039	Nitin Bansal		

7	129278055	Vineet Budhiraja			
8	129278077	Suryavanshi Hirak Manojkumar			
9	129278078	SuvajyotI Bhattacharjee			
10	129278099	Rahul Agrawal			
11	129278101	Pansare Hemant Chandrakant			

## **B.2.1: Department of Computer Sciences and Engineering**

Sr. No.	Roll No.	Name Of Recipient	Name of fund	Name of Scholarship
1	113050008	Thakkar Anuj K	Vijay Vashee	Ajay Vashee Fellowship
2	113050017	Padhye Rohan	Vijay Vashee	Nilesh Vashee Fellowship
3	09005009	Shah Pararth	Vijay Vashee	Thomas Dooie ,C'74 Fellowship
4	09005043	Gopi Sivakanth	Vincent Fernandes	Dr. George B Fernandes Fellowship
5	09005008	Chaubal Siddhesh	Vincent Fernandes	Dr.Winifred A Fernandes

## Alumni Funded Scholarship Details –

Donor's Name	Scholarship Name	Restricti ons	Name of the Student	Roll No	Year	Department
Dr. Anil Ratnakar Diwan	Shreemati Manik Ratnakar Diwan Memorial Schlarship	For B. Tech., On Merit basis from any Engg. Dept. For Female student	Surbhi Mundra	09D07038	4th Year DD	Electrical Engineering
Vinod Menon	Dr. P Remadevi Menon,	UG, EE Dept, female student	Surbhi Mundra	09D07038	4th Year DD	Electrical Engineering
Dev Purkayasth a	Sandra Lee Purkayastha Scholarship	B.Tech 2nd year Female	Surbhi Mundra Shruti Sharma	09D07038 09011029	4th Year DD	Electrical Engineering& Metallurgy
Bharat Shiralkar	Mr. S.S. Shiralkar	B.Tech Female student (means)	Shruti Sharma	9011029	4th Year	Metallurgy
Tarak Goradia	Mr. Shantilal H. Goradia	B.Tech Female student	Shruti Sharma	9011029	4th Year	Metallurgy
Deepak Sabnis	Prof. G.N. Revankar	Dual degree	Nikumbh Tejas Atul	10D070019	3rd Year	Electrical Engineering

Donor's Name	Scholarship Name	Restricti ons	Name of the Student	Roll No	Year	Department
	Scholarship	EE Dept				
Sukumar Thanawala	Dr. Chandrakant Thanawala Scholarship	Dual Deg EE dept	Nikumbh Tejas Atul	10D070019	3rd Year	Electrical Engineering
Dev Purkayasth a	Usha Purkayastha Scholarship	Dual Degree 3rd Year	Nikumbh Tejas Atul&Ostwal Vaibhav Raman	10D07001910D07 0020	3rd Year	Electrical Engineering
Dev Purkayasth a	Nagesh C Chaudhuri Scholarship	Dual Degree 3rd year	Ostwal Vaibhav Raman	10D070020	3rd Year	Electrical Engineering
Noorali Sona walla	Mrs. Minaz Sonawalla Scholarship	Dual Degree 3rd year	Ostwal Vaibhav Raman	10D070020	3rd Year	Electrical Engineering
Deepak Sabnis	Prof K Shankar Scholarship	Dual degree EE Dept	Kharade Khushal Sudhakar	10D070023	3rd Year	Electrical Engineering
Noorali Sona walla	Mr Kasamali Virani Scholarship	Dual Degree 4th year	Kharade Khushal Sudhakar	10D070023	3rd Year	Electrical Engineering
Sunil Shah	Smt. Ila Chandrakant Shah Scholarship	B.Tech 4th year EE Dept	Kharade Khushal Sudhakar&An kit Choudhary	10D07002310D07 0031	3rd Year	Electrical Engineering
George Tharakan	George Tharakan Scholarship	4th yr Dual Deg, EE Dpt	Ankit Choudhary	10D070031	3rd Year	Electrical Engineering
Deepak Sabnis	Prov MV Hariharan,	Dual degree, EE dept	Ankit choudhary	10D070031	3rd Year	Electrical Engineering
Deepak Kamath	Manohar & Sunita Kamath Scholarship	B.Tech or Dual Deg Aeronaut ical Dept	Suri Pravin	9010023	4th Year	Aeronautical Engineering
Dev Purkayasth a	Bijoya Chauduri Sholarship	Dual Degree 4th year	Suri Pravin	9010023	4th Year	Aeronautical Engineering
Lionel D'luna	Lionel j. D'luna Scholarship	4th yr Dual Deg or B.Tech	Suri Pravin & Mana Manoj Kumar	9010023 100100090	4th Year	Aeronautical & Mechanical Engineering
Kishor Kulkarni	Dr. Kishor M Kulkarni	Dual Deg or 4th	Mana Manoj Kumar	100100090	4th Year	Mechanical Engineering

Donor's Name	Scholarship Name	Restricti ons	Name of the Student	Roll No	Year	Department
	scholarship	year Mech				
Dev Purkayasth a	Himangshushekha r Purkayastha Scholarship	Dual Degree 4th year	Mana Manoj Kumar	100100090	4th Year	Mechanical Engineering
Davi	1	Dual				
Dev Purkayasth a	David J Dunn Scholarship	Dual Degree 2nd year	Arvind Jangid	11D020019	2nd Year	Chemical Engineering
Noorali Sona walla	Mr Badruddin Sonawalla Scholarship	Dual Degree 2nd year	Arvind Jangid	11D020019	2nd Year	Chemical Engineering
Dev Purkayasth a	Ashish Prasad Nandi Majumdar Scholarship	Dual Degree	Arvind Jangid & Vijay Kumar	11D020019	2nd Year	Chemical & Electrical Engineering
Kishor Kulkarni	Prof. Mohan M. Kulkarni Scholarship	Dual Deg or 4th year Aerospac e	Vijay Kumar	10D070035	3rd Year	Electrical Engineering
Niranjan Talwalkar	Shubha and Anand Talwalkar scholarship	PG	Vijay Kumar	10D070035	3rd Year	Electrical Engineering
		B.Tech				
Ruyintan E. Mehta	Ruyintan E. Mehta Scholarship	Chem Dept	Jadhawar Kishor Sampat	9002011	4th Year	Chemical Engineering
Ruyintan E. Mehta	Ruyintan E. Mehta Scholarship	B.Tech Chem Dept	Jadhawar Kishor sampat	9002011	4th Year	Chemical Engineering
Avi Nash	Indira Manudhane Scholarship	B.Tech Chem Dept	Jadhawar Kishor Sampat &Anurag Khandelwal	9002011 9002036	4th Year	Chemical Engineering
Abhay Talsania	H. J. Talsania Scholarship	B.Tech Chem Dept	Anurag Khandelwal	9002036	4th Year	Chemical Engineering
Dady Dadyburjo r	Burjor S. Dadyburjor	B.Tech Chem Dept	Anurag Khandelwal	9002036	4th Year	Chemical Engineering
Dilip Limaye	R. N. Limaye Scholarship	B.Tech. - Merit- cum- means, Dept. ME or EE	Gatkine Pradip Rupkumar	100100023	3rd Year	Mechanical Engineering

Donor's Name	Scholarship Name	Restricti ons	Name of the Student	Roll No	Year	Department
Narendra Joshi	Aditya Joshi Scholarship	UG Biotech or Mech engg dept	Gatkine Pradip Rupkumar	100100023	3rd Year	Mechanical Engineering
Anil Kumar	Virendra Kumar Scholarship	UG - Merit & Means, Dept. of Mech. Engg.	Gatkine pradip Rupkumar & Aditya Choudhary	100100023 100100034	3rd Year	Mechanical Engineering
Vidyadhar Kulkarni	Vidyakar and Radhika Kulkarni Scholarship	B.Tech Mech Dept	Aditya Choudhary	100100034	3rd Year	Mechanical Engineering
Deepak Kamath	Manohar & Sunita Kamath Scholarship	Btech or Dual Deg Mech Dept	Aditya Choudhary	100100034	3rd Year	Mechanical Engineering
Girish Kamath	The Electrical Engg Dept Scholarship	UG,EE Dept	Vikash Haritwal	100070009	3rd Year	Electrical Engineering
Gautam Advani		Criteria Not Mentione d	Vikash Haritwal	100070009	3rd Year	Electrical Engineering
Dev Purkayasth a	Gajendra Chandra Malakar Scholarship	B.Tech 3rd year	Vikash Haritwal&Ku mar Goutam	100070009 100070023	3rd Year	Electrical Engineering
Arun Majumdar & Aruna Joshi	M. J. Scholarship	B.Tech	Kumar Goutam	100070023	3rd Year	Electrical Engineering
Abhay Kulkarni	Mr. S.J. & Mrs S.S. Kulkarni	B.Tech	Kumar Goutam	100070023	3rd Year	Electrical Engineering
Milind Mahajan	Prabhakar D. Mahajan Scholarship	B.Tech Civil	Sumit Jain	9004034	4th Year	Civil Engineering
Milind Mahajan	Prabhakar D. Mahajan Scholarship	B.Tech Civil	Sumit Jain	9004034	4th Year	Civil Engineering
Milind Mahajan	Prabhakar D. Mahajan Scholarship	B.Tech Civil	Sumit Jain,Momin Rahil Eajaz	9004034	4th Year	Civil Engineering
Jayant Kanitkar	Kanitkar Merit Scholarship	B.Tech or Dual Deg. 3rd	Momin Rahil Eajaz	100040007	3rd Year	Civil Engineering

Donor's Name	Scholarship Name	Restricti ons	Name of the Student	Roll No	Year	Department
		year Civil				
Jayant Kanitkar	Kanitkar Merit Scholarship	B.Tech or Dual Deg. 3rd year Civil	Momin Rahil Eajaz	100040007	3rd Year	Civil Engineering
Rajesh Radhakris hnan	C Vimala Menon & M.R.K Menon	B.Tech 3rd or 4th year Met	Mogre Saurabh Sanjay	100110007	3rd Year	Metallurgy Engineering
Rajesh Radhakris hnan	Rajesh Radhakrishnan Scholarship	B.Tech 3rd or 4th year Met	Mogre Saurabh Sanjay	100110007	3rd Year	Metallurgy Engineering
Bhalchand er Vishwanat h	Meenakshi Vishwanathnan,	UG Metallur gy	Mogre Saurabh Sanjay& V Siva Chaitanya	100110007 110110057	3rd & 2nd Year	Metallurgy Engineering
Dwarika Agarwal	madho and radha agarwal schol. Sponsor: dwarika Agarwal	UG - Merit- cum- means, Dept. of MEMS	V Siva Chaitanya	110110057	2nd Year	Metallurgy Engineering
Anand Garde	Prof. Madhav Garde Memorial Scholarship	For B.Tech., On Merit basis, from MEMS Dept.	V Siva Chaitanya	110110057	2nd Year	Metallurgy Engineering
	Scholarships					
IITBHF	endowments by IITBHF. Donations collected thru Annual Fundraising campaigns	Any Dept	Pramod Bhakhar	110040040	2nd Year	Civil Engineering
IITBHF	Scholarships endowments by IITBHF. Donations collected thru Annual	Any Dept	Pramod Bhakhar	110040040	2nd Year	Civil Engineering

Donor's Name	Scholarship Name		Restricti ons	Name of the Student	Roll No	Year	Department
	Fundraising campaigns						
IITBHF	Scholarships endowments IITBHF. Donations	by :hru	Any Dept	Pramod Bhakhar&Lov e Prince Saini	110040040 110040000	2nd Year	Civil Engineering
IITBHF	Scholarshipsenc wments IITBHF. Donations	do by :hru	Any Dept	Love Prince Saini	110040035	2nd Year	Civil Engineering
IITBHF	Scholarships endowments IITBHF. Donations	by hru:	Any Dept	Love Prince Saini	110040035	2nd Year	Civil Engineering
Rajesh Rajaraman	N. S. Rajaramar	n,	UG Any dept	Aditya Saurabh	110040069	2nd Year	Civil Engineering
Subodh Ghonge	anonymous		UG, Any dept	Aditya Saurabh	110040069	2nd Year	Civil Engineering
Subodh Ghonge	anonymous		UG, Any dept	Aditya Saurabh&Him anshu Solanki	110040069 110040000	2nd Year	Civil Engineering
Subodh Ghonge	anonymous		UG, Any dept	Himanshu Solanki	110040077	2nd Year	Civil Engineering
Subodh Ghonge	anonymous		UG, Any dept	Himanshu Solanki	110040077	2nd Year	Civil Engineering
Subodh Ghonge	anonymous		UG, Any dept	Mohd Samrah	110040091	2nd Year	Civil Engineering
Subodh Ghonge	anonymous		UG, Any dept	Mohd Samrah	110040091	2nd Year	Civil Engineering
IITBHF	Scholarships endowments IITBHF. Donations collected t	by hru:	UG, Any dept	Mohd Samrah&Dhira j kumar Sittu	110040091 110040000	2nd Year	Civil Engineering

Donor's Name	Scholarship Name	Restricti ons	Name of the Student	Roll No	Year	Department
	Annual Fundraising campaigns					
Abhay Talsania 2806	Named scholarship in ANY dept in the name of Abhay Himatlal Talsania	UG, Any dept	Dhiraj kumar Sittu	110040093	2nd Year	Civil Engineering
Narendra Joshi 3089	Named scholarship in ANY dept in the name of Narendra Joshi	UG, Any dept	Dhiraj kumar Sittu	110040093	2nd Year	Civil Engineering
Mr. Pradeep Anand	T. R.S. Anand and Bhanumati Anand scholarship	B.Tech.	Shreerang Dhawedkar	100100048	3rd Year	Mechanical Engineering
Raj Mashruwal a	Miss A. J. Majmundar	B. Tech.	Shreerang Dhawedkar	100100048	3rd Year	Mechanical Engineering
Mr. Ravi Apte	Dr. Vijaya Apte Memorial Scholarship	B.Tech.	Shreerang Dhawedkar& Gangula Abhinav	100100048 100100075	3rd Year	Mechanical Engineering
Ravi Apte	Dr. G.V. Bakore Memorial Scholarship	B. Tech.	Gangula Abhinav	100100075	3rd Year	Mechanical Engineering
Raman Rao	Shri Raman K. Rao Scholarship	B. Tech.	Gangula Abhinav	100100075	3rd Year	Mechanical Engineering
Girish Kamath	Anon UG scholarship	UG, Any dept	Ankit chouksey	110010031	2nd Year	Mechanical Engineering
IIT Bombay	IITBHF sponsored schol for any dept student of merit	UG, Any dept	Ankit chouksey	110010031	2nd Year	Mechanical Engineering
Kumar Shah	Kumar Shah scholarship -1	UG, Any dept	Ankit Chouksey& Pradeep Yadav	110010031 110010033	2nd Year	Mechanical Engineering
Kumar Shah	Kumar Shah scholarship -2	UG, Any dept	Pradeep Yadav	110010033	2nd Year	Mechanical Engineering
IITBHF	various donations to Scholarship fund results in one IITBHF scholarship grant	UG, Any dept	Pradeep Yadav	110010033	2nd Year	Mechanical Engineering
Rajendra	Rajendra Agarwal	UG -	Rohit	100050027	3rd	Computer

Donor's Name	Scholarship Name	Restricti ons	Name of the Student	Roll No	Year	Department
Agarwal	for Roopkumar and Surajdevi Agarwal school	Merit Dept. of CS	Yaduvanshi		Year	Science & Engineering
Ruyintan & Monica Mehta Scholarshi p	Ruyintan & Monica Mehta Scholarship	For B.Tech. / Dual Degree, On Merit cum Means basis from any of Engg. And Compute r Science	Rohit Yaduvanshi	100050027	3rd Year	Computer Science & Engineering
Ruyintan & Monica Mehta Scholarshi p	Ruyintan & Monica Mehta Scholarship	For B. Tech. / Dual Degree, On Merit cum Means basis from any of Engg. And Compute r Science	Rohit Yaduvanshi& Pulkit Bansal	100050027 100050045	3rd Year	Computer Science & Engineering
Mr. Mayur Datar and Ms. Gauri Shah	Sitabai Datar Scholarship	For Dual Degree, On Merit basis from Compute r Sci. Engg. Dept.	Pulkit Bansal	100050045	3rd Year	Computer Science & Engineering
Singapore	Late shri gopaldas Dattani scholarship	No Criteria	Pulkit Bansal	100050045	3rd Year	Computer Science & Engineering
Sud Yeleswara pu	Dr. Y. Srinivasa Rao Memorial Scholarship	For B. Tech., On Merit basis from Chemical	Mandhane Amol	100020006	3rd Year	Chemical Engineering

Donor's Name	Scholarship Name	Restricti ons	Name of the Student	Roll No	Year	Department
		Engg. For student entering 3 <sup>rd</sup> year of B.Tech.				
Dr. Anil Ratnakar Diwan	Shree Ratnakar Harihar Diwan Memorial Scholarship	For B. Tech. , On Merit basis from any Engg. Dept. For Male student	Mandhane Amol	100020006	3rd Year	Chemical Engineering
	IIT Bombay Heritage Fund	IITBHF Scholars hip	Mandhane Amol&Kanish ka Kayathwal	100020006 100020021	3rd Year	Chemical Engineering
Balaji Srinivasan	Lakshmi and Kadayam Srinivasan ,	UG Chemical Engg dept	Kanishka Kayathwal	100020021	3rd Year	Chemical Engineering
Kirit Bhansali	Justin Bhansali Memorial Schol,	UG Chemical Engg dept	Kanishka Kayathwal	100020021	3rd Year	Chemical Engineering
Rajesh Rajaraman	S Ramamritam Schol,	UG, Any dept	Amol Sathawane	110010006	2nd Year	Mechanical Engineering
IIT Bombay	various donations to Scholarship fund results in one IITBHF scholarship grant	UG, Any dept	Amol Sathawane	110010006	2nd Year	Mechanical Engineering
Sandeep Vijayakar	Lata Vijayakar Scholarship	For B. Tech. On Merit cum Means basis from any Dept.	Amol Sathawane& Ashish Savita	110010006 110010028	2nd Year	Mechanical Engineering
Sandeep Vijayakar	Lata Vijayakar Scholarship	For B. Tech. On Merit cum Means	Ashish Savita	110010028	2nd Year	Mechanical Engineering

Donor's Name	Scholarship Name	Restricti ons	Name of the Student	Roll No	Year	Department
		basis from any Dept.				
IIT Bombay	various donations to Scholarship fund results in one IITBHF scholarship grant	UG, Any dept	Ashish Savita	110010028	2nd Year	Mechanical Engineering
IIT Bombay Heritage Fund	IITBHF Scholarship	For B. Tech. On Merit Basis from Any Dept.	Ajinkya Duragkar	110100022	2nd Year	Mechanical Engineering
IIT Bombay Heritage Fund	IITBHF Scholarship	For B. Tech. On Merit Basis from Any Dept.	Ajinkya Duragkar	110100022	2nd Year	Mechanical Engineering
IIT Bombay Heritage Fund	IITBHF Scholarship	For B. Tech. On Merit Basis from Any Dept.	Ajinkya Duragkar &Himanshu Jaiswal	110100022 110100056	2nd Year	Mechanical Engineering
IIT Bombay Heritage Fund	IITBHF Scholarship	For B. Tech. On Merit Basis from Any Dept.	Himanshu Jaiswal	110100056	2nd Year	Mechanical Engineering
IIT Bombay Heritage Fund	IITBHF Scholarship	For B. Tech. On Merit Basis from Any Dept.	Himanshu Jaiswal	110100056	2nd Year	Mechanical Engineering
IIT Bombay Heritage	IITBHF Scholarship	For B. Tech. On Merit	Rohit Aakash	110110042	2nd Year	Metallurgical Engineering

Donor's Name	Scholarship Name	Restricti ons	Name of the Student	Roll No	Year	Department
Fund		Basis from Any Dept.				
IIT Bombay Heritage Fund	IITBHF Scholarship	For B. Tech. On Merit Basis from Any Dept.	Rohit Aakash	110110042	2nd Year	Metallurgical Engineering
Greater New York Chapter	Greater New York Chapter Alumni Scholarship	For B. Tech. On Merit Basis from All (most needy)	Rohit Aakash&Prabh akar	110110042 110110051	2nd Year	Metallurgical Engineering
Greater New York Chapter	Greater New York Chapter Alumni Scholarship	For B. Tech. On Merit Basis from All (most needy)	Prabhakar	110110051	2nd Year	Metallurgical Engineering
Greater New York Chapter	Greater New York Chapter Alumni Scholarship	For B. Tech. On Merit Basis from All (most needy)	Prabhakar	110110051	2nd Year	Metallurgical Engineering
Greater New York Chapter	Greater New York Chapter Alumni – The Indira Foundation (CT) Scholarship	For B. Tech. On Merit and Means Basis from All (most needy)	Thummala Manohar	9005053	4th Year	Computer Science & Engineering
Shenoy, Menezes, et al	IIT Alumni at Microsoft Scholarship	B.Tech	Thummala Manohar	9005053	4th Year	Computer Science & Engineering
Shenoy, Menezes, et al	IIT Alumni at Microsoft Scholarship	B.Tech	Ch Gayatri girish&Thum mala Manohar	9005048 9005053	4th Year	Computer Science & Engineering

Donor's Name	Scholarship Name	Restricti ons	Name of the Student	Roll No	Year	Department
Shenoy, Menezes, et al	IIT Alumni at Microsoft Scholarship	B.Tech	Ch Gayatri Girish	9005048	4th Year	Computer Science & Engineering
Shenoy, Menezes, et al	IIT Alumni at Microsoft Scholarship	B.Tech	Ch Gayatri Girish	9005048	4th Year	Computer Science & Engineering
Shenoy, Menezes, et al	IIT Alumni at Microsoft Scholarship	B.Tech	Gaurav Nitin Patil	11D070021	2nd Year	Electrical Engineering
Shenoy, Menezes, et al	IIT Alumni at Microsoft Scholarship	B.Tech	Gaurav Nitin Patil	11D070021	2nd Year	Electrical Engineering
Giridharan Iyengar	Mr. & Mrs. Ranganathan Scholarship	B.Tech	Gaurav Nitin Patil&Abhishe k Raghuvanshi	11D070021 11D070054	2nd Year	Electrical Engineering
Jayant Sathye	Jayant Sathye Scholarship	B.Tech	Abhishek Raghuvanshi	11D070054	2nd Year	Electrical Engineering
Kumar & Susan Shah	Kumar & Susan Shah Scholarship	B.Tech	Abhishek Raghuvanshi	11D070054	2nd Year	Electrical Engineering
Prafulla Nabar	Mr M. G. Nabar Scholarship	B.Tech	Abhyanand	11D110049	2nd Year	Metallurgy Engineering
Rajeev Mundhe	Mr. Balkrishna K. Mundhe Scholarship	B.Tech	Abhyanand	11D110049	2nd Year	Metallurgy Engineering
Subodh Ghonge	Subodh Ghonge Scholarship	B.Tech	Abhyanand& Atul Yadav	11D110049 11D110044	2nd Year	Metallurgy Engineering
Ravi Apte	Shri C.K. Apte Memorial Scholarship	B.Tech	Atul Yadav	11D110044	2nd Year	Metallurgy Engineering
Shenoy, Menezes, et al	IIT Alumni at Microsoft Scholarship	B.Tech	Atul Yadav	11D110044	2nd Year	Metallurgy Engineering
Girish Kamath	schol: M. Radhakrishna Kamath	UG,EE Dept	No Suitable Candidate			
Suresh Nihalani	suresh and varsha nihalani schol: Sponsor: suresh Nihalani	UG - Merit- cum- means, Dept. of Elec. Engg.	No Suitable Candidate			
Suresh Nihalani	suresh and varsha nihalani schol:	UG - Merit-	Gopalam Jyothi	100070058	3 <sup>rd</sup> Year	Electrical Engineering

Donor's Name	Scholarship Name	Restricti ons	Name of the Student	Roll No	Year	Department
	Sponsor: suresh Nihalani	cum- means, Dept. of Elec. Engg.	Swaroop			
Girish Kamath 30681	TheElectricalEnggDeptScholarship-2	UG,EE Dept	Gopalam Jyothi Swaroop	100070058	3 <sup>rd</sup> Year	Electrical Engineering
Class of 85 Memorial (Shekhar Ayyar)	Samir Shah- Prakash Peres Memorial Scholarship	B.Tech 3rd year EE dept	Gopalam Jyothi Swaroop	100070058	3 <sup>rd</sup> Year	Electrical Engineering
Samir Kapoor	Anisbert and Kumarie Sequeira scho	UG Chem eng 2/3 year student	Bajrang	100020031	3 <sup>rd</sup> Year	Chemical Engineering
Niraj Shah	Chamanlal and Labhkunwar Kothary,	UG Chem	Bajrang	100020031	3 <sup>rd</sup> Year	Chemical Engineering
Abhay Talsania	Jagjivan Ujamshi Talsania Scholarship	B.Tech Chem Dept	Bajrang & Rahul Kumar	100020031110020 052	3 <sup>rd</sup> Year	Chemical Engineering
Abhay Talsania	Mrs Vasant Himatlal Talsania Scholarship	B.Tech Chem Dept	Rahul kumar	110020052	4 <sup>th</sup> Year	Chemical Engineering
Dady Dadyburjo r	Soonu Dadyburjor,	UG Chem	Rahul kumar	110020052	4 <sup>th</sup> Year	Chemical Engineering
		B.Tech				
Hussain Bhatia	Abbas Bhatia/John A. Martin Scholarship	Civil (intereste d in structural engg)	Saubhagya Rathore	100040016	3 <sup>rd</sup> Year	Civil Engineering
Rajiv Kundalkar	Schol: Shankar Ganesh Kundalkar schol-1	UG civil engg dept	Saubhagya Rathore	100040016	3 <sup>rd</sup> Year	Civil Engineering
Microsoft alums	Alumni at Microsoft scholarship	MS Matching Fund (No specific Criteria)	Saubhagya Rathore&Ajay Bhatt	100040016100040 021	3 <sup>rd</sup> Year	Civil Engineering
Uday Patil	Vijaya Patil,	UG Civil	Ajay Bhatt	100040021	3 <sup>rd</sup> Year	Civil Engineering
Vidyadhar	Vidyadhar and	B.Tech.	Ajay Bhatt	100040021	3 <sup>rd</sup>	Civil

Donor's Name	Scholarship Name	Restricti ons	Name of the Student	Roll No	Year	Department
Kulkarni	Radhika Kulkarni Scholarship. Sponsor vidhyadhar kulkarni	- Merit- cum- means			Year	Engineering
Deepak Kotwal	Deepak Kotwal 1970 batch scholarship	UG, HSS dept for sanskrit study. If cannot find such a student, then UG any dept female student	Shruti Sharma	9011029	4 <sup>th</sup> Year	Aerospace Engineering
Microsoft alums	Alumni at Microsoft scholarship	MS Matching Fund(No specific criteria)	Shruti Sharma	9011029	4 <sup>th</sup> Year	Aerospace Engineering
Microsoft alums	Alumni at Microsoft scholarship	MS Matching Fund (No specific criteria)	Saurav Aryan Shruti Sharma	9010057 9011029	4 <sup>th</sup> Year	Aerospace Engineering
Dev Purkayasth a	Dwaraka Nath Shuklo Baidya Scholarship	B.Tech 4th year	Saurav Aryan	9010057	4 <sup>th</sup> Year	Aerospace Engineering
Dev Purkayasth a	Bibha Nandi Majumdar Scholarship	B.Tech 4th year	Saurav Aryan	9010057	4 <sup>th</sup> Year	Aerospace Engineering
Dilip Limaye	PG scholarship Dilip Limaye	POST GRAD:D ept of Energy and Engg	Tejas Kolhe(Clubbe d with other scholarships)	10D170010	3 <sup>rd</sup> Year	Energy Sciences & Engineering
Sameer Kapoor	Dinanath and Gayatri Nath	UG any eng dept, female student	Asha Kumari(Clubb ed with other scholarships)	100110063	3 <sup>rd</sup> Year	Metallurgy Engineering
Raj pendse	Scol by Raj Pendse for Mrs. Jyotsna Pendse	UG:Met Dept	Asha Kumari(Clubb ed with other scholarships)	100110063	3 <sup>rd</sup> Year	Metallurgy Engineering

Donor's Name	Scholarship Name	Restricti ons	Name of the Student	Roll No	Year	Department
Abraham Thomas	Abraham Thomas Scholarship in Physics	3 students in Final Yr Physics at Rs 500 per month each	Chaudhari Rupesh& Hardik Godara	10D260005&1102 60011	3rd&2 nd Year	Engineering Physics
Sandeep Vijayakar	Lata vijayakar scholarship	U.G. Merit- cum- means, Dept. of Physics	Chaudhari Rupesh	10D260005	3rd Year	Engineering Physics
Balakrishn an Subramani an	P K Seshambal Scholarship	Physics departme nt	Hardik Godara	110260011	2 <sup>nd</sup> Year	Engineering Physics
Narendra Joshi	Shubhada Mulekar Joshi(Criteria was modified after discussion with the Donor)	UG, HSS dept for sanskrit study	Anuja Ajotikar	9408803	PhD	HSS(Recomm ended by Prof Malhar Kulkarni)
Narendra Joshi	Digamber and Nilima Joshi	POST GRAD Humaniti es and soc sc dept	Anuja Ajotikar	9408803	PhD	HSS
Narendra Joshi	Prabhakar and Prathibha Mulekar	POST GRAD Humaniti es and soc sc dept	Anuja Ajotikar	9408803	PhD	HSS
Brijesh Agarwal	Radha Rani Agarwal Scholarship	UG - Merit & Means, Dept. of Maths (someone who simply loves maths)	No Suitable Candidate this Year matching the exact criteria			

Donor's Name	Scholarship Name	Restricti ons	Name of the Student	Roll No	Year	Department
Victor Menezes	Menezes Foundation Scholarship	For B. Tech. On Merit basis from Elec. Engg. Dept. For Female student	No Suitable Candidate this Year matching the exact criteria			
Victor Menezes	Menezes Foundation Scholarship	For B. Tech. On Merit basis from Elec. Engg. Dept. For Female student	No Suitable Candidate this Year matching the exact criteria			
Victor Menezes	Menezes Scholarship	UG,EE Dept, female student merit	No Suitable Candidate this Year matching the exact criteria			
Radhika Rajan	Mrs Amrutha Iyengar in Physics, math, chem for 5 yr M.Sc. Woman	Radhika Rajan Womens Leadersh ip	No Suitable Candidate this Year matching the exact criteria			
Sandeep Vijayakar	Mr Mukund Vijayakar Schol	UG Mech Engg for final yr stud	No Suitable Candidate this Year matching the exact criteria			
Rajiv Kundalkar	Shankar Ganesh Kundalkar schol-2	UG civil engg dept, first year student only	No Suitable Candidate this Year matching the exact criteria			

#### **B.3.1The INLAKS Awardees for the year 2012-13 are as follows:**

Sr no.	Roll No.	Name	Scholarship Amount
1	09007038	Manikantkotaru	50,000
2	100050057	Vipulsingh	50,000
3	110070005	GauravPooniwala	50,000

#### **B.3.2 KPMG Scholarship:**

Sr. No.	Roll No.	Name Of Recipient	Amount
1	110020030	Ananya	60,000
2	10D070060	Anurag Reddy Mukkara	60,000
3	09D01017	AshishInani	60,000
4	09005051	GauravTorka	60,000
5	09103019	Karthik C S	60,000
6	11D110007	MihirSubodhTamhankar	60,000
7	100040090	VenkteshPandey	60,000

#### **B.3.3 Advinus Scholarship**

Sr no.	Roll No.	Name	Scholarship Amount
1	08103006	Krish Sunil Hirani	90,000
2	115030033	Kartik Malik	90,000

#### **B.3.4 Godrej Industries Scholarship**

Sr no.	Roll No.	Name	Scholarship Amount
1	115030018	Anustup Poddar	25,000
2	09103012	Pritha verma	25,000

## **B.3.5 Bristol Meyers Squib**

Sr. No.	Roll No.	Name of the Student	Amount (Rs)
1	115030001	Rohit R Lakhan	20,000/-
2	115030007	Om Prakash	20,000/-
3	115030010	Siba Prasad Midya	20,000/-
4	115030011	Gosthagopal Naskar	20,000/-
5	115030022	Biswajit Roy	20,000/-
6	115030023	Chandan K Barik	20,000/-
7	115030025	Sukdev Bag	20,000/-
8	115030031	Mohitosh Bhadra	20,000/-
9	115030032	SabujKanti Das	20,000/-
10	115030035	Rositha K	20,000/-
11	115030036	C Ramakrishna	20,000/-
12	115030037	Tippa D Venkata S	20,000/-
13	115030039	Sumit Popat Mane	20,000/-
14	115030005	Biswajit Pradhan	20,000/-
15	115030004	Brijesh Kumar Soni	20,000/-
16	115030016	Abhranil Biswas	20,000/-
17	115030017	Sudipta Mondal	20,000/-
18	115030020	Sayantan Sahu	20,000/-
19	115030021	Rameezul Haque	20,000/-
20	115030024	Anannya Saha	20,000/-
21	115030019	Uttam Dutta	20,000/-
22	115030026	Sandipan Jana	20,000/-
23	115030003	Karan Arora	20,000/-
24	115030013	Saptarsi Mondal	20,000/-
25	115030034	Abhishek Debnath	20,000/-
26	115030012	Biswanath Dutta	20,000/-
27	115030015	Sayan Ghosh	20,000/-
28	115030027	Amit Malakar	20,000/-

Sr. No.	Name Of Student	Name Of Award	
1	Tanmoy Pramanik	Ajit Shelat Award	
2	Anna Charly	Best Project prize in Transportation Systems Engineering	
3	Chheda Rinal Komal	Best Project prize in Transportation Systems Engineering	
4	D Sadhukhan	Bhavesh Gandhi Memorial Prize	
5	Kamath Pritish Uday	Dilip R Limaye Academic Excellence Award	
6	Garima	Dr V N Kamath Award	
7	Abhijeet Balwantrao Joshi	Dr.GargiVishnoi Memorial Prize	
8	Dani Hemal SharadMita	Hindi VidyaBhavan Gold Medal	
9	Sharada Navada	Indira ManudhaneB.Tech. Excellence Award	
10	Chheda Rinal Komal	ManjulaBagmal Parikh Memorial Prize	
11	Kamath Pritish Uday	ManjulaBagmal Parikh Memorial Prize	
12	Indrasen Bhattacharya	ManjulaBagmal Parikh Memorial Prize	
13	John Joy	ManjulaBagmal Parikh Memorial Prize	
14	Ritika	Meritorious student Civil Engineering Prize	
15	Kamath Pritish Uday	Miss JayatiDeshmukh Memorial Gold Medal	
16	Garvit Juniwala	Miss JayatiDeshmukh Memorial Gold Medal	
17	Neha Prabhu	Mrs. Rama Mathur Memorial Prize for 2-year M.Sc. in Mathematics	
18	Samir Jain	Prof MadhavKulkarni Lt. Col.(R) Gold Medal	
19	Tanmoy Pramanik	Prof G N Revankar Prize	
20	T V Karthik Nagarjuna	Prof G N Revankar Prize	
21	T V Srikantha	Prof K C Mukherjee Award	
22	Srujan Meesala	Prof. A.B. Biswas Memorial Prize &ShriPrakash Krishnan Award	
23	Garima	Prof. Hiralal Memorial Award	
24	Dr. Pramathesh Mhaskar	Prof. KarticKhilar Prize for Excellence in Research at the Doctoral Level	
25	Arpan Bandopadhyay	Prof. KarticKhilar Prize for Excellence in Research at the Masters Level	
26	P Sridevi Menon	Prof. M.N. Gopalan Prize	
27	Deepjyoti Goswami	Prof. PrabhulalBhatnagar Memorial Prize for Ph.D. in Mathematics	
28	Mohd. Javed	R G ManudhaneM.Tech. Student Excellence Award	
29	Vinay Bavdekar	R G Manudhane Ph.D. Student Excellence Award	
30	Arleen Kaur	Rajit Bhagwati Memorial Gold Medal	
31	Prashant Sachdeva	Sharad Maloo Memorial Gold Medal	
32	Kale Vivek Ambadas	Shri Ashok Chaturvedi Memorial Prize	
33	Patani Jeet Rushikesh	Shri K.M. Doshi Charitable Trust Prize	
34	Pratik Saxena	Shri K.M. Doshi Charitable Trust Prize	

### **B.5** Awards and Prizes given out duration Convocation

Sr. No.	Name Of Student	Name Of Award
35	Ashish Nahata	ShriNareshAgarwal Prize
36	Samir Jain	VidyasagarNehra Gold Medal

Sr No	Name	Department	Name of the Chair	Effective from
1	Prof. D.B. Phatak	CSE	Subbarao M. Nilekani Chair Professor	25. Jan. 2000
2	Prof. KrithiRamamritham	CSE	Vijay &SitaVashee Chair	1. Jul. 2003
3	Prof. SrinivasAluru	CSE	Bajaj Chair Professor	23. Jul. 2009
4	Prof. J.M. Vasi	Electrical	P.K. Kelkar Chair Professor	24. Dec. 2009
5	Prof. A.G. Rao	IDC	D.L. Shah Chair Professor	24. Dec. 2009
6	Prof. U.A. Athavankar	IDC	Ramkrishna Bajaj Chair Professor	24. Dec. 2009
7	Prof. S.K. Maiti	Mechanical	G.K. Devarajulu Chair Professor	24. Dec. 2009
8	Prof. A.W. Date	Mechanical	Rahul Bajaj Chair Professor	24. Dec. 2009
9	Prof. H. Narayanan	Electrical	Kamal Nayan Bajaj Chair Professor	24. Dec. 2009
10	Prof. G. Mukhopadhyay	Physics	Institute Chair Professor	31. Dec. 2009
11	Prof. V.D. Sharma	Mathematics	Institute Chair Professor	31. Dec. 2009
12	Prof. N.K. Naik	Aerospace	Institute Chair Professor	31. Dec. 2009
13	Prof. D.M. Dhamdhere	CSE	Institute Chair Professor	31. Dec. 2009
14	Prof. Ravi S. Kulkarni	Mathematics	Institute Chair Professor	31. Dec. 2009
15	Prof. Tarun Kant	Civil	Institute Chair Professor	31. Dec. 2009
16	Prof. S.L. Dhingra	Civil	Institute Chair Professor	31. Dec. 2009
17	Prof. Shiva Prasad	Physics	Institute Chair Professor	5. Apr. 2010
18	Prof. Subhasis Chaudhuri	Electrical	Institute Chair Professor	8. Mar. 2011
19	Prof. V. Ramgopal Rao	Electrical	Institute Chair Professor	8. Mar. 2011
20	Prof. A.N. Chandorkar	Electrical	Institute Chair Professor	8. Mar. 2011
21	Prof. A.K. Pani	Mathematics	Institute Chair Professor	8. Apr. 2011
22	Prof. K.K. Rao	DB&B	Institute Chair Professor	28. Apr. 2011
23	Prof. Dulal Panda	DB&B	Institute Chair Professor	28. Apr. 2011
24	Prof. Viswakarma Singh	Chemistry	Institute Chair Professor	7. Jun. 2011
25	Prof. H.B. Singh	Chemistry	BiswasPalepuDistn. Chair Professor	7. Jun. 2011

## Appendix II A - List of Named/Institute Chair Professors in the Institute

Sr No	Name	Department	Name of the Chair	Effective from
26	Prof. C. Pulla Rao	Chemistry	Institute Chair Professor	7. Jun. 2011
27	Prof. G.K. Lahiri	Chemistry	Institute Chair Professor	7. Jun. 2011
28	Prof. A.R. Kulkarni	MEMS	Institute Chair Professor	1. Aug. 2011
29	Prof. D. Bahadur	MEMS	Institute Chair Professor	1. Aug. 2011
30	Prof. B.P. Kashyap	MEMS	Institute Chair Professor	1. Aug. 2011
31	Prof. V.S. Raja	MEMS	Institute Chair Professor	1. Aug. 2011
32	Prof. Milind V. Rane	Mechanical	Institute Chair Professor	19. Sep. 2011
33	Prof. C. Amarnath	Mechanical	Institute Chair Professor	19. Sep. 2011
34	Prof. Kannan Iyer	Mechanical	Praj Industries Chair Professor	19. Sep. 2011
35	Prof. B. Ravi	Mechanical	Institute Chair Professor	19. Sep. 2011
36	Prof. SambasivaRaoKotha	Chemistry	PramodChaudhari Chair for Green Chemistry and Industrial Biotechnology	19. Sep. 2011
37	Prof. V.S. Borkar	Electrical		19. Sep. 2011
38	Prof. Rangan Banerjee	Energy Sc.	Forbes Marshall Chair Professor	19. Sep. 2011
39	Prof.(Ms.) Karuna Jain	SJMSOM	MHRDIPR Chair Professor	27. Sep. 2011
40	Prof. S. Umasankar	Physics	Institute Chair Professor	27. Sep. 2011
41	Prof. P.P. Singh	Physics	Institute Chair Professor	27. Sep. 2011
42	Prof. Anand Patwardhan	SJMSOM	SJ Mehta Chair Professor	27. Sep. 2011
43	Prof. D. Chandrasekharam	Earth Sc.	Institute Chair Professor	27. Sep. 2011
44	Prof. S. Sudarshan	CSE	Institute Chair Professor	4. Oct. 2011
45	Prof. JayeshBellare	Chemical	Institute Chair Professor	4. Oct. 2011
46	Prof.(Ms.) Chandra Venkataraman	Chemical	Institute Chair Professor	4. Oct. 2011
47	Prof. H.S. Shankar	Chemical	Institute Chair Professor	4. Oct. 2011
48	Prof. Sharat Chandran	CSE	Institute Chair Professor	4. Oct. 2011
49	Prof. R.P. Shimpi	Aerospace	Institute Chair Professor	13. Jan. 2012
50	Prof. K. Narayanan	Humanities	Institute Chair Professor	13. Jan. 2012
51	Prof. Ashwin A. Gumaste	CSE	Institute Chair Associate Professor	24. Feb. 2012

Sr No	Name	Department	Name of the Chair	Effective from
52	Prof. V.A. Juvekar	Chemical	L&T Chair Professor	27. Sep. 2012
53	Prof. A. Q. Contractor	Chemistry	Institute Chair Professor	17. Dec. 2012
54	Prof. M. K. Mishra	Chemistry	Institute Chair Professor	17. Dec. 2012

Sr No	Name Of Faculty	Department	Amount Disbursed
1	Dr.(Ms.) Arti D. Kalro	SJM School of Management	100000
2	Dr.(Ms.) NutanLimaye (2) paid for last year also which was pending	Computer Science & Engineering	200000
3	Dr. P. Vedagiri	Civil Engineering	100000
4	Dr.(Ms.) Vasa Parinda	Physics	100000
5	Dr. Surya S. Durbha	CSRE	100000
6	Prof. Avik Bhattacharya	CSRE	100000
7	Prof. MaheswaranShanmugam	Chemistry	100000
8	Prof. Voleti V. Kavitha	I.E. & O.R.	100000
9	Prof. BhaskaranMuralidharan	Elec. Engg.	100000
10	Prof. Rajneesh Bhardwaj	Mec. Engg.	100000
11	Prof. AmbarishKunwar	Bio. Sci. & Bio. Engg.	100000
12	Prof. RatheeshRadhakrishnan	Humanities & Social Sciences	100000
13	Prof. AshutoshMahajan	I.E. & O.R.	100000
14	Prof. ParagTandaiya	Mechanical Engineering	100000
15	Prof. RaajRamsankaran	Civil Engineering	100000
16	Prof. YogendraShastri	Chemical Engineering	100000
17	Prof. SankaraTatipati	Energy Science & Engineering	100000
18	Prof. DeepashreeRaje	Civil Engineering	100000
19	Prof. PrakashNanthagopalan	Civil Engineering	100000
20	Prof. BalajiRamakrishnan	Civil Engineering	100000
21	Prof. MuktaTripathy	Chemical Engineering	100000
22	Prof. AteequeMalani	Chemical Engineering	100000
23	Prof. SupreetSaini	Chemical Engineering	100000
24	Prof. ParthaGoswami	Chemical Engineering	100000
25	Prof. Rama Pal	Humanities & Social Sciences	100000
26	Prof. Amitabh Bhattachraya	Mechanical Engineering	100000
27	Dr.Gopal R. Patil	Civil Engineering	100000
28	Dr.ArindrajitChowdhury	Mechanical Engineering	100000
29	Ms.Purba Joshi	IDC	100000
30	Dr.(Ms.) Maryam S. Baghini	Electrical Engineering	100000
31	Dr.SudhanshuMallick	Metallurgical Engineering	100000
32	Dr.Soumyajit Mukherjee	Earth Sciences	100000
33	Dr.(Ms.) MrinmoyiKulkarni	Humanities & Social Sciences	100000

## **Appendix II B - List of Young Faculty Awardees**

Sr No	Name Of Faculty	Department	Amount Disbursed
34	Dr.UdayanGanguly	Electrical Engineering	100000
35	Dr.ShamikSen	Biosciences & Bioengineering	100000
36	Dr.Tathagat A. Tulsi	Physics	100000
37	Prof. Sridhar Balasubramanian	Mechanical Engineering	100000
38	Dr.AnuragGarg	CESE	100000
39	Prof. P. J. Guruprasad	Aero. Engg.	100000
40	Prof. Abhishek Gupta	Mech. Engg.	100000
41	Prof. PrasenjitBhaumik	Bio. Sci. & Bio. Engg.	100000
42	Prof. Anirban Banerjee	Bio. Sci. & Bio. Engg.	100000
43	Prof. S. Gopalakrishnan	Mechanical Engineering	100000
44	Prof. VenkatGundabala	Chemical Engineering	100000
45	Prof. SmrutiranjanParida	MEMS	100000
46	Prof. (Ms.) PrakritiTayalia	Bio. Sci. & Bio. Engg.	100000
47	Prof. Sandip Kumar Saha	Mechanical Engineering	100000
48	Prof. MJNV Prasad	Metallurgical Engg. &Mat.Sc.	100000
49	Prof. Pradeep R. Nair	Elec. Engg.	100000
50	Prof. SomnathBasu	MEMS	100000
51	Prof. ArjunArunachalam	Elec. Engg.	100000
52	Prof. NiranjanBalachandran	Mathematics	100000
53	Prof. AmartyaMukhopadhyay	MEMS	100000
54	Prof. AtulSrivastava	Mech. Engg.	100000
55	Prof. V. Kartik	Mech. Engg.	100000
56	Prof. BipinRajendran	Electrical Engineering	100000
57	Prof. SukumarSrikant	Systems &ControEngg.	100000
58	Prof. Dipti Gupta	MEMS	100000
59	Prof. Sadhana Dash	Physics	100000
60	Prof. Tanmay K. Bhandakkar	Mechanical Engineering	100000
61	Dr. Ashutosh Kumar	Biosciences & Bioengineering	100000
62	Dr. Debabrata Maiti	Chemistry	100000
63	Prof. T.T. Niranjan	SOM	100000
64	Prof. Gaurav Kasbekar	Electrical Engineering	100000
65	Prof. AmitArora	CTARA	100000
66	Prof. Rajarshi Chakrabarti	Chemistry	100000
67	Prof. Ankur Kulkarni	Computer	100000
68	Prof. Ashutosh Trivedi	Computer Science & Engg.	100000
69	Prof. Kumar Rao	Chemical Engineering	100000

Sr No	Name Of Faculty	Department	Amount Disbursed
70	Prof. Arindam Sarkar	Physics	100000
71	Dr.Anshuman Shukla	Electrical Engineering	100000
72	Dr.Kiran Kondabagil	Biosciences & Bioengineering	100000
73	Prof. Sumit Saxena	MEMS	100000
74	Prof. Nagendra Rao Velaga	Civil Engineering	100000
75	Prof. Shobha Shukla	MEMS	100000
76	Prof. Apurba Laha	Elec. Engg.	100000
77	Prof. K. R. Balasubramaniam	Energy Sci. &Engg.	100000
78	Prof. Dharamveer Singh	Civil Engineering	100000
79	Prof. Avijit Maji	Civil Engineering	100000
80	Prof. Ananthnarayan Hariharan	Mathematics	100000
81	Prof. Pravesh Jung Golay	Humanities & Social Sciences	100000
82	Prof. Saurabh V. Lodha	Electrical Engineering	100000
83	Prof. Paulomi Chakraborty	Humanities & Social Sciences	100000
84	Prof. Debasish Chatterjee	Systems &ControEngg.	100000
85	Prof. V. R. Kowsik Bodi	Aero. Engg.	100000
86	Prof. Dinesh Kabra	Physics	100000
87	Prof. Abhijit Chatterjee	Chemical Engineering	100000
	Total		8800000

# **Contact Us**

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