opal, Madhya Pradesh • Deepak Tiwari, Jhajjar, Haryana, 2009, NIT, Warangal, Andhra Pradesh • Deepak Kumar, Malanda, Binar, 2010 • Deepak Kumar, Malandad, Uttar Pradesh • Deepak Kumar, Malandad, Binar, 2010 • Deepak Kumar, Ma

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Annual Report 2011 The Dakshana Foundation

NIT, Allahabad, Uttar Pradesh • Deepak Kumar

Dear Friends:

Dakshana successfully completed its 5th full year of operations in 2011. Five years ago we had no team, no expertise in running a non-profit and severely underestimated the challenges of operating in a variety of remote geographies in India. We just had an intense passion to put one foot in front of the other and try to figure it all out – and we did! I could not be more pleased with all that Dakshana has already accomplished. We did make plenty of mistakes along the way. What success we have had to date is a direct result of the precious learning that came from our numerous bloopers.

Dakshana is in great shape in terms of funding, staffing and strategy. Our biggest challenge at present lies in getting our partner, the Government of India, to move in lockstep with us. This is affecting our ability to grow and ramp-up. The good news is that we have a wonderful partner in the Government of India. The bad news is that we have a partnership with the Government of India. Nonetheless, I remain optimistic that we'll overcome these bureaucratic hurdles soon enough. More color on this later.

2012 IIT-JEE Results – Dakshana Scholars Excel Again

The 2012 IIT-JEE (Indian Institutes of Technology Joint Entrance Exam) results are out and again we have plenty of precise data available to us to determine our effectiveness. Dakshana has always insisted on rigorously measuring our successes and failures. This intense internal focus on transparency has allowed us to continuously improve and operate ever more efficiently.

Fewer than 3% of the 500,000+ students who apply each year for admission to the IITs are accepted. Dakshana Scholars are a class apart and have come through again with flying colors in the 2012 IIT-JEE. 76 (out of 110) Dakshana Scholars have successfully qualified in the IIT-JEE merit list – a success rate of over 69%. In the last four years, the IITs have accepted 354 Dakshana Scholars (out of 823) – a success rate of 43%! Most of the rest have been accepted by the National Institutes of Technology (NITs) and other top flight institutes. Well over 98% of our scholars end up pursuing degrees in engineering, medicine, architecture or the pure sciences.

"Never forget: The secret of creating riches for oneself is to create them for others."

- Sir John Templeton

Our First Graduates Land Great Jobs

The first batch of scholars we took on in 2007 will graduate in 2013 and 2014. Take note: two of the scholars from this batch just graduated. One of them, Shashank Dubey, attended the Maharashtra Institute of Technology and just finished with a degree in Petroleum Engineering. Last year Shashank did a summer internship with Halliburton (arranged by Dakshana) on an onshore oil rig in Malaysia. The rig used state-of-the-art Hydraulic Fracturing (fracking) to get to hydrocarbons more than two miles deep.

As his graduation date approached, Shashank was deluged with interviews with a range of world-class companies including Cairn, Maersk Oil (Qatar), Oil and Natural Gas Commission (India), Gujarat State Petroleum Corporation, Cognizant Technology Solutions and, of course, Halliburton.

Shashank accepted an offer from Halliburton and is presently being trained by them in hydraulic fracking and horizontal drilling in Australia. His father is a deceased paan seller (street tobacco vendor). Shashank was Dakshana's very first scholar. When he was short-listed by us, we used a pathetic selection filter. And to be candid, while Shashank is a bright and diligent young man, it is highly unlikely he would make it past our present selection test. Shashank tried, but was not accepted by the IITs or the NITs.

Our second graduate of the year, Bhanu Upadhyay attended NIT in Silchar, Assam and has joined Rancore Technologies in Mumbai (part of Mukesh Ambani's Reliance Group). He's working on rolling out Rancore's state-ofthe-art 4G mobile network in India. It's exciting to see Dakshana scholars like Shashank and Bhanu doing so well. It bodes well for the scores of amazing Dakshana scholars who will enter the job market in the years ahead. Every year when I visit our impoverished scholars and their families in their modest dwellings, I am all the more impressed by their accomplishments. Many of their homes lack the basics – adequate lighting or any kind of table or virtually any personal space. The fact that these kids even get past 5th grade and clear the JNV selection test is a testament to their raw intellect and drive. Our scholars are a gifted, diligent, flexible and resilient bunch.

Focus on the Disabled

There were many firsts in this Class of 2012. While I've been at this for a while, it took me three years of naval gazing to realize that focusing on disabled JNV kids was a no-brainer on many levels. The JNVs and the IITs have an identical 3% of seats reserved for physically disabled students. For the first time in 2010, Dakshana focused on the disabled. Thus 6 (out of 110) of the kids we accepted in 2010 had severe physical disabilities. They all took the IIT-JEE in 2012 – and, incredibly, all six of them were accepted by the IITs. A 100% success rate! Most are victims of polio with severely compromised lower limbs.

One of these disabled scholars, Rahul Patidar, hales from Mandsaur district in Madhya Pradesh. Even polio could not slow him down. He got an All India IIT-JEE OBC PD rank of 2. Both his parents dropped out in 8th grade and eke out under \$50/month in income from farming.

Another, Shiv Kumar, is a scheduled caste scholar from Patna in Bihar. He too is a victim of polio, cannot walk and is wheelchair bound. His mother is illiterate and his father is a security guard making under \$200/month. Shiv was accepted by IIT Bombay to pursue a degree in Civil Engineering while Rahul is now at IIT Delhi majoring in Computer Science. When they enter the job market in 2016, their future employers will scarcely give a second thought to their handicap. And with their future earnings they will acquire the very best artificial limbs and treatments to further improve their quality of life.

We salute Rahul, Shiv and all their classmates for their diligence and perseverance. We are thrilled with this added dimension of social justice for Dakshana and are firmly committed to maximizing the support we can extend to the disabled in the years ahead.

Putting the Best of the Best of the Best Together

We reached another major milestone in 2010 and that was to accept the best 60 kids from across the JNV system, irrespective of their families' income, caste, and the like. Our wonderful coaching partner, T.I.M.E., is also one of our largest donors. Every year they coach 120 of our scholars at Hyderabad at virtually no charge. This works out to a recurring annual donation of over \$100,000. Thank you T.I.M.E.! We truly appreciate your contribution. T.I.M.E.'s only request was that we select 60 of the very best scholars each year – with no preferences based on SC/ST/disability or level of poverty. We agreed. The 60 kids from Hyderabad who took the IIT-JEE in 2012 were selected in 2010 on this basis. In any case, because all the kids come from the JNV system, some 70+% of them do come from impoverished backgrounds and would have been selected by us anyway.

At the outset, I had some concerns of deviating from our mission by taking on scholars who didn't meet our typical acceptance criteria. I am no longer concerned about it. It is good for Dakshana and good for humanity.

It is highly unusual to have a classroom with as much talent as the Dakshana Hyderabad classroom in any high school – anywhere on Earth. We may well be totally unique as there are just a handful of countries that are even large enough to have the numbers to enable it.

In 2005, some 1.5 million 5^{th} graders across India took the JNV selection test. The test is language independent and heavily focused on IQ. About 40,000 of these kids (under 3%) were accepted as JNV students. In 2010, all 40,000 took the 10^{th} grade board exams (another set of standardized tests). We invited the top 3,000 from these board exam results to take Dakshana's Selection test. And the best 60 who took our test became part of the Hyderabad classroom. These 60 kids are the best of the best of the best – selected through multiple rigorous quantitative filters from an original pool of over 1.5 million kids.

Humans are driven by peers. We learn from, imitate and emulate our peers. It is how we develop. And the benefits of putting a bunch of super smart kids together cannot be overestimated. That's the reason there are magnet schools for incredibly talented kids everywhere. Not only do these kids get access to a gifted set of teachers, but they also get

access to each other – the latter being arguably more important than the former. Some of the greatest technological breakthroughs and innovations come from very small teams of super-bright young adults working together. Like Bill Gates and Paul Allen. Or Bill Hewlett and Dave Packard. Or Steve Jobs and Steve Wozniak. Or Sergey Brin and Larry Page. The list is endless. When you put these folks together, magic happens. One plus one becomes eleven.

It is worth contrasting Dakshana's Top 60 Hyderabad program with other residential magnet schools in developed countries. One such school in the United States is the Illinois Math and Science Academy (IMSA) in Aurora, Illinois. Every year some 600 to 900 9th graders across Illinois take the SAT to try to get a highly coveted seat at IMSA. IMSA accepts about 250 of these kids and the school has about 650 students in 10th through 12th grade. Once accepted, the student leaves home and resides at IMSA. The state spends about \$32,000 on each IMSA student every year. They have world-class teachers and resources. The students participate in various science and mathematics competitions and Olympiads – and the school has the resources to fully support them.

Dakshana and the Government of India together spend under \$3,000 per year on each of our scholars at Hyderabad and elsewhere – less than a tenth of IMSA's spending. The infrastructure of the Hyderabad JNV is good, but it cannot hold a candle to IMSA. Our math and science faculty is likely comparable to IMSA's, while the curriculum is vastly more intense. The area where we fall short is that our kids come from mostly rural and poor backgrounds. The education they had during their first ten years of life wasn't great. In many cases it was pathetic. Further, their English language skills are pretty much non-existent till they are teenagers. It is hard to make that up later in life.

But the area where Dakshana has an edge over IMSA and similar programs is our selection process. Illinois has about 150,000 kids in 9th grade who could potentially apply to IMSA annually. Most of them don't. And I suspect the very best don't either. As a parent, the prospect of sending one's child off to boarding school for 9th grade is unappealing to most families. I suspect that the kids who do apply to IMSA are exceptional – but do not account for the most truly talented young people in the state. Even after they join IMSA, about 10-15% of kids go back. Dakshana operates at a different level. Virtually all of the best kids at all 600 JNV schools take our test. And once we accept them, well over 90% join our program. Further, our dropout rate is well under 3%. Most of this occurs in the first few weeks. (We immediately replace the dropouts from our waitlist, so the slots aren't wasted.)

The second edge Dakshana has is in our testing and acceptance approach. IMSA and most US universities select kids based on a variety of subjective factors and the ability to memorize meanings of long English words. This is a subject that is well outside the scope of this report. Simply put, reliance on essays and the verbal/critical reading part of the SAT is a highly flawed approach to admissions. For the interested reader, I'd suggest delving into the compelling research Harvard Professor Mahzarin Banaji and others have done on the subject.

The IITs use purely objective criteria (testing one's problem solving abilities in Physics, Chemistry, Mathematics and Logical Reasoning) to admit kids who apply. There are no essays. There is no testing of English language skills (one can even take the IIT-JEE in Hindi). Dakshana mirrors the IITs and we select our scholars based on our custom designed test in Physics, Chemistry, Mathematics and Logical Reasoning.

The IITs do not have great infrastructure or faculty. Even the 50th best engineering program in the United States has vastly superior faculty and infrastructure than any IIT. In spite of this, Bill Gates says that if he were limited to recruiting from just one school for Microsoft he would choose the IITs. He's effectively putting a state-run school in a third world country ahead of the Harvards, Stanfords and Princetons of the world. How come? It is because the admissions filter for the IITs is the very best on the planet. Period. No knowledge of long English words required. Great talent goes in – and lo and behold – great talent comes out – mostly groomed by the students themselves.

The IITs end up selecting a way better pool of kids (with way less work) than the overworked admissions department at Harvard. I fully expect the best US schools, in the decades ahead, will recognize this and move away from essays and long English words – especially for engineering majors.

Dakshana's Big Value-Add Is Awareness

It is surprising, but large swaths of JNV kids are unaware of the IITs. As they learn about Dakshana in 7th, 8th or 9th grade, they also learn about the IITs. And as they see their seniors get accepted as Dakshana Scholars and eventually as IITians, it serves as a huge beacon for them. Humans are peer-driven. These kids no longer view the IITs as some unattainable goal. They see a straight path from taking our selection test, to becoming IITians, to attaining the

highest levels of success in life. The big advantage for Dakshana is that each new batch of scholars we take on is better than the previous batch (reasons are laid out in-depth in the 2010 Annual Report). I know that, in the decades ahead, we'll see some amazing accomplishments from our scholars.

An Amazing Team

The hard work and heavy lifting to make this all happen is all thanks to the efforts of Dakshana's India based team. Colonel Ram Sharma, our tight-fisted CEO, has provided unbelievable selfless leadership for over three years now. His comp is all of Rs. 1/year (under 2 cents/year). If Dakshana is humming along, it is because of Colonel Sharma. Senior Dakshana Fellow, Sharmila Pai, carries more than a full load. Our scholars may not know me, but they always reach out to "Sharmila Madam" anytime they face any issues. Rajul Bapna, Priya Arora and Syed Qamar are in the trenches working under Sharmila's guidance to make it all happen.

I am very pleased with the addition of Ranjit Kumar as a Senior Dakshana Fellow. Ranjit is a graduate of IIT Delhi and spent some four decades in the oil industry in virtually every remote corner of the planet. He is based in Toronto and spends about 1/3 of his time in India. Ranjit is focused on developing our large base of alumni into a tightly knit community. He is also leading the effort to get our best and brightest participating in a variety of Olympiads and competitions. He's already made tremendous headway. Welcome Ranjit!

I think of these annual reports as chapters of an unfinished book. It is best to start with the first chapter – 2007's annual report. You can view it at <u>http://www.dakshana.org/AR07.pdf</u>. The subsequent annual reports are available at <u>http://www.dakshana.org/AR08.pdf</u>, <u>http://www.dakshana.org/AR09.pdf</u> and <u>http://www.dakshana.org/AR10.pdf</u>. Alternately, you can email me at <u>mpabrai@dakshana.org</u> and I'll mail you a hard copy. For brevity, I'll assume that the reader has already read the earlier annual reports and perused our website.

2011 Financial Overview

2011 Dakshana Financial Over (in thousands of US\$)	view
Cash and Marketable Securities on 12/31/10:	\$172
Scholar and Overhead Expenses: Contributions by Donors: Contributions by Pabrai Family: Donated Coaching Services: Donated Corporate Services: Net Investment/Forex Gain (Loss):	(\$518) \$1,167 \$1,044 \$84 \$4 (\$184)
Cash and Marketable Securities on 12/31/11:	\$1,681

Table 1: Financial Overview

Dakshana raised over \$1.2 million from non-Pabrai family members in 2011. In fact, these gifts exceeded the contributions by my family for the first time. We are now a minority contributor! I hope our absolute dollars increase robustly over time, while our percentage of the pie drops. A large part of the \$1.2 million is the \$1 million we received in 2011 from Prem Watsa and his family. Thank you Prem! We ended the year with a robust \$1.7 million in liquid assets.

In these annual reports, I have taken an atypical approach of not including detailed financials. This has been done for readability and saving a tree or two. US foundations are required to file Form 990-PF with the IRS every year and the IRS makes these filings public. We provide a link to these public filings on our website (<u>www.dakshana.org/about_us/financials.asp</u>). The Form 990-PF is filed in May of each year for the preceding year and it provides all the detailed financials.

Direct Scholar Expenses

In 2011, we spent \$518,000 on the Dakshana Scholar program and related corporate overhead. In addition, T.I.M.E and Aasanka donated about \$84,000 in IIT-JEE coaching services – bringing the real total to \$602,000. Of this amount, \$475,000 was spent directly on the Dakshana Scholar IIT-JEE Coaching Program and \$127,000 comprised our corporate overhead. Let's examine the scholar expenses in a bit of detail.

During 2011, we delivered the equivalent of 219 scholar years of coaching at an average cost of \$2,170/year or \$4,337/scholar.

Year	Cost/Scholar	Scholar Years							
2007	\$3,650	176							
2008	\$3,086	524							
2009	\$2,100	356							
2010	\$1,922	270							
2011	\$4,337*	219							
2012	TBD	354							
*\$2,475 without construction									

 Table 2:
 Dakshana Scholar Cost Data

As can be gleaned from Table 2, this is at an all-time high. Clearly something is amiss.

Historically, we've been able to leverage existing classrooms and dorms for our scholars. However, in Kottayam and Pune, we had to build out and furnish classrooms from scratch. In addition, the Kottayam dorms underwent a major renovation. Finally, the large scale campuses that we intend to build out at various locales have been designed in detail. In 2011, we spent over \$204,000 on architectural and construction services – comprising 43% of total scholar expenses.

JNV Kottayam in Kerala has given us nothing but headaches since we initiated coaching there in 2011. The school had no existing classrooms or dorms we could use. These buildouts/refurbishments cost us well over \$100,000. Kerala is a heavily leftist state that routinely elects communist governments. The belligerent unionized school teachers and principal are highly uncooperative. We have never encountered such a lack of enthusiasm for Dakshana at any other JNV – ever. Our lean staff spent the bulk of its time trying to resolve one thorny issue after another. Further, because the school's location is remote, we had to cover a significant amount of additional commuting expenses for our faculty's travel to and from the school.

"Fool me once, shame on you. Fool me twice, shame on me."

- Chinese Proverb

A relatively small amount of positive upside managed to cause a plethora of problems and costs for us. We finally decided to cut our losses and, in insurance terms, put Kottayam into runoff. While we had less than 20% of our scholars at Kottayam, it represents nearly half of our total direct scholar costs and easily took up over 70% of our precious management time. The single batch there will finish in 2013 and we will not put any more scholars there. We live and learn.

Except for Kottayam, we will get the benefit of most of these construction dollars for years to come. However, I think it is best to present fully loaded costs as they are incurred. Further, since we will be undertaking very significant construction projects in the years ahead as we scale up, these costs may remain elevated for a while.

On an apples to apples basis, excluding construction spending, our cost per scholar was \$1,237/year in 2011 or \$2,475/scholar over two years. India's rampant inflation is revealing itself here – an effect that is partly offset by more favorable exchange rates. A \$2,500/scholar type expense is likely to be the norm for us until we scale up. The reason our scholar numbers show a steady decline after 2008 is because of the financial crisis. We bottomed out at accepting just 67 scholars in 2009. We are back! Dakshana accepted 110 scholars in 2010, 206 in 2011 and 259 in 2012.

Automatic Chapatti Makers and Air Conditioners

In addition to the previously mentioned inflationary effects, our costs are also up because we stepped up to improve the quality of life for our scholars. In 2011, for the first time, we added industrial strength washers and dryers on the campuses subject to heavy monsoons. Typically, at all JNVs, the kids wash, dry and iron their clothes by hand. Thanks to the machines, some of our scholars are now able to save considerable time. Over time, we hope to improve on this everywhere. We also added chapatti makers at a few campuses. The chapatti (Indian tortilla) is a basic staple of virtually every North-Indian meal. When the kids from the North move to the South, they have a hard time adjusting to the cuisine – and they miss their beloved chapattis the most. These breads are labor intensive to churn out in volume. The chapatti makers we've installed make it a breeze. We plan to make it standard at all Dakshana campuses. For the interested reader, an industrial strength chapatti maker costs around \$9,000 and it cranks out 700 chapattis an hour – enough to handle the whole school. Do visit one of the Dakshana JNV campuses and taste the wonderful puris and chapattis.

One of the campuses where we restarted coaching in 2012 after a 3-year hiatus is at Bundi in Rajasthan. It is one of the hottest places in India. Summer temperatures routinely soar over 120°F. The classrooms become like ovens. We just installed air conditioners in the Bundi classrooms. These are the very first climate-controlled classrooms at any JNV anywhere in India. The kids are thrilled. The batch we coached at Bundi starting in 2007 ended up with 80+% of the kids being accepted by the IITs. And that was without air conditioning, without washer/dryers and without chapatti makers. Did I mention that our kids are super-resilient? Nothing fazes them.

As an aside, all the dedicated campuses we plan to build out will all have air conditioned classrooms and an upgraded set of dorms and labs as well.

Corporate Overhead Expenses

Our corporate overhead expenses of \$127,000 constituted about 21% of our outlays. This seems extraordinarily high relative to the spending on the scholars. It is high, but unlike many other foundations, the Dakshana Scholar program is a direct program run by Dakshana. Many of these so called "overhead expenses" are actually core to the program. For example, when our staff makes frequent trips to the various JNV campuses, they are classified as overhead, but they are 100% focused on ensuring program and scholar success.

We typically do not make grants to other non-profits. We've run these very labor and management intensive programs ourselves. With staff and scholars spread across six remote locations in India, the logistical overheads and costs are quite significant. It does involve considerable travel, infrastructure and staff to execute. Also, it is hard to cut overheads below a baseline. Nevertheless, as we scale up our scholar base, we do expect the overhead expenses to become a smaller portion of the pie.

Corporate overhead averaged out to \$580/scholar in 2011. It was \$232/scholar in 2010, \$382 per scholar in 2009 and \$828 in 2008. The rise in corporate overhead/scholar is, in part, due to the low number of scholars. As an example, in 2012 we will deliver nearly 50% more scholar years of coaching than in 2011. Corporate overheads will rise on an absolute basis, but at a muted rate.

Our fully-loaded cost (including corporate overhead and construction) was \$4,917 in 2011, \$2,154 per scholar in 2010, \$2,500 in 2009 and about \$4,000 in 2008. While the numbers don't reflect it yet, we are operating as efficiently as we can. As we scale up and put the bulk of the construction spending behind us in the next few years, I fully expect that our fully loaded per scholar numbers may well be under \$2,000 per scholar. However, it will stay elevated in the near future.

Investment Returns

All of our donated funds sit in money market funds till deployed. We do not invest these funds. The funds donated by Harina and me go into a separate account. All of Dakshana's corporate overheads are paid out of this separate account. And further, some of these funds are invested in marketable securities. The loss reported in 2011 is mostly unrealized. We hope to do reasonably well on these investment returns over the long-haul.

The Cost to Produce an II Tian

While the direct costs and overhead costs to support a scholar are significant, it is the cost to produce an IITian that truly matters. This is the metric upon which we measure the effectiveness of our spending, and quantify the utility of our endeavors. **Table 3:** Dakshana Scholar Cost Data

Year	Direct Avg. Cost/Scholar	Corp. Overhead Cost/Scholar	Total Avg. Cost/Scholar	% Getting to IIT*	ng Cost to get a Scholar to IIT		
2007	\$3,650	\$1,320	\$4,970	35%	\$14,200		
2008	\$3,085	\$828	\$3,913	35%	\$11,200		
2009	\$2,100	\$382	\$2,482	40%	\$6,200		
2010	\$1,922	\$232	\$2,154	78%	\$2,800		
2011	\$4,337	\$580	\$4,917	69%	\$7,100		

The IITs allow two attempts to pass the IIT-JEE. Some of our scholars who do not make it the first time try again a year later. Table 1 has been updated to reflect the total numbers getting into IIT after both attempts. It cost Dakshana over \$14,000 in 2007 to get one scholar to IIT. This improved dramatically over the years – all the way down to \$2,800 in 2010.

It appears we went backwards in 2011 with costs rising to a staggering \$7,100 to get a scholar into IIT. This includes about \$2,700/scholar related to construction, where we carry the full burden of the costs with benefits to be mostly derived in future years. Excluding construction, we are at \$4,400/scholar in 2011. This number will adjust downward after we get the data for the 2nd attempters next year.

There are 3 factors that determine the costs of getting a scholar into IIT:

- 1. Direct Spending Per Dakshana Scholar;
- 2. Corporate Overhead per Dakshana Scholar;
- 3. Conversion rate of Dakshana Scholars going to IIT.

It will be hard to improve the conversion rate further. In fact it may decline as we scale up. If the success rate is above 70%, it implies that we are rejecting plenty of scholars who have a good shot at making it to IIT. We are focused on dropping our per scholar IIT acceptance cost and as well as the costs associated with capacity expansion in the years ahead. That will remain true until the point that we struggle to get to a 70% success rate.

Dakshana's Financial Health

From the outset, Harina and I have committed to give 2% of our net worth to Dakshana every year as long as our net worth exceeds \$50 million at the end of any given year. Based on this formula, we were expected to give:

2006:	\$1,067,983
2007:	\$1,302,924

2008:	\$0
2009:	\$0
2010:	\$1,168,983
2011:	\$0
Total:	\$3,539,890

We ended 2011 with a net worth slightly below \$50 million. Our actual giving (until the publication of this report) has been:

2006:	\$577,420
2007:	\$3,355,350
2008:	\$106,491
2009:	\$69,450
2010:	\$345,064
2011:	\$1,044,480
Total:	\$5,498,255

Excess Given: \$1,958,365

As one can glean, Harina and I have given nearly \$2 million beyond our annual 2% threshold. We'll adjust this in the years ahead. Dakshana is in robust financial health. As I pen this letter, it has around \$2.5 million in cash and marketable securities. With the life-altering commitments we make to hundreds of impoverished families and brilliant minds every year, it is important that we always maintain a strong balance sheet.

As an aside, we have committed to the Government of India to build-out at least 3 campuses in a public-private partnership. These build-outs will cost us \$1.5 to \$2 million and allow us to increase our annual intake capacity by 400 scholars a year. There is a decent chance that this scale-up will take shape in 2014.

Dakshana's Wonderful Family of Donors

When we started Dakshana in 2006, Harina and I were confident in our ability to make a zillion execution mistakes – and we did! We wanted to make all these mistakes with our own assets and considered it a mandatory price to be paid to eventually become halfway decent social entrepreneurs. The good news is that, even with all our bloopers, we've delivered exceptionally strong social ROI.

By 2009, Harina and I felt we had enough execution history under our belt to invite folks to join our cause. While we believe that we'll continue making mistakes, we thought the odds are very high that these precious gifts would be effectively used for societal good. And to maximize the odds of this happening, we further mandated that these gifts could only be used for direct scholar expenses.

In 2009, fifteen brave souls sent over \$32,000 to Dakshana. By 2010, gifts had more than tripled to over \$100,000. And with Prem's generous pledge, 2011 gifts exceeded \$1.25 million!

Here is a list of our 2011 donors:

Table 4: 2011 Dakshana Donations

Donor Name	City	State	Country	Amount
The Watsa Family	Toronto	Ontario	Canada	\$ 1,000,000
T.I.M.E.	Hyderabad		India	\$ 81,500
Narendra & Nita Mulani	New York	NY	USA	\$ 40,100
Anonymous				\$ 25,000
Ray Faltinsky	Rancho Santa Fe	CA	USA	\$ 25,000
IIT 2011 Global Conference, New York, Hari Bhartia, & Jubilant Lifesciences	Herndon	VA	USA	\$ 20,000
Dr. Ajoy & Laura Jana	Omaha	NE	USA	\$ 5,000
Sreenivasulu Cherlo & Sreedevi Mannur	Kingwood	ТХ	USA	\$ 4,730

Donor Name	City	State	Country		Amount
Dramiar Commercial Dank (Ach Datal)	Anaheim	CA	USA	\$	3,500
Premier Commercial Bank (Ash Patel)	Monroe Twnshp	NJ	USA	\$	3,300
Deepak Kumar	Mumbai	TNJ	India	\$	3,000
Gaja Capital Partners Michael Stone	La Jolla	CA	USA	\$	2,500
	Columbus	GA	USA	\$	2,500
Najeeb Siddique	Mumbai	GA	India	\$	2,500
Aasanka Suuri Duuri		IL	USA	\$	2,001
Sunil Puri	Rockford	IL	Sweden	\$	2,000
AB Possessor	Malmoe		India	\$	2,000
Abhay Bhagat & Co	Mumbai		India	ֆ \$	2,000
Seneca Global	Hyderabad	IL	USA	.⊅ \$	1,944
Doug & Cari Kremer	Oakbrook	IL	India	₽ \$	1,765
Megh Manseta	Jaroov City	NJ	USA	э \$	1,200
In Memory of Shri. N. G. Karle	Jersey City	INJ	USA	\$	1,100
Anonymous	One Malleri	AZ	USA	.⊅ \$	1,000
Achit and Deval Patel	Oro Valley	AL	China	\$	1,000
Cecilia Tse	Beijing		China	э \$	1,000
Deepak/Kanchan/Vivaan/Yash Madnani	Hong Kong		UTIITId	э \$	
Anonymous	Can Diana	C A			1,000
Mahesh Kumar	San Diego	CA	USA USA	\$	1,000
Richard & Karen Griebe	La Jolla	CA		\$	1,000
Rohit Reddy	Auckland	<u> </u>	New Zealand	\$	1,000
Samuel & Luleta Maslak	Vail	CO	USA	\$	1,000
Terry Adams	Newport Beach	CA	USA	\$	1,000 972
Michael & Sarah Bridge	Scottsdale	AZ	USA	\$	972 972
Sanjay Bindra	Los Angeles	CA	USA	\$	
Suken Patel	Dublin	OH	USA	\$	551
Appasaheb Madiwale	Schenectady	NY	USA	\$	500
Ashish Kolli & Savithri Jasti	Cupertino	CA	USA	\$	500
Corner Market Capital U.S.	Vancouver	BC	Canada	\$	500
Cumbre Capital Partners	San Francisco	CA	USA	\$	500
De Mai	Laguna Niguel	CA	USA	\$	500
Nilesh & Mona Mehta	El Paso	TX	USA	\$	500
Sunil Kololgi	Clifton	VA	USA	\$	500
Upen Pamegam			India	\$	392
Arka Ashok Ghosh	New York	NY	USA	\$	324
Excel Imaging PC	Woodside	NY	USA	\$	300
Health Management Corp. of America	Melville	NY	USA	\$	300
Saurabh Parikh	Aliso Viejo	CA	USA	\$	300
Karthik Radhakrishnan	Hoboken	NJ	USA	\$	251
Budin, Reisman, Kupferberg & Bernstein	New York	NY	USA	\$	250
C.D. Somani	Harrow		England	\$	250
Dr. M. Nafees Nagy	Las Vegas	NV	USA	\$	250
John Mihaljevic	Zurich		Switzerland	\$	250
Mahesh Narayanasami	Mississauga	Ontario	Canada	\$	250
Surendranath K. Reddy, M.D. PC	Woodmere	NY	USA	\$	250
Sandhya & Mohan Nuthakki	Dayton	OH	USA	\$	243
Mark Rusek	Forest Hills	NY	USA	\$	200
Pat Fitzgerald	Hinsdale	IL	USA	\$	200
Rajesh & Allison Renick	Melville	NY	USA	\$	200
Sani El-Fishawy & Jill Wernicke	Woodside	CA	USA	\$	200
Shirish Puranik	Palo Alto	CA	USA	\$	200
Tony & Rashmi Srivastava	Walnut	CA	USA	\$	153
Diane Weinberg	New York	NY	USA	\$	150
Sy & Karen Zilbertstein	Northbrook	IL	USA	\$	125
Prakhar Bansal	Inverness	IL	USA	\$	101
Deepak & Usha Kulkarni	Irvine	CA	USA	\$	100
Deepika Bajaj, M.D.	Elmhurst	NY	USA	\$	100
In Honor of Judith Emerson	Saint Paul	MN	USA	\$	100
Narinder Kaushal	Richland	WA	USA	\$	100
Post Traumatic Recovery	Brooklyn	NY	USA	\$	100
Rajan Ramanujam	Ottawa	Ontario	Canada	\$	100
Steve Tritman	Boston	MA	USA	\$	100
				_	

Donor Name	City	State	Country	Amount		
Vishal Mishra	New York	NY	USA	\$	100	
Jehangir Appoo	Calgary	Alberta	Canada	\$	81	
Naveen Gollapally	Cambridge	MA	USA	\$	81	
Glenn & Alicia Surowiec	West Chester	PA	USA	\$	75	
Bhavik Kothari	Dublin	OH	USA	\$	50	
Iren Shemelyak	Brooklyn	NY	USA	\$	50	
Kapish Bhutani	Columbus	OH	USA	\$	50	
Nikhil Jog	New York	NY	USA	\$	50	
Rahul Vaid	Dallas	ТХ	USA	\$	50	
Solomon & Decapua	Rockville Centre	NY	USA	\$	50	
David Chung	Los Angeles	CA	USA	\$	40	
Samir Patel	Tacoma	WA	USA	\$	30	
Mamta Singh	Powell	OH	USA	\$	25	
Mihir Jhaveri	Columbus	OH	USA	\$	25	
Prince Fleming Credits Ltd	New Delhi		India	\$	25	
Rohit Chaba	Powell	OH	USA	\$	25	
Kamlesh Mehta	Hilliard	OH	USA	\$	15	
Patelli Paschal	Fountain Valley	СА	USA	\$	10	
TOTAL				\$ 1	,254,306	

Our donors contributed more than ten times what we received in 2010! A large part of this, of course, is the Watsa family. Even without considering Prem's generous contribution, it increased by more than 150% from 2010. In addition, the number of Dakshana patrons has also increased by nearly 50% from 60 in 2010 to 88 in 2011!

I am pleased to report that all these gifted funds were used to buy books, improve scholar nutrition, create/improve classroom and dorm infrastructure, and pay for coaching services for our scholars. Harina and I are grateful to our patrons for their generosity and wisdom.

We continue to get valuable in-kind gifts to reduce our corporate operating expenses. Rao Tummalappali's company, Seneca Global, developed (and maintains) the Dakshana Alumni website, maintains our website and generates our scholar progress reports. Abhay Bhagat & Co. serve as our outside Chartered Accountants. We've never seen an invoice from these folks.

Ebay Lunch Auction

In October 2011, I auctioned off lunch with myself on Ebay. In the true spirit of a market-driven auction, the starting bid was set at \$0.01 with no minimum. My daughter Momachi told me not to worry and that she'd make sure the bidding at least got to a respectable \$20. Thankfully, it didn't come to that. I added a bonus for the winner: they'd get my old wallet which, it was rumored, had a stock tip.

There were a good half-dozen serious bidders – and Narendra and Nita Mulani prevailed with a high bid of \$20,300. Ray Faltinsky, who had originally suggested the idea of the auction was the runner-up. He mentioned to me that he had put in a higher bid, but Ebay somehow did not accept it. I told Ray it was not a problem. If he'd gift \$20,300 to Dakshana, I'd meet him for lunch as well. He promptly agreed. I had two wonderful meals. The first was with Ray, his brother and a friend. It was a perfect California fall day to dine outside - overlooking the 18th hole and Batiquitos Lagoon at the Aviara Golf Club in Carlsbad. Ray generously "rounded up" his check to Dakshana to \$25,000. Thanks Ray!

I met Narendra and Nita for a fun meal at Tamarind Restaurant in New York City in the Spring of 2012. Not satisfied at stopping with the original auction donation, they made an additional contribution in 2011 to Dakshana, bringing their total gift to Dakshana to \$40,100. Nita was especially excited to take a peek inside the wallet! They've raised two wonderful boys, both of whom are currently pursuing undergraduate degrees at Harvard.

We also auctioned off on Ebay the story of Fairfax Financial Holdings, Ltd, The First 25 Years of Fairfax, autographed

by Prem Watsa. The book is out of print. Dr. Sreenivasulu Cherlo & Sreedevi Mannur were the happy winners of the book for \$730. In addition, Dr. Cherlo and Sreedevi cheerfully gifted another \$4,000 to Dakshana.

I had a great experience with these auctions in 2011 and do plan to continue them. In aggregate, these 3 generous auction winners contributed nearly \$70,000 to Dakshana – every dime of which went to support our scholars. Our second lunch auction will be held in October 2012 on Ebay. Again, there will be no minimum price, etc. The winner will get my not-so-old wallet as well. It is rumored that there may be a stock tip in there (again with no reps and warranties). As an aside, I do know that both the 2011 auction winners did act decisively on the little note in the wallets they received.

The guidelines remain the same. The winner can bring up to 7 folks with him/her. The lunch will take place anywhere in Southern California, or in any of India's metro cities, or a mutually agreeable alternate location. Anything is fair game to discuss, except specific stocks. Of course, you can ask about the stock tip. And I'll personally pick up the tab.

Charity Auction of a Charlie Munger Bronze Bust

The building that will house our new 120-student classrooms at Bengaluru is to be named "Charles T. Munger Hall." I am grateful to Charlie for giving us permission for the name. A bronze bust of Charlie was commissioned by Dakshana and it will be installed at the Charles T. Munger Hall. While we were at it, we had a few more busts made from the same mould – and we just happen to have an extra one lying around.

These beautiful bronze busts were custom-made by one of India's top bust makers. The bust is to scale, i.e. the same size as Charlie's head. Here is a picture:

http://www.dakshana.org/bigimage.asp?ID=404&yearid=2012

One of them is even housed at Berkshire Hathaway Headquarters at Kiewit Plaza. Rumor has it that Warren Buffett turns to the Munger bust whenever difficult decisions arise. Alas, he moans, it mostly says, "Nothing to add."

Let that not be a deterrent! We'll auction the bust off on Ebay in October. Bidding will start at \$0.01 with no reserve price and includes shipping to anywhere on the planet. To the best of my knowledge these ultra-limited edition busts are the only ones ever made of Charlie Munger – and there is just one of these that is available for sale. Period. You can be the proud owner of this Charlie Munger bust and have him watch over you. Plus you'll be helping a great cause!

If you're reading this report and we do not have your email address, please send it to me at <u>mpabrai@dakshana.org</u> and we'll get you the Ebay links for both the auctions.

Dedicated Dakshana Scholar Campuses

The JNV campuses were never designed with Dakshana in mind. The JNV's have typically relocated the commerce stream of 11th and 12th grade kids to a neighboring JNV to create space for 80-120 Dakshana Scholars. We presently run our program at six JNV campuses across the country. One of these, Kottayam, will be discontinued in 2013. Thus we have the capacity to take on around 260 scholars a year. It is highly inefficient to put just 100 kids at a single location. Our single biggest cost is faculty and coaching services. One set of three faculty members can coach up to 360 scholars – thus we intend to increase capacity eventually at all locations to at least 360.

In order to get 360 scholars in a single location we need to build a "school within a school" using about five of the school's 30 existing acres to build out new infrastructure. The government agrees with us and India's Ministry of Human Resource Development has approved the first two of these buildouts at Bengaluru and Hyderabad. Dakshana will be spending around \$1 million to build out the classroom infrastructure and the government will spend twice that to build out the dorms, dining hall, staff quarters, labs and library. Eventually, assuming the JNVs can deliver enough promising talent, we'll need 10-12 such campuses.

Construction Woes

The wheels of government move slowly. It took a good 18 months to get all the requisite ministry approvals and government funding authorizations. These finally came through in January 2012. We were elated! The next step is for the ministry and JNV management to get their end of construction executed by a state-owned construction entity known as CPWD (Central Public Works Department). To its credit, the CPWD has built some of modern India's most iconic structures – including much of Lutyen's Delhi. It has the scale, talent and experience to deliver in spades, but only when it gets focused. It is also notorious for being a corrupt and lethargic organization. Further, being state-owned means that there is no for-profit motive to get to the finish line on-time.

Thankfully, Dakshana's classroom construction will be handled by highly competent private contractors. We do not foresee major challenges in getting these executed. However, there is no point to us finishing our classrooms if the dorms aren't ready. And the dorms and labs are to be constructed by the CPWD.

It has already been over six months since we got our approvals and the CPWD has yet to break ground. However, the good news is that we have some wonderful champions in the Ministry of Human Resource Development (MHRD) like Apurva Chandra who appreciate the importance of getting these projects executed. They have begun to flex their considerable muscle. It appears that the CPWD folks assigned to execute Dakshana's campuses are exceptional and beginning to appreciate the importance of our work.

These campuses may not be ready till 2014 or later, but I do believe that the CPWD will eventually deliver. Like most governments, the Indian Government is driven by status quo and precedent. Once we get the first couple of these done, it will become a lot easier to get the next ten approved and executed. The good news with our partner, the Government of India, is that they have committed to spend well over \$2 million to expand our program – and they certainly have the resources to do a 10x on that commitment after they see the results. Stay tuned.

Messing with Perfection – Changes to the IIT-JEE

There is a silver lining in these delays. The MHRD plans to make some very significant changes to the IIT-JEE and AIEEE starting as soon as 2013. While all the details are not known yet, the IIT acceptance criteria is likely to change as follows:

- The IIT-JEE will change from a single 6-hour test on one day to two separate tests (Main and Advanced) held on separate days. The main test will be created and administered by CBSE (Central Board of Secondary Education) while the advanced test will be handled by the IITs (like the IIT-JEE).
- Students will need to be in the top 20% of their high school graduation board exams to be eligible to join IIT, regardless of performance on the main or advanced test.
- Instead of the AIEEE for admission to the NITs, just the main test and high school board results will determine admissions to the NITs.
- There is talk of radical changes to the advanced test pattern to make it much harder to train "test taking monkeys" to excel at it.

The MHRD is not a fan of the large scale IIT-JEE coaching industry. More money is spent every year on IIT-JEE coaching than on the IITs themselves. These changes are being driven with the intent of crimping the revenues of the coaching industry. Like the MHRD, Dakshana is not a fan of the coaching industry either, but we do not agree with these changes.

It would be perfect if all 500,000 kids underwent no coaching and took the IIT-JEE. Indeed, this was the case from the 1950s through the 1970s. About four decades ago, correspondence courses for prepping for the IIT-JEE started to appear. And IIT-JEE classroom coaching started to make some headway about two decades ago. It has mushroomed into a massive industry in the last decade – prepping well over 100,000 students a year and taking in well over \$250 million a year in tuition fees alone. One nondescript secondary town, Kota, in Rajasthan state has emerged as the IIT-JEE coaching capital of the world. Every year more than \$200 million is pumped into the tiny Kota economy by IIT-JEE aspirants who move from all over India.

IIT Bombay: The Best IIT

IIT Bombay has the best reputation of all the IITs. Every year, well over 70 of the top 100 IIT-JEE rankers choose to

go to IIT Bombay. The rest mostly end up at IIT Delhi, IIT Kanpur and IIT Madras. The remaining 13 IITs get virtually none of the Top 100 rankers. And at IIT Bombay, the Computer Science stream closes at around Rank 100 or less. The IIT Bombay Computer Science batch is likely the most brainy classroom on the planet. Dakshana has a few of our scholars in this elite group. Professors at IIT Bombay complain that the quality of these students has been declining for the last few years.

The MHRD is right in its assessment that the most promising kids do not get the best scores in the IIT-JEE anymore. It is the super-prepped test taking monkeys who get the best ranks. Like the Computer Science professors at IIT Bombay, the top four IITs are complaining that the quality of the best IIT-JEE rankers is vastly inferior to decades past. I do believe that the best talent does get accepted by the IITs even today. However, the very best kids do not get the best scores and hence do not end up with the most desirable majors or campuses.

I seriously doubt if the MHRD's proposed changes will fix the system. The coaching industry has all the incentives in the world to adapt to the new pattern and create new and improved test taking monkeys. In fact, they have told us exactly that – they will evolve with the test.

These changes may well benefit Dakshana and our scholars as they are slated to emphasize good performance on school exams as well as competitive exams like the IIT-JEE – which is exactly how Dakshana Scholars are prepped.

Thus it may well be a blessing in disguise for us to have delays in our scale-up till the dust settles on these seismic changes.

Off The Beaten Path - Visits to Dakshana Scholar Homes in North India

Gmuddat hui hai yar ko méhmañ kiyé hué joshé-qadah sé bazm charaghañ kiyé hué

Translation:

It's been so long, oh so long that I've played host to my friend When the wine (read lassi) flowed free. And cup met cup. And the whole congregation came alive. And was full of light.

- Mirza Ghalib

Every year, my daughter Monsoon & I set aside a few days to visit Dakshana's alumni in their homes in different parts of India. This year we focused on a few districts in Haryana and Uttar Pradesh. Over the course of two days, we visited six Dakshana scholars and their families in locales like Sonepat, Kurukshetra and Saharanpur. The best buffalo milk lassi I have ever had was served on a very modest farm in Kurukshetra. With the growing number of alumni, the distance between scholar homes goes down every year. However, I still find us traveling for at least an hour (or two or three) between homes. And alongside the incredible natural beauty, extreme poverty always casts its long shadow. It drives home the reality that Dakshana is nothing but a drop in a very vast ocean. The needs are truly immense and we are barely scratching a tiny portion of an infinite surface. It would be truly amazing if, before I die, I can walk between scholar homes.

In most cases, I was happy to note that Dakshana absolutely did the right thing by supporting all these scholars. A few families were in such dire straits that it was hard to take it all in. But we also witnessed cases of outright fraud – when a scholar represented that their monthly household income is under \$60/month and there is an SUV parked outside a well-appointed house. Dakshana has gotten better at filtering out the families that should not be supported, but we still likely have around 5-8% of scholars being supported whose families aren't poor. Our filtering algorithms are getting better every year, but eventually we may need to do home visits prior to acceptance with a portion of applicants.

These trips serve up a wealth of learning and data – and Dakshana has gotten vastly better at its mission as a result. These home visits are the highlight of my year. It has allowed me to see an India I would never ever have gotten to visit. As Gandhi said, India truly lives in its 500,000 villages.

2012 IIT-JEE Results

It is always instructive to look at our detailed IIT-JEE and AIEEE results. Here is a summary of our 2012 IIT-JEE results for the 110 scholars we selected in 2010.

		PD-		PD-		PD-		IIT-JEE	DNQ	DNQ	DNQ	DNQ	DNQ	
	GEN	GEN	OBC	OBC	SC	SC	ST	Total	GEN	OBC	SC	ST	Total	Total
Bengaluru Ranga Reddy	8 17	2 0	4 17	3 0	11 8		4 1	33 43	4 10	7 7	3 0	3 0	17 17	50 60
TOTAL	25	2	21	3	19	1	5	76	14	14	3	3	34	110

Table 5: Dakshana's Class of 2012 IIT Results

Legend:

GEN	General IIT-JEE Merit List
PD-GEN	Person with Disability; GEN Category
OBC	Other Backward Classes IIT-JEE Merit List
PD-OBC	Person with Disability; OBC Category
SC	Scheduled Caste IIT-JEE Merit List
PD-SC	Person with Disability; SC Category
ST	Scheduled Tribe IIT-JEE Merit List
DNQ	Did not Qualify in the IIT-JEE

If the sample size is large enough, coaching quality was good and Dakshana has a class of scholars with a success ratio meaningfully over 75% or much under 60%, we likely need to tweek our acceptance criteria.

We had a 100% hit rate with the IITs with all six of our disabled being accepted by the IITs. It indicates that we can give even more preference to the disabled in the future (i.e. accept them with even lower test scores) and still have a decent success ratio.

There are four primary reasons why we do not end up with a 100% success rate (in order of importance):

- 1. Scholar Motivation
- 2. Faculty Quality
- 3. Acceptance Test Flaws
- 4. Class Size

We are unsure how to predict scholar motivation. We routinely run into scholars who show little interest or motivation after a few months. It is a difficult age to manage and motivate scholars. The scholars are undergoing many physiological changes in these adolescent years and cannot be handled as kids or adults. We've been able to turn some of them around with counseling, but there are others who just don't engage. We can't blame them. It is an intensely grueling couple of years. In a few, rare extreme cases where the scholars are disruptive, we've removed scholars from the program and sent them back to their home JNV.

At Ranga Reddy, the classrooms are slightly larger and T.I.M.E. does not charge us any coaching fees. As a result, we "packed them in" and increased the class size to 60. The classroom is not ergonomically ideal to hold 60 kids, but our logic is that even if one of the extra ten kids benefits, it is an advantage. 43 (out of 60) kids at Ranga Reddy were accepted by the IITs – a 72% success rate. If class size had been limited to 50, it may have been 35-40 kids that may have gotten in.

	GEN	OBC	SC	ST	IIT-JEE Total	DNQ GEN	DNQ OBC	DNQ SC	DNQ ST	DNQ Total	Total
Bengalu Puduch		0 0	29 0	10 0	39 0	0 0	0 0	6 14	5 3	11 17	50 17
TOTAL	0	0	29	10	39	0	0	20	8	28	67

Table 6: IIT-JEE Results for Scholars Selected in 2009 –1st and 2nd attempt

In 2009, we selected just 50 scholars for our classroom coaching. All of them were SC/ST and we ended up with 39 of them being accepted by the IITs – a success rate of 78%. Everything was perfect for this batch. Great coaching. Great location. Etc. It shows that even with perfect selections and perfect coaching we are unlikely to get beyond an 80% success rate. Motivating 100% of a batch to work super hard for two years ain't easy.

A Possible Future Area of Focus

To grow one's business, the best strategy is to narrow one's markets. The most common error most entrepreneurs make is to pre-maturely broaden their horizons after a few early successes. If one tries to offer all things to all people, very soon one will end up with zilch. We routinely see great focused organizations like Ikea or Apple or McDonald's generate near limitless scale and profitability. And all while serving narrowly defined and highly focused niches.

Dakshana is nothing, if not focused. We aren't interested in pursuing a half-dozen different initiatives. A common question I am often asked is: Why doesn't Dakshana groom scholars for careers in medicine or law or accounting? My reply has always been that we'll look into these areas after we run out of promising impoverished scholars who would make great engineers – and still have plenty of money lying around. We are nowhere near that point.

Dakshana knew nothing about the IITs or the IIT-JEE or the JNVs or even the vignettes of poverty in India at the outset. And we are still very much in learning mode. We want to absolutely conquer this initiative before we scale up any others. Any success we've enjoyed so far is primarily due to our narrow focus.

The only caveat is that we also believe in generating the highest possible Social ROI. Should we become convinced that there are even higher Social ROI initiatives out there, we will absolutely investigate whether a switch is in order. We are not married to the IITs or IIT-JEE prep or even education. Our limited resources will always seek out projects that deliver the greatest bang for the buck.

There is one area that is a candidate for such experimentation. In November, 2009, I attended the TED conference in Mysore, India. An unusual presentation by Shaffi Mather in Mysore on tackling corruption in India still resonates with me. Check it out at: <u>http://tinyurl.com/yduzy74</u>. For whatever reason, his idea does not seem to have gained traction - yet. I hope to re-connect with Shaffi in the near future to delve further.

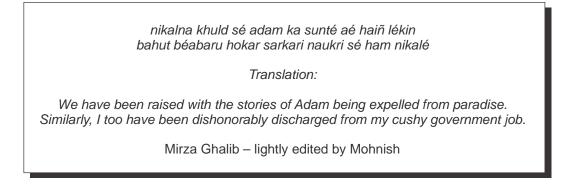
Corruption is an everyday reality for the common man in India. The social and economic toll it extracts is enormous –tens of billions of dollars in India annually. For decades, the Government of India severely underpaid its bloated workforce. This was seen as the primary driver of bribery; there was no other way to make ends meet. The sixth pay commission's recommendations were enacted into law a few years ago. Pay scales today for government workers, are, in most cases, superior to private sector wages. As an example, even excluding all the job guarantees and considerable benefits, a government school teacher is paid meaningfully more than her private school counterpart (who can be fired at will). At Dakshana, we rarely accept scholars where any member of the family has a government job. By definition, they ain't impoverished. This is all the more reason bribery and corruption needs to be urgently tackled in India. It cannot be justified anymore for any reason.

Over the last few years a number of enabling technologies, laws and infrastructure have paved the way for serious reform in the public sector and raised the possibility of meaningful reductions in graft and corruption. These include India's Right to Information Act (RTI) which mirrors the US Freedom of Information Act (FOIA), broad and rapidly growing access to the internet, ultra-cheap and tiny audio/video recording devices and, of course, YouTube. The

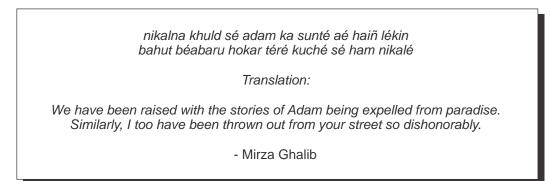
Lokpal Anti-corruption bill has decent odds of becoming law in the not too distant future, while Aadhaar (India's unique personal biometric ID for all citizens) is reality today. And to top it all off, India has a vibrant and hungry media that would like nothing more than to play and replay video clips of government bureaucrats accepting bribes, to fill-in their 24-hour news cycle.

One or more of these tools can be brought to bear at an ultra-low cost to fight individual cases. Government officials face massive down sides to being caught red-handed. And like South Korea, it would take just a handful of public hangings to bring about radical behavior change. Indeed, with tools like hidden webcams, an unethical government employee would simply be unable to tell if the person sitting in front of him is recording every word or not.

And as these corrupt government servants are summarily fired, they will be found singing the poems of Ghalib in deep melancholy:



And to keep the Ghalib purists from getting tangled up in knots, here are the original lines:



The bang for the buck may well be meaningfully higher than our present Dakshana Scholar program. My thoughts in this area are still quite raw and one of the reasons I decided to put this in the report is to see what sort of feedback or ideas come back as a result. If we do decide to move forward, we would:

- 1. Start small with experimentation;
- 2. Only use funds gifted by Harina and me;
- 3. Run it in parallel (but separate from) the Dakshana Scholar program.

For example, we could start with a website in the top twenty Indian languages that gave the common man advice of how to combat different types of corruption. It could explain the detailed nuances of leveraging the powerful RTI and how one can easily file an RTI query. We'd develop video content on how to setup secret webcams and audio recording devices, how to upload them to YouTube and get them disseminated to the media. Once the Lokpal bill is passed, we could provide step by step directions on how to get the attention of the Lokpal anti-corruption authorities. We could even setup a list on our website of every corrupt government official and what type of corruption they engaged in.

All of this requires minimal dollars. If it works, we could set up an organization along the lines of Alcoholics Anonymous, whereby virtually anyone could start a local chapter on their own with very basic support and guidance from us. It would likely be a "starfish model" with minimal dependency on a central headquarters. A fellow YPO'er

and friend, Rod Beckstrom, wrote a great book on this subject a few years back (The Starfish and the Spider).

These local chapters could provide in-person guidance, lend out webcams and audio devices, do YouTube uploads, liaise with the media, etc. It would not be done under the Dakshana brand. We'd create a website with a URL like endcorruption.org. And we would, as far as possible, remain anonymous and refrain from ever taking credit.

"There is no limit to what a man can do or where he can go if he doesn't mind who gets the credit."

- Ronald Reagan

Shaffi alluded to the fact that this is a dangerous activity.

"Remembering that you are going to die is the best way I know to avoid the trap of thinking you have something to lose. You are already naked. There is no reason not to follow your heart."

- Steve Jobs, Stanford University Commencement Address

Our staff and volunteers – and indeed even myself – may well be subject to all sorts of threats, lawsuits, police complaints and even violence. But what is the point of living if one does not engage in activities that makes one a target for an assassination? We might as well try to make a real difference. In the end, we're all dead anyway \bigcirc . Nevertheless, we will try our hardest to secure the well-being of all our team members. Security may well be one of our biggest costs.

I am undecided on when to trigger this initiative – if ever. Part of the answer lies in how smoothly the Dakshana Scholar program is able to scale up. If we continue hitting endless brick walls, it would motivate me to get this initiative underway. I welcome your thoughts and comments on this – and especially letting me know about folks who are already engaged on this front with traction.

Dakshana has added a unique richness to the lives of all of us at Team Dakshana. I feel very blessed to be a part of it.

Warm Regards,

Mohnish Pabrai Founder & Catalyst

August 17, 2012 Irvine, California.

Dakshana Alumni Data

		2008		
Scholar Name	From	Institute	Institute Location	Stream of Study
Shashank Dubey	Jabalpur, Madhya Pradesh	Maharashtra Institute of Technology	Pune, Maharashtra	Petroleum Engineering
- Graduated from MIT in 2	012 and accepted a position with H	lalliburton		
Bhanu Bhakta Upadhyay	Golaghat, Assam	NIT	Silchar, Assam	Electronics & Communication Engineering
- Graduated from NIT in 2	012 and has joined Rancore Techno	ologies as a Telecom Engineer		

2009 Scholar Name From Institute Stream of Study Institute Location Sebin A. J. Kannur, Kerala Amal Jyothi College of Engineering Mechanical Engineering Kanjirapally, Kerala Sonu Kumar Muzaffarpur, Bihar Bengal College of Engineering and Technology Kolkata, West Bengal Electronics and Communication Engineering Ankit Anand Banka, Bihar Bhagalpur College of Engineering Bhagalpur, Bihar Mechanical Engineering Devendra Balaji Shinde Latur, Maharashtra Bharati Vidyapeeth College of Engineering Navi Mumbai, Maharashtra Chemical Engineering Komal Kisan Gade Pune, Maharashtra Bharati Vidyapeeth College of Engineering Pune, Maharashtra Electronics & Telecommunications Snehal Ashok Pawar Satara, Maharashtra Bharati Vidyapeeth College of Engineering Pune, Maharashtra Electronics and Communication Engineering Rahul Rai Gopalganj, Bihar Bhilai Institute of Technology Durg, Chhattisgarh **Computer Science Engineering Biplab Biswas** Kanker, Chhattisgarh Bhilai Institute of Technology Durg, Chhattisgarh Abhinay Kumar Vaishali, Bihar Birbhum Institute of Engineering and Technology Birbhum, West Bengal Mechanical Engineering Rahul Kumar Ranjan Vaishali, Bihar Birla Institute of Technology Ranchi, Jharkhand Architectural Engineering Amit Kumar Dwivedi Kanpur Nagar, Uttar Pradesh **Computer Science Engineering** Birla Institute of Technology Ranchi, Jharkhand Ranga Reddy, Andhra Pradesh Birla Institute of Technology & Science Hyderabad, Andhra Pradesh Mechanical Engineering Jaideep Singh Devaraja G. P. Dhamanagri, Karnataka BMS College of Engineering Bengaluru, Karnataka Supreeta S. Koppal, Karnataka BMS College of Engineering Bengaluru, Karnataka Subramanya Gajanan Shetti Uttara Kannada, Karnataka BV Bhoomaraddi College of Engineering and Hubli, Karnataka Technology Gampala Babji East Godavari, Andhra Pradesh Chaitanya Bharati Institute of Technology Hyderabad, Andhra Pradesh Ankush Thareia Patiala, Punjab Chitkara University Solan, Himachal Pradesh Akram Ansari Bhojpur, Bihar Choudhary Charan Singh Agricultural University Hisar, Haryana Agricultural Engineering T. Brahmini Warangal, Andhra Pradesh Christ Jyothi Institute of Technology and Science Warangal, Andhra Pradesh

Christ University

College of Engineering

College of Engineering

College of Engineering and Technology

Electronics and Communication Engineering Information Technology Engineering Information Technology Engineering Computer Science Engineering Electrical and Computer Engineering Computer Science Engineering Bengaluru, Karnataka Science Pune, Maharashtra Metallurgical and Material Science Engineering Thiruvananthapuram, Kerala Electronics and Communication Engineering Bhubaneswar, Odisha Mechanical Engineering

Kannur, Kerala Jajpur, Odisha

Belgaum, Karnataka

Buldhana, Maharashtra

Akshay Manglekar

Vineeth V.

Nilesh Vishwanath Adhav

Sonali Suchismita Panda

2009				
Scholar Name	From	Institute	Institute Location	Stream of Study
Jitendra Kumar Beniwal	Jaipur, Rajasthan	College of Engineering and Technology	Bikaner, Rajasthan	Electronics and Communication Engineerin
Tara Chand Jangid	Nagaur, Rajasthan	College of Textile Engineering and Technology	Dilwara, Rajasthan	Mechanical Engineering
Trupti Dnyandev Desai	Kolhapur, Maharashtra	Cummins College of Engineering	Pune, Maharashtra	Mechanical Engineering
Subhash Ranjan	Muzaffarpur, Bihar	CV Raman College of Engineering	Bhubaneswar, Odisha	Electrical Engineering
Richa Rashmi	Koderma, Jharkhand	CV Raman College of Engineering	Bhubaneswar, Odisha	Electronics and Communication Engineerin
Swati Swetalina Prusty	Jajpur, Odisha	CV Raman College of Engineering	Bhubaneswar, Odisha	Electronics and Communication Engineerir
Ratnam Gupta	Kanpur Nagar, Uttar Pradesh	DAV College	Kanpur, Uttar Pradesh	Science
Pooja Sharma	Hissar, Haryana	Deenbandhu Chhotu Ram University of Science and Technology	Sonepat, Haryana	Electronics and Communication Engineerin
Jignesh H. Kakadia	Surat, Gujarat	Dhirubhai Ambani Institute of Information and Communications	Gandhinagar, Gujarat	Information Technology Engineering
Jagadish Dinkar Parale	Kolhapur, Maharashtra	DKTE Society's Textile and Engineering Institute	Ichalkaranji, Maharashtra	Computer Science Engineering
Vinod R. Khot	Kolhapur, Maharashtra	DKTE Society's Textile and Engineering Institute	Ichalkaranji, Maharashtra	Mechanical Engineering
Dinkar Bharti	Bhagalpur, Bihar	Dr. B. C. Roy Engineering College	Durgapur, West Bengal	Electronics and Communication Engineering
Kamlesh Rajguru	Ahmednagar, Maharashtra	Dr. Babasaheb Ambedkar Technological University	Raigad, Maharashtra	Mechanical Engineering
Sushil Navanath Aherkar	Beed, Maharashtra	Dr. Babasaheb Ambedkar Technological University	Raigad, Maharashtra	Petrochemical Engineering
Abhimanyu Kumar	Patna, Bihar	Dr. Balasaheb Sawant Konkan Krishi Vidypeeth	Ratnagiri, Maharashtra	Agricultural Engineering
Rohit Ranjan Verma	Maharajganj, Uttar Pradesh	Dr. Bheem Rao Ambedkar Engineering College	Bijnor, Uttar Pradesh	Information Technology
Deependra Singh Tomar	Shahjahanpur, Uttar Pradesh	Dr. M.G.R. Educational and Research Institute	Chennai, Tamil Nadu	Electronics and Communication Engineering
Nishant Nand Kishor Gulha	ne Wardha, Maharashtra	GH Raisoni College of Engineering	Nagpur, Maharashtra	Electronics
Babu Lal Meghwal	Bikaner, Rajasthan	Government Dungar College	Bikaner, Rajasthan	Science
Pragnesh B. Gohil	Junagarh, Gujarat	Government Engineering College	Bhuj, Gujarat	Mechanical Engineering
Chetan Ram Kumhar	Bikaner, Rajasthan	Government Engineering College	Bikaner, Rajasthan	Computer Science Engineering
Nikhil Jose	Kannur, Kerala	Government Engineering College	Kozhikode, Kerala	Civil Engineering
Manu K. K.	Kerala	Government Engineering College	Thiruvananthapuram, Kerala	Mechanical Engineering
Neeraj Kumar Tiwari	Anuppur, Madhya Pradesh	Guru Ghasidas Central University	Bilaspur, Chhattisgarh	Mechanical Engineering
Ankush Kumar	Mansa, Punjab	Guru Nanak Dev University	Gurdaspur, Punjab	Computer Science Engineering
Towseef Iqbal Ganie	Anantnag, Jammu & Kashmir	H. N. B. Garhwal University	Srinagar, Jammu & Kashmir	Science
Animesh Kar	Bokaro, Jharkhand	Haldia Institute of Technology	Haldia, West Bengal	Electronics and Electrical Engineering
Vishal Alan	Aligarh, Uttar Pradesh	Harcourt Butler Technological Institute	Kanpur, Uttar Pradesh	Chemical Engineering
Pawan Kumar	Jalaun, Uttar Pradesh	Harcourt Butler Technological Institute	Kanpur, Uttar Pradesh	Chemical Engineering
Naresh Choudhary	Mathura, Uttar Pradesh	Harcourt Butler Technological Institute	Kanpur, Uttar Pradesh	Civil Engineering

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Scholar Name	From	Institute	Institute Location	Stream of Study
Yogendra Singh Verma	Jalaun, Uttar Pradesh	Harcourt Butler Technological Institute	Kanpur, Uttar Pradesh	Leather Technology
Ravi Ranjan Pandey	Garhwa, Jharkhand	IAMR College of Engineering	Meerut, Uttar Pradesh	Information Technology Engineering
Rakesh Kumar Mallik	Bhadrak, Odisha	IIT	Bhubaneswar	Electrical Engineering
Manojit Biswas	Malkangiri, Odisha	IIT	Bhubaneswar	Mechanical Engineering
Nitesh Kumar Patra	Mayurbhanj, Odisha	IIT	Bhubaneswar	Electrical Engineering
Anil Kumar	Ballia, Uttar Pradesh	IIT	Bombay	Metallurgical and Material Science
				Engineering
Nitesh Kumar Deshmukh	Durg, Chhattisgarh	IIT	Bombay	Civil Engineering
Saurabh Ginnore	Bhopal, Madhya Pradesh	IIT	Bombay	Chemical Engineering
Atul Dashrath Dukale	Nasik, Maharashtra	IIT	Bombay	Mechanical Engineering
Khitish Kumar Sahu	Bolangir, Odisha	IIT	Bombay	Aerospace Engineering
Manoj Kumar Karadiya	Jaipur, Rajasthan	IIT	Bombay	Aerospace Engineering
Harsh Kumar Dewangan	Dhamtari, Chhattisgarh	IIT	Delhi	Mechanical Engineering
Rajender Kumar	Rohtak, Haryana	IIT	Delhi	Chemical Engineering
Mukesh Kumar	Giridih, Jharkhand	IIT	Delhi	Aeronautical Engineering
Rohit Chand	Saharanpur, Uttar Pradesh	IIT	Delhi	Chemical Engineering
Khushwant Singh	Rewari, Haryana	IIT	Delhi	Physics
Priyabrata Bhuyan	Cuttack, Odisha	IIT	Delhi	Civil Engineering
Tanuj Kumar	Alwar, Rajasthan	IIT	Delhi	Biochemical Engineering and Biotechnolo
Sachin Kumar	Saharanpur, Uttar Pradesh	IIT	Delhi	Mechanical Engineering
Heera Lal	Hazaribagh, Jharkhand	IIT	Guwahati	Mechanical Engineering
Ranju K. Ravindran	Kannur, Kerala	IIT	Guwahati	Design
Rijumoni Boro	Golaghat, Assam	IIT	Guwahati	Chemical Engineering
Shyam Sunder Singh	Balasore, Odisha	IIT	Guwahati	Computer Science Engineering
Shedolkar Pravinkumar	Latur, Maharashtra	IIT	Hyderabad	Mechanical Engineering
Murlidhar				
Jasvinder Saini	Kurukshetra, Haryana	IIT	Indore	Mechanical Engineering
Ashok Banjara	Nagaur, Rajasthan	IIT	Jodhpur	Electrical Engineering
_akhan Singh Jatav	Alwar, Rajasthan	IIT	Jodhpur	Mechanical Engineering
Mana Ram	Nagaur, Rajasthan	IIT	Jodhpur	Mechanical Engineering
Nishant Gaurav	Gaya, Bihar	IIT	Kanpur	Chemical Engineering
Abhishek Kumar	Gaya, Bihar	IIT	Kanpur	Metallurgical and Material Science
				Engineering

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Scholar Name	From	Institute	Institute Location	Stream of Study
Ankit Kumar	Nalanda, Bihar	IIT	Kanpur	
Anurag Singh	Palamu, Jharkhand	IIT	Kanpur	Civil Engineering
V. Suhas	Ramanagara, Karnataka	IIT	Kanpur	Electrical Engineering
Pratap Bhanu Solanki	Bhopal, Madhya Pradesh	IIT	Kanpur	Electrical Engineering
Ankit Kumar Chouksey	Narsinghpur, Madhya Pradesh	IIT	Kanpur	Mechanical Engineering
Ganga Prasad Koturwar	Nanded, Maharashtra	IIT	Kanpur	Computer Science Engineering
Ashish Milind Ganvir	Amravati, Maharashtra	IIT	Kanpur	Material Sciences & Engineering
Madhavendra Pradhan	Angul, Odisha	IIT	Kanpur	Aerospace Engineering
Soumya Ranjan Sahoo	Cuttack, Odisha	IIT	Kanpur	Metallurgical and Material Science
				Engineering
Rajkesh Meena	Dausa, Rajasthan	IIT	Kanpur	Electrical Engineering
Rakesh Meena	Baran, Rajasthan	IIT	Kanpur	Electrical Engineering
Dinesh Godara	Nagaur, Rajasthan	IIT	Kanpur	Metallurgical and Material Science
				Engineering
Akash Kumar	Ballia, Uttar Pradesh	IIT	Kanpur	Civil Engineering
Amendra Gupta	Kannauj, Uttar Pradesh	IIT	Kanpur	Computer Science Engineering
Alapaka Bhanu Krishna	Nellore, Andhra Pradesh	IIT	Kharagpur	Electronics and Electrical Engineering
Lal Chand Ranga	Rewari, Haryana	IIT	Kharagpur	Aerospace Engineering
Sanjay Kumar Manjhi	Bokaro, Jharkhand	IIT	Kharagpur	Manufacturing Engineering
Ramakrishna B. Bakale	Karnataka	IIT	Kharagpur	Agriculture and Food Engineering
Sharavana Kumar T.	Chikmagalur, Karnataka	IIT	Kharagpur	Mechanical Engineering
Ravindra Chourase	Betul, Madhya Pradesh	IIT	Kharagpur	Aerospace Engineering
Ranu Choudhary	Sagar, Madhya Pradesh	IIT	Kharagpur	Agriculture and Food Engineering
Nitin Kumar Sakhala	Madhya Pradesh	IIT	Kharagpur	Industrial Management
Ajay Eknath Solanke	Buldhana, Maharashtra	IIT	Kharagpur	Electronics and Electrical Engineering
Vikas Dinkar Pagar	Nashik, Maharashtra	IIT	Kharagpur	Industrial Engineering
Amol Ramdas Vaidya	Gondia, Maharashtra	IIT	Kharagpur	Mining Engineering
Prakash Chandra	Bikaner, Rajasthan	IIT	Kharagpur	Civil Engineering
Arun Shankar	Jaipur, Rajasthan	IIT	Kharagpur	Manufacturing Science Engineering
Amit Dhalia	Churu, Rajasthan	IIT	Kharagpur	Metallurgical and Material Science
				Engineering
Prashant Singodia	Jaipur, Rajasthan	IIT	Kharagpur	Metallurgical and Material Science
				Engineering

2009				
Scholar Name	From	Institute	Institute Location	Stream of Study
Anshul Mimani	Bikaner, Rajasthan	IIT	Kharagpur	Ocean Engineering and Naval Architecture
Shaunak Tripathi	Kheri, Uttar Pradesh	IIT	Kharagpur	Mechanical Engineering
Abhishek Rai	Narsinghpur, Madhya Pradesh	IIT	Kharagpur	Electrical Engineering
Pawan Verma	Kota, Rajasthan	IIT	Kharagpur	Metallurgical and Material Science
				Engineering
Vinod E. R.	Palakkad, Kerala	IIT	Madras	Chemical Engineering
Haritha Mamidala	Warangal, Andhra Pradesh	IIT	Madras	Electrical Engineering
Vishnu K.	Malappuram, Kerala	IIT	Madras	Mechanical Engineering
Harna Singh Meena	Karauli, Rajasthan	IIT	Patna	Electrical Engineering
Hanuman Sahay	Jaipur, Rajasthan	IIT	Patna	Mechanical Engineering
Jitendra Kumar	Kaimur, Bihar	IIT	Roorkee	Chemistry
Sumit Malik	Rohtak, Haryana	IIT	Roorkee	Computer Science Engineering (IT)
Poonam Narain	Jhajjar, Haryana	IIT	Roorkee	Computer Science Engineering (IT)
Nandkishor Meena	Jaipur, Rajasthan	IIT	Roorkee	Computer Science Engineering
Animesh Ray	Chittorgarh, Rajasthan	IIT	Roorkee	Computer Science Engineering
Sandeep Kumar Verma	Bikaner, Rajasthan	IIT	Roorkee	Electrical Engineering
Rajesh Kumar Mourya	Jaipur, Rajasthan	IIT	Roorkee	Metalurgical Engg -II
Mohar Singh	Jhalawar, Rajasthan	IIT	Roorkee	Paper and Pulp Technology
Kuldeep Nagar	Baran, Rajasthan	IIT	Roorkee	Polymer Sciences and Technology
Rajeshwar Prasad	Saharanpur, Uttar Pradesh	IIT	Roorkee	Civil Engineering
Anurag Chauhan	Saharanpur, Uttar Pradesh	IIT	Roorkee	Computer Science Engineering
Pawan Kumar Verma	Ballia, Uttar Pradesh	IIT	Roorkee	Mechanical Engineering
Anuj Kumar V. P.	Saharanpur, Uttar Pradesh	IIT	Roorkee	Mechanical Engineering
Nitin Saini	Saharanpur, Uttar Pradesh	IIT	Roorkee	Chemical Engineering
Zia Ur Rehman	Poonch, Jammu & Kashmir	IIT	Ropar	Electrical Engineering
Jyoti Thakur	Hamirpur, Himachal Pradesh	Indian Institute of Information Technology	Simla, Himachal Pradesh	Information Technology Engineering
Siddharth Kumar	Bareilly, Uttar Pradesh	Indian Institute of Science	Bengaluru, Karnataka	Satellite Communication Engineering
Lakhan Pandurang Ekal	Kolhapur, Maharashtra	Indian Institute of Science Education and Research	Bhopal, Madhya Pradesh	Science
Shubham Pandey	Rewa, Madhya Pradesh	Indian Institute of Science Education and Research	Pune, Maharashtra	Science
Jayakrishnan T. S.	Thiruvananthapuram, Kerala	Indian Institute of Space Science and Technology	Thiruvananthapuram, Kerala	Aerospace Engineering
Deepak Gautam	Latur, Maharashtra	Indian Institute of Space Science and Technology	Thiruvananthapuram, Kerala	Space Technology
Lendegaonkar				
Amit Kumar Singh	Ballia, Uttar Pradesh	Indian Institute of Space Science and Technology	Thiruvananthapuram, Kerala	Physical Sciences

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Scholar Name	From	Institute	Institute Location	Stream of Study
Subodh Kumar	West Champaran, Bihar	Indian Maritime University	Navi Mumbai, Maharashtra	Marine Engineering
Sanjeev Raj	West Champaran, Bihar	Indian Maritime University	Navi Mumbai, Maharashtra	Marine Engineering
Niraj Kumar Singh	Bhojpur, Bihar	Indian Navy		
Naveen Chandra Yadav	Kanpur Nagar, Uttar Pradesh	Institute of Technology	Bilaspur, Chhattisgarh	Computer Science Engineering
Jansher Manzoor	Kulgam, Jammu & Kashmir	Islamic University of Science and Technology	Srinagar, Jammu & Kashmir	Civil Engineering
Kuldeep Kumar	Sheikhpura, Bihar	ISM	Dhanbad	Electrical Engineering
Rohit Kumar Trivedi	Muzaffarpur, Bihar	ISM	Dhanbad	Mining Engineering
Rohit Kumar	Kaithal, Haryana	ISM	Dhanbad	Applied Physics
Rohit Kumar Chouhan	Jammu, Jammu & Kashmir	ISM	Dhanbad	Electronics Engineering
Khurshid Ahmed	Poonch, Jammu & Kashmir	ISM	Dhanbad	Mining Engineering
Kamlesh Ahirwar	Chhatarpur, Madhya Pradesh	ISM	Dhanbad	Environmental Engineering
Saurav Kumar	Mansa, Punjab	ISM	Dhanbad	Electrical Engineering
Pankaj Gupta	Alwar, Rajasthan	ISM	Dhanbad	Mining Engineering
Kuldeep Singh	Jalaun, Uttar Pradesh	ISM	Dhanbad	Petroleum Engineering
MayankKumar Bhikhalal	Sabarkantha, Gujarat	IT-BHU	Varanasi	Engineering Physics
Chaudhari				
Bhaumik Sutariya	Bhavnagar, Gujarat	IT-BHU	Varanasi	Mechanical Engineering
Hari Ram	Rewari, Haryana	IT-BHU	Varanasi	Civil Engineering
Maheshwar Nag	Gumla, Jharkhand	IT-BHU	Varanasi	Mining Engineering
Laxmi Chand Meena	Karauli, Rajasthan	IT-BHU	Varanasi	Electrical Engineering
Ram Ratan Gatiyala	Nagaur, Rajasthan	IT-BHU	Varanasi	Mechanical Engineering
Ashish Kumar	Muzaffarpur, Bihar	Jadavpur University	Jadavpur, West Bengal	Civil Engineering
Kuldeep Singh Yadav	Kanpur, Uttar Pradesh	Jawaharlal Nehru University	Delhi	German Language Course
Kyatham Navya	Warangal, Andhra Pradesh	Kakatiya University	Warangal, Andhra Pradesh	Electronics and Electrical Engineering
Sandhya Kumari	Buxar, Bihar	Kalasalingam University	Madurai, Tamil Nadu	
Suraj R. Patel	Shimoga, Karnataka	Karnataka Institute of Medical Sciences	Hubli, Karnataka	Medicine
Snehal Gulab Sable	Nashik, Maharashtra	KK Wagh College of Engineering	Nashik, Maharashtra	Computer Science Engineering
Gulshan Kumar	New Delhi, New Delhi	Lovely Professional University	Jalandhar, Punjab	Electronics and Electrical Engineering
Anuj Kumar P. K.	Saharanpur, Uttar Pradesh	Madan Mohan Malaviya Engineering College	Gorakhpur, Uttar Pradesh	Computer Science Engineering
Ashish Babu	Kannauj, Uttar Pradesh	Madan Mohan Malaviya Engineering College	Gorakhpur, Uttar Pradesh	Computer Science Engineering
Nilesh L. Rathod	Jamnagar, Gujarat	Maharaja Sayajirao University of Baroda	Vadodara, Gujarat	Mechanical Engineering
Mandeep Kumar Singh	Una, Himachal Pradesh	Maharana Pratap Government College	Una, Himachal Pradesh	Science

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Scholar Name	From	Institute	Institute Location	Stream of Study
Mallikarjun Siddhling	Solapur, Maharashtra	Maharashtra Institute of Technology	Aurangabad, Maharashtra	Agricultural Engineering
Hiremath				
Santosh Kumar	Sheikhpura, Bihar	Maharashtra Institute of Technology	Pune, Maharashtra	Mechanical Engineering
Nikhil Chavan Tukaram	Aurangabad, Maharashtra	Maharashtra Institute of Technology	Pune, Maharashtra	Mechanical Engineering
Dheeraj Kumar Tiwari	Shahdol, Madhya Pradesh	Majhighariani Institute of Technology and Science	Rayagada, Odisha	
Mohammad Yusuf P. Nadaf	Bagalkot, Karnataka	Malnad College of Engineering	Hassan, Karnataka	Electronics and Communication Engineerin
Nishikant Navnath Kadam	Satara, Maharashtra	Marathwada Mitra Mandal's College of Engineering	Pune, Maharashtra	Mechanical Engineering
Man Singh	Hamirpur, Himachal Pradesh	MIT College of Engineering and Management	Hamirpur, Himachal Pradesh	Computer Science Engineering
Pankaj Kumar Khajotiya	Jaipur, Rajasthan	Mugniram Bangur Memorial Engineering College	Jodhpur, Rajasthan	Civil Engineering
Amit Kumar	Vaishali, Bihar	Narula Institute of Technology	Agarpara, West Bengal	
Janesh T. B.	Palakkad, Kerala	National Defence Academy	Pune, Maharashtra	
Satish Junwal	Dausa, Rajasthan	National Institute of Foundry and Forge Technology	Ranchi, Jharkhand	Metallurgical Engineering
Shashi Ranjan Kumar Singh	Bhojpur, Bihar	New Governmental Polytechnic	Patna, Bihar	Electronics Engineering
Prabhu Ram Kumar	West Champaran, Bihar	NIT	Allahabad, Uttar Pradesh	Civil Engineering
Dharmendra Kumar Verma	Bareilly, Uttar Pradesh	NIT	Allahabad, Uttar Pradesh	Computer Science Engineering
Vineet Singh	Allahabad, Uttar Pradesh	NIT	Allahabad, Uttar Pradesh	Electrical Engineering
Vipin Kumar Singh	Kushinagar, Uttar Pradesh	NIT	Allahabad, Uttar Pradesh	Electronics and Communication Engineerin
Sanu Gupta	Pratapgarh, Uttar Pradesh	NIT	Allahabad, Uttar Pradesh	Information Technology Engineering
Avneet Choudhary	Saharanpur, Uttar Pradesh	NIT	Allahabad, Uttar Pradesh	Mechanical Engineering
Satya Narayan	Farrukhabad, Uttar Pradesh	NIT	Allahabad, Uttar Pradesh	Mechanical Engineering
Rajendra Prasad	Balrampur, Uttar Pradesh	NIT	Allahabad, Uttar Pradesh	Mechanical Engineering
Naveen Kumar Singh	Kushinagar, Uttar Pradesh	NIT	Allahabad, Uttar Pradesh	Mechanical Engineering
Sachin Kumar Tiwari	Pratapgarh, Uttar Pradesh	NIT	Allahabad, Uttar Pradesh	Mechanical Engineering
Deepak Sharma	Tikamgarh, Madhya Pradesh	NIT	Bhopal, Madhya Pradesh	Bioinformatics
Madhav Kumar	Bhagalpur, Bihar	NIT	Durgapur, West Bengal	Electronics and Communication Engineerin
Angom Chandrakala Devi	Dhamtari, Manipur	NIT	Durgapur, West Bengal	Computer Science Engineering
Avinash Thakur	Mandi, Himachal Pradesh	NIT	Hamirpur, Himachal Pradesh	Civil Engineering
Anita Rani	Hamirpur, Himachal Pradesh	NIT	Hamirpur, Himachal Pradesh	Computer Science Engineering
Sumit Kumar Rawat	Hamirpur, Himachal Pradesh	NIT	Hamirpur, Himachal Pradesh	Electrical Engineering
Ajay Thakur	Hamirpur, Himachal Pradesh	NIT	Hamirpur, Himachal Pradesh	Electrical Engineering
Rohit Kumar Sharma	Jammu, Jammu & Kashmir	NIT	Hamirpur, Himachal Pradesh	Electrical Engineering

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Scholar Name	From	Institute	Institute Location	Stream of Study
Kumar Saurabh	East Champaran, Bihar	NIT	Imphal, Manipur	Electronics and Communication Engineerin
Kusham Kumar	Jammu, Jammu & Kashmir	NIT	Jaipur, Rajasthan	Computer Science Engineering
Rishabh Saurabh	Giridih, Jharkhand	NIT	Jaipur, Rajasthan	Mechanical Engineering
Praveen Sharma	Dholpur, Rajasthan	NIT	Jaipur, Rajasthan	Civil Engineering
Rupesh Suthar	Udaipur, Rajasthan	NIT	Jaipur, Rajasthan	Civil Engineering
Narendra Malviya	Nagaur, Rajasthan	NIT	Jaipur, Rajasthan	Electrical Engineering
Sudhanshu Sharma	Jaipur, Rajasthan	NIT	Jaipur, Rajasthan	Electrical Engineering
Pawan Singh	Jhalawar, Rajasthan	NIT	Jaipur, Rajasthan	Electrical Engineering
Harish Siyag	Bikaner, Rajasthan	NIT	Jaipur, Rajasthan	Mechanical Engineering
Jagdeep Parihar	Gurdaspur, Punjab	NIT	Jalandhar, Punjab	Chemical Engineering
Chandan Kumar	Jamui, Jharkhand	NIT	Jamshedpur, Jharkhand	Metallurgical and Material Science
				Engineering
Nitesh Kumar	Motihari East Champaran, Bihar	NIT	Kozhikode, Kerala	Computer Science Engineering
Ravikant Nag	Simdega, Jharkhand	NIT	Kozhikode, Kerala	Electrical and Electronics Engineering
Balu Prasad	Kozhikode, Kerala	NIT	Kozhikode, Kerala	Electrical and Electronics Engineering
Annu Malik	Sonepat, Haryana	NIT	Kurukshetra, Haryana	Civil Engineering
Snehal Dattatraya Ghule	Ahmednagar, Maharashtra	NIT	Nagpur, Maharashtra	Chemical Engineering
Jadhav Anand Gopinath	Buldhana, Maharashtra	NIT	Nagpur, Maharashtra	Civil Engineering
Dinesh Chaudhari	Maharashtra	NIT	Nagpur, Maharashtra	Computer Science Engineering
Ankush Gajananrao Lahane	Amravati, Maharashtra	NIT	Nagpur, Maharashtra	Computer Science Engineering
Swapnil Anil Nikam	Nashik, Maharashtra	NIT	Nagpur, Maharashtra	Electronics and Communication Engineering
Harprit Kaur D. Vedi	Gondia, Maharashtra	NIT	Nagpur, Maharashtra	Electronics and Communication Engineering
Aniket Badusaheb Argade	Pune, Maharashtra	NIT	Nagpur, Maharashtra	Mechanical Engineering
Rohit S. Bodke	Satara, Maharashtra	NIT	Nagpur, Maharashtra	Mining Engineering
Rajeev Ranjan Verma	Barabanki, Uttar Pradesh	NIT	Nagpur, Maharashtra	Mining Engineering
Amitesh Kumar	Aurangabad, Bihar	NIT	Patna, Bihar	Computer Science Engineering
Sarita Kumari	Gaya, Bihar	NIT	Patna, Bihar	Electrical Engineering
Himanshu Kumar	Patna, Bihar	NIT	Patna, Bihar	Information Technology Engineering
Abhishek Kumar Kaushik	West Champaran, Bihar	NIT	Patna, Bihar	
Gulshan Kumar Jha	Samastipur, Bihar	NIT	Raipur, Chhattisgarh	Electrical Engineering
Govind Singh Kitawat	Rajsamand, Rajasthan	NIT	Raipur, Chhattisgarh	Information Technology Engineering

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Scholar Name	From	Institute	Institute Location	Stream of Study
Sachin Kumar Jaiswal	Gorakhpur, Uttar Pradesh	NIT	Raipur, Chhattisgarh	Computer Science Engineering
Rajesh Kumar	Munger, Bihar	NIT	Rourkela, Odisha	Chemical Engineering
Kamal Prakash	Gaya, Bihar	NIT	Rourkela, Odisha	Electronics & Instrumentation
Pallavi Gangber	Rajnandgaon, Chhattisgarh	NIT	Rourkela, Odisha	Electronics and Communication Engineering
Rajeswari Bhola	Khordha, Odisha	NIT	Rourkela, Odisha	Civil Engineering
Shahrukh Alam	Bhadrak, Odisha	NIT	Rourkela, Odisha	Electrical Engineering
M. P. Avisek	Cuttack, Odisha	NIT	Rourkela, Odisha	Electrical Engineering
Thabir Kumar Meher	Bolangir, Odisha	NIT	Rourkela, Odisha	Electrical Engineering
Bikash Kumar Majhi	Odisha	NIT	Rourkela, Odisha	Mechanical Engineering
Sangram Keshari Mohanty	Balasore, Odisha	NIT	Rourkela, Odisha	Mechanical Engineering
Saroj Kumar Naik	Mayurbhanj, Odisha	NIT	Rourkela, Odisha	Mechanical Engineering
Debananda Nayak	Angul, Odisha	NIT	Rourkela, Odisha	Mining Engineering
Arun Vishwakarma	Narsinghpur, Madhya Pradesh	NIT	Rourkela, Odisha	
Hasnat Ahmed	Goalpara, Assam	NIT	Silchar, Assam	Civil Engineering
Dhananjay Choubey	Buxar, Bihar	NIT	Srinagar, Jammu & Kashmir	Information Technology
Anand Kumar	Patna, Bihar	NIT	Srinagar, Jammu & Kashmir	Mechanical Engineering
Zubair Ah Lone	Anantnag, Jammu & Kashmir	NIT	Srinagar, Jammu & Kashmir	Civil Engineering
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Shubham Tripathi	Fatehpur, Uttar Pradesh	NIT	Srinagar, Jammu & Kashmir	Civil Engineering
Shailesh Kumar Verma	Maharajganj, Uttar Pradesh	NIT	Srinagar, Jammu & Kashmir	Mechanical Engineering
Karshan Karmur	Jamnagar, Gujarat	NIT	Surat, Gujarat	Computer Science Engineering
Vrajeshkumar L. Mistry	Kheda, Gujarat	NIT	Surat, Gujarat	Computer Science Engineering
Vishal Patel	Mehesana, Gujarat	NIT	Surat, Gujarat	Electronics and Communication Engineering
Nilay D. Jadwani	Bhavnagar, Gujarat	NIT	Surat, Gujarat	Mechanical Engineering
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Pratap Singh Muniya	Banswara, Rajasthan	NIT	Surat, Gujurat	
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Hemant Mundra	Durg, Chhattisgarh	NIT	Surathkal, Karnataka	Computer Science Engineering
Chetan Parmar	Bhavnagar, Gujarat	NIT	Surathkal, Karnataka	Chemical Engineering
Pradeepkumar I. Badiger	Gadag, Karnataka	NIT	Surathkal, Karnataka	Civil Engineering
Basavesh A. S.	Bengaluru, Karnataka	NIT	Surathkal, Karnataka	Computer Science Engineering
Abhishek C. R.	Mandya, Karnataka	NIT	Surathkal, Karnataka	Electronics and Communication Engineering
Manjunath S. C.	Karwar, Karnataka	NIT	Surathkal, Karnataka	Electronics and Communication Engineering
Gunnam Shridhar	Raichur, Karnataka	NIT	Surathkal, Karnataka	Electronics and Communication Engineering
N. V. Vivek	Chikkaballapur, Karnataka	NIT	Surathkal, Karnataka	Electronics and Communication Engineering
Shithali K. S. Ational	Udupi, Karnataka	NIT	Surathkal, Karnataka	Electronics and Electrical Engineering
Arvind H.	Tumkur, Karnataka	NIT	Surathkal, Karnataka	Electronics and Electrical Engineering
Chandrashekhar Nelagi	Gadag, Karnataka	NIT	Surathkal, Karnataka	Mechanical Engineering
Sachin M. M.	Chikmagalur, Karnataka	NIT	Surathkal, Karnataka	Mechanical Engineering
Jayant Madan Ilme	Bhandara, Maharashtra	NIT	Surathkal, Karnataka	Mechanical Engineering
B. Bimlesh Kumar Renu	Buxar, Bihar	NIT	Trichy, Tamil Nadu	Civil Engineering
Rakesh Kumar Roushan	Banka, Bihar	NIT	Trichy, Tamil Nadu	Civil Engineering
Vipul Kumar	Nalanda, Bihar	NIT	Trichy, Tamil Nadu	Electronics and Communication Engineering
Anala Venkat Pawan Kumar	Jagdalpur, Chhattisgarh	NIT	Warangal, Andhra Pradesh	Civil Engineering
Deepak Tiwari	Jhajjar, Haryana	NIT	Warangal, Andhra Pradesh	Computer Science Engineering
Rahul Kumar Yadav	Farrukhabad, Uttar Pradesh	NIT	Warangal, Andhra Pradesh	Computer Science Engineering
Parjinder Singh	Moga, Punjab	North West Institute of Engineering & Technology (NWIET)	Moga, Punjab	Electronics & Communications Engineering
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Rashmirekha Tripathi	Baleswar, Odisha	Orissa Engineering College	Bhubaneswar, Odisha	Electronics and Communication Engineering
Neeti Verma	Supaul, Bihar	Patna Science College	Patna, Bihar	Science
Utkarsha Verma	Muzaffarpur, Bihar	Patna Science College	Patna, Bihar	Science
Dinanath Dinbandhu	Munger, Bihar	Patna University	Patna, Bihar	Science
Pooja Girimallappa Wodeyar	Dharwad, Karnataka	PES Institute of Technology	Bengaluru, Karnataka	Electronics and Electrical Engineering
Alok Dattatray Kashyap	Sirsi, Karnataka	PES Institute of Technology	Bengaluru, Karnataka	Mechanical Engineering
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Narayan PrasadGaya, BiharRajiv Gandhi National University of LawPatiala, PunjabLawBeeram Lal LodhaJhalawar, RajasthanRajikya Mhah VidyalayKota, RajasthanScienceAnish JohnsDakshima Kannada, KarnatakaRV College of EngineeringBengaluru, KarnatakaMechanical EngineeringMicksh KumarGaya, BiharSachdeva Institute of TechnologyBengaluru, KarnatakaMechanical EngineeringSumit KumarMuzaffarpur, BiharSant Longowal Institute of Engineering and TechnologySangrur, PunjabComputer Science EngineeringM. R. Nandan BhardwajDavangere, KarnatakaSapthagiri College of EngineeringBengaluru, KarnatakaComputer Science EngineeringM. R. Nandan BhardwajDavangere, KarnatakaSapthagiri College of EngineeringBengaluru, KarnatakaComputer Science EngineeringM. A. Ramya SriMuraza Ahmad WaniPunga, Jammu & KashmirSchool of ManagementSrinagar. Jammu & KashmirComputer Science EngineeringWarizaa Ahmad WayanPurnea, BiharSchool of Planning and ArchitectureVijayawada, Andhra PradesbArchitectural EngineeringWariza Ahmad WayanPurnea, BiharSchool of Planning and ArchitectureVijayawada, Andhra PradesbArchitectural EngineeringWalku NayanPurnea, BiharSchool of Planning and ArchitectureVijayawada, Andhra PradesbArchitectural EngineeringWalku NayanPurnea, BiharShrio Guru Gabian Singh College of EngineeringMuhali, MaharashtraMechanical EngineeringWalku NayanPurnag, BiharShrio Guru Ga	Pawan Mallikarjun Tenkale	Latur, Maharashtra	Pune Institute of Computer Technology	Pune, Maharashtra	Electronics and Communication Engineering
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Wurtaza Ahmad WaniPulwama, Jammu & KashmirSchool of ManagementSrinagar, Jammu & KashmirComputer Science EngineeringManjunath M.Bengaluru, KarnatakaSchool of Planning and ArchitectureDelhiArchitectural EngineeringNakul NayanPurnea, BiharSchool of Planning and ArchitectureVijayawada, Andhra PradeshArchitectural EngineeringRohit ChughPatiala, PunjabShaheed Udham Singh College of Engineering and TechnologyMohali, PunjabElectronics and Communication EngineeringMahesh Ramling KaleSolapur, MaharashtraShivajirao's Jondhale College of EngineeringMumbai, MaharashtraMechanical EngineeringMaghBaldhana, MaharashtraShri Guru Gobind Singhji Institute of EngineeringMumbai, MaharashtraMechanical EngineeringMaghPatiala, PunjabShri Mata Vaishno Devi UniversityKatra, Jammu & KashmirMechanical EngineeringMadhavi V. WaghmareWardha, MaharashtraShri Sant Gajanan Maharaj College of Engineering and TechnologyShegaon, MaharashtraElectronics and Communication EngineeringBhupendra Kumar SahuDhamtari, ChhattisgarhShri Sankaracharya College of Engineering and TechnologyChandigarh, PunjabComputer Science EngineeringLipsita PandaBaleswar, OdishaSilicon Institute of TechnologyBhubaneswar, OdishaElectronics and Communication EngineeringUpsita FandaBaleswar, OdishaSilicon Institute of TechnologyBhubaneswar, OdishaElectronics and Communication EngineeringUpsita FandaBaleswar, OdishaSilicon Institute of Technology <t< td=""><td>M. R. Nandan Bhardwaj</td><td>Davangere, Karnataka</td><td>Sapthagiri College of Engineering</td><td>Bengaluru, Karnataka</td><td>Computer Science Engineering</td></t<>	M. R. Nandan Bhardwaj	Davangere, Karnataka	Sapthagiri College of Engineering	Bengaluru, Karnataka	Computer Science Engineering
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Rohit Chugh Patiala, Punjab Shaheed Udham Singh College of Engineering an Technology Mohali, Punjab Electronics and Communication Engineering Mahesh Ramling Kale Solapur, Maharashtra Shivajirao's Jondhale College of Engineering Mumbai, Maharashtra Mechanical Engineering Mechanical Engineering Engineering and Technology Wagh Buldhana, Maharashtra Shi Guru Gobind Singhji Institute of Engineering Nanded, Maharashtra Mechanical Engineering Mechanical Engineering Wagh Wathan, Maharashtra Shi Guru Gobind Singhji Institute of Engineering Nanded, Maharashtra Mechanical Engineering Mechanical Engineering Wagh Watha, Maharashtra Shi Santa Gajanan Maharaj College of Engineering Shegaon, Maharashtra Electronics and Communication Engineering Bhupendra Kumar Sahu Damatri, Chhattisgarh Shi Santa Gajanan Maharaj College of Engineering and Shegaon, Maharashtra Kechanical Engineering Bhupendra Kumar Sahu Damatari, Chhattisgarh Shi Santa Cajanan Maharaj College of Engineering and Chandigarh, Punjab Mechanical Engineering Bhupendra Kumar Sahu Mata Punjab Shi Suhana Institute of Engineering and Chandigarh, Punjab Computer Science Engineering Balas Punjab Shicun Institute of Technology	Manjunath M.	Bengaluru, Karnataka	School of Planning and Architecture	Delhi	Architectural Engineering
TechnologyMahesh Ramling KaleSolapur, MaharashtraShivajirao's Jondhale College of EngineeringMumbai, MaharashtraMechanical EngineeringDayaneshwar PanjabraBuldhana, MaharashtraShi Guru Gobind Singhij Institute of EngineeringNanded, MaharashtraEngineering and TechnologyWaghShri Mata Vaishno Devi UniversityKatra, Jammu & KashmirMechanical EngineeringMadhari V. WaghmareWardha, MaharashtraShri Sant Gajanan Maharaj College of EngineeringShegaon, MaharashtraElectronics and Communication EngineeringBhupendra Kumar SahuDhamtari, ChhattisgarhShri Sant Gajanan Maharaj College of Engineering and TechnologyBhilai, ChhattisgarhMechanical EngineeringBhupendra Kumar SahuDhamtari, ChhattisgarhShri Santkaracharya College of Engineering and TechnologyBhilai, ChhattisgarhMechanical EngineeringBaleswar, OdishaShri Sukhmani Institute of Engineering and TechnologyComputer Science EngineeringComputer Science EngineeringDepetanjali SarangiJagatsinghpur, OdishaSliicon Institute of TechnologyBhubaneswar, OdishaElectronics and Communication EngineeringMohit KumarRewari, HaryanaSilicon Institute of Technology and EngineeringBhubaneswar, OdishaElectronics and Communication EngineeringA. RajuNizamabad, Andhra PradeshScience Hill Institute of Science and TechnologyHyderabad, Andhra PradeshComputer Science EngineeringA. RajuMitsar, PunjabSriedru Jrup Dev Government CollegeTan Tara, PunjabScience	Nakul Nayan	Purnea, Bihar	School of Planning and Architecture	Vijayawada, Andhra Pradesh	Architectural Engineering
Dnyaneshwar PanjabraoBuldhana, MaharashtraShri Guru Gobind Singhji Institute of EngineeringNanded, MaharashtraEngineering and TechnologyWaghRajinder Singh PariharPatiala, PunjabShri Mata Vaishno Devi UniversityKatra, Jammu & KashmirMechanical EngineeringMadhavi V. WaghmareWardha, MaharashtraShri Sant Gajanan Maharaj College of EngineeringShegaon, MaharashtraElectronics and Communication EngineeringBhupendra Kumar SahuDhamtari, ChhattisgarhShri Shankaracharya College of Engineering and TechnologyChandigarh, PunjabComputer Science EngineeringRamandeep SinghPatiala, PunjabShri Suhmani Institute of Engineering and TechnologyChandigarh, PunjabComputer Science EngineeringLipsita PandaBaleswar, OdishaSilicon Institute of TechnologyBhubaneswar, OdishaElectronics and Communication EngineeringMohit KumarRewari, HaryanaSomani Institute of Technology and EngineeringRewari, HaryanaMechanical EngineeringA. RajuNizamabad, Andhra PradeshSreenidhi Institute of Science and TechnologyHyderabad, Andhra PradeshComputer Science EngineeringRohit Kumar KanvadiaAmritsar, PunjabSri Guru Arjun Dev Government CollegeTarn Taran, PunjabScience	Rohit Chugh	Patiala, Punjab		Mohali, Punjab	Electronics and Communication Engineerin
WaghRajinder Singh PariharPatiala, PunjabShri Mata Vaishno Devi UniversityKatra, Jammu & KashmirMechanical EngineeringMadhavi V. WaghmareWardha, MaharashtraShri Sant Gajanan Maharaj College of EngineeringShegaon, MaharashtraElectronics and Communication EngineeringBhupendra Kumar SahuDhamtari, ChhattisgarhShri Sant Gajanan Maharaj College of Engineering and TechnologyBhilai, ChhattisgarhMechanical EngineeringRamandeep SinghPatiala, PunjabShri Sukhmani Institute of Engineering and TechnologyChandigarh, PunjabComputer Science EngineeringLipsita PandaBaleswar, OdishaSilicon Institute of TechnologyBhubaneswar, OdishaElectronics and Communication EngineeringDeeptanjali SarangiJagatsinghpur, OdishaSilicon Institute of TechnologyBhubaneswar, OdishaElectronics and Communication EngineeringMohit KumarRewari, HaryanaSomani Institute of TechnologyBhubaneswar, OdishaElectronics and Communication EngineeringA. RajuNizamabad, Andhra PradeshSreenidhi Institute of TechnologyBhubaneswar, OdishaComputer Science EngineeringA. RajuNizamabad, Andhra PradeshSreenidhi Institute of Science and TechnologyHyderabad, Andhra PradeshComputer Science EngineeringRohit Kumar KanvadiaAmritsar, PunjabSri Guru Arjun Dev Government CollegeTarn Taran, PunjabScience	Mahesh Ramling Kale	Solapur, Maharashtra	Shivajirao's Jondhale College of Engineering	Mumbai, Maharashtra	Mechanical Engineering
Madhavi V. Waghmare Bhupendra Kumar SahuWardha, Maharashtra Dhamtari, ChhattisgarhShri Sant Gajanan Maharaj College of Engineering Shri Shankaracharya College of Engineering and TechnologyShegaon, Maharashtra Bhilai, ChhattisgarhElectronics and Communication Engineering Mechanical EngineeringRamandeep Singh Lipsita PandaPatiala, PunjabShri Sukhmani Institute of Engineering and TechnologyChandigarh, PunjabComputer Science Engineering TechnologyLipsita PandaBaleswar, OdishaSilicon Institute of TechnologyBhubaneswar, OdishaElectronics and Communication Engineering TechnologyLopeptanjali SarangiJagatsinghpur, OdishaSilicon Institute of Technology and Engineering Science Institute of Technology and EngineeringRewari, HaryanaMechanical Engineering Mechanical EngineeringNohit KumarRewari, HaryanaSomani Institute of Technology and Engineering Sreenidhi Institute of Science and TechnologyRewari, HaryanaMechanical Engineering Mechanical EngineeringRohit Kumar KanvadiaAmritsar, PunjabSreenidhi Institute of Science and TechnologyHyderabad, Andhra PradeshComputer Science Engineering Mechanical Engineering	Dnyaneshwar Panjabrao Wagh	Buldhana, Maharashtra	Shri Guru Gobind Singhji Institute of Engineering	Nanded, Maharashtra	Engineering and Technology
Bhupendra Kumar SahuDhamtari, ChhattisgarhShri Shankaracharya College of Engineering and TechnologyBhilai, ChhattisgarhMechanical EngineeringRamandeep SinghPatiala, PunjabShri Sukhmani Institute of Engineering and TechnologyChandigarh, PunjabComputer Science EngineeringLipsita PandaBaleswar, OdishaSilicon Institute of TechnologyBhubaneswar, OdishaElectronics and Communication EngineerDeeptanjali SarangiJagatsinghpur, OdishaSilicon Institute of Technology and EngineeringBhubaneswar, OdishaElectronics and Communication EngineerMohit KumarRewari, HaryanaSomani Institute of Technology and EngineeringRewari, HaryanaMechanical EngineeringA. RajuNizamabad, Andhra PradeshSreenidhi Institute of Science and TechnologyHyderabad, Andhra PradeshComputer Science EngineeringRohit Kumar KanvadiaAmritsar, PunjabSri Guru Arjun Dev Government CollegeTarn Taran, PunjabScience	Rajinder Singh Parihar	Patiala, Punjab	Shri Mata Vaishno Devi University	Katra, Jammu & Kashmir	Mechanical Engineering
Ramandeep SinghPatiala, PunjabTechnologyChandigarh, PunjabComputer Science Engineering TechnologyLipsita PandaBaleswar, OdishaSilicon Institute of TechnologyBhubaneswar, OdishaElectronics and Communication Engineering Electronics and Communication EngineeringDeeptanjali SarangiJagatsinghpur, OdishaSilicon Institute of TechnologyBhubaneswar, OdishaElectronics and Communication EngineeringMohit KumarRewari, HaryanaSomani Institute of Technology and EngineeringRewari, HaryanaMechanical EngineeringA. RajuNizamabad, Andhra PradeshSreenidhi Institute of Science and TechnologyHyderabad, Andhra PradeshComputer Science EngineeringRohit Kumar KanvadiaAmritsar, PunjabSri Guru Arjun Dev Government CollegeTarn Taran, PunjabScience	Madhavi V. Waghmare	Wardha, Maharashtra	Shri Sant Gajanan Maharaj College of Engineering	Shegaon, Maharashtra	Electronics and Communication Engineering
TechnologyLipsita PandaBaleswar, OdishaSilicon Institute of TechnologyBhubaneswar, OdishaElectronics and Communication EngineerDeeptanjali SarangiJagatsinghpur, OdishaSilicon Institute of TechnologyBhubaneswar, OdishaElectronics and Communication EngineerMohit KumarRewari, HaryanaSomani Institute of Technology and EngineeringRewari, HaryanaMechanical EngineeringA. RajuNizamabad, Andhra PradeshSreenidhi Institute of Science and TechnologyHyderabad, Andhra PradeshComputer Science EngineeringRohit Kumar KanvadiaAmritsar, PunjabSri Guru Arjun Dev Government CollegeTarn Taran, PunjabScience	Bhupendra Kumar Sahu	Dhamtari, Chhattisgarh		Bhilai, Chhattisgarh	Mechanical Engineering
Deeptanjali SarangiJagatsinghpur, OdishaSilicon Institute of TechnologyBhubaneswar, OdishaElectronics and Communication EngineerMohit KumarRewari, HaryanaSomani Institute of Technology and EngineeringRewari, HaryanaMechanical EngineeringA. RajuNizamabad, Andhra PradeshSreenidhi Institute of Science and TechnologyHyderabad, Andhra PradeshComputer Science EngineeringRohit Kumar KanvadiaAmritsar, PunjabSri Guru Arjun Dev Government CollegeTarn Taran, PunjabScience	Ramandeep Singh	Patiala, Punjab	с с	Chandigarh, Punjab	Computer Science Engineering
Mohit KumarRewari, HaryanaSomani Institute of Technology and EngineeringRewari, HaryanaMechanical EngineeringA. RajuNizamabad, Andhra PradeshSreenidhi Institute of Science and TechnologyHyderabad, Andhra PradeshComputer Science EngineeringRohit Kumar KanvadiaAmritsar, PunjabSri Guru Arjun Dev Government CollegeTarn Taran, PunjabScience	Lipsita Panda	Baleswar, Odisha	Silicon Institute of Technology	Bhubaneswar, Odisha	Electronics and Communication Engineeri
A. RajuNizamabad, Andhra PradeshSreenidhi Institute of Science and TechnologyHyderabad, Andhra PradeshComputer Science EngineeringRohit Kumar KanvadiaAmritsar, PunjabSri Guru Arjun Dev Government CollegeTarn Taran, PunjabScience	Deeptanjali Sarangi	Jagatsinghpur, Odisha	Silicon Institute of Technology	Bhubaneswar, Odisha	Electronics and Communication Engineeri
Rohit Kumar Kanvadia Amritsar, Punjab Sri Guru Arjun Dev Government College Tarn Taran, Punjab Science	Mohit Kumar	Rewari, Haryana	Somani Institute of Technology and Engineering	Rewari, Haryana	Mechanical Engineering
	A. Raju	Nizamabad, Andhra Pradesh	Sreenidhi Institute of Science and Technology	Hyderabad, Andhra Pradesh	Computer Science Engineering
Fayaz Ahmed Dar Srinagar, Jammu & Kashmir SSM College of Engineering Srinagar, Jammu & Kashmir Civil Engineering	Rohit Kumar Kanvadia	Amritsar, Punjab	Sri Guru Arjun Dev Government College	Tarn Taran, Punjab	Science
	Fayaz Ahmed Dar	Srinagar, Jammu & Kashmir	SSM College of Engineering	Srinagar, Jammu & Kashmir	Civil Engineering

		2009		
Scholar Name	From	Institute	Institute Location	Stream of Study
Anoop Kumar Dixit	Etah, Uttar Pradesh	St John's College	Agra, Uttar Pradesh	Science
Asavari Hattarge	Solapur, Maharashtra	SVERI College of Engineering	Pandharpur, Maharashtra	Electronics and Communication Engineerin
Shailendra Singh Baghel	Bhopal, Madhya Pradesh	Thakral College of Technology	Bhopal, Madhya Pradesh	Electronics and Electrical Engineering
Vikash Kumar	West Champaran, Bihar	TS Chanakya Marine Engineering and Research Institute	Kolkata, West Bengal	Marine Engineering
Aditya Kumar	Samastipur, Bihar	TS Chanakya Marine Engineering and Research Institute	Kolkata, West Bengal	Marine Engineering
Ujjwal Kumar	Samastipur, Bihar	TS Chanakya Marine Engineering and Research Institute	Kolkata, West Bengal	Marine Engineering
Anshuman Raj	Buxar, Bihar	TS Chanakya Marine Engineering and Research Institute	Kolkata, West Bengal	Marine Engineering
Manoj Kumar Maharana	Cuttack, Odisha	TS Chanakya Marine Engineering and Research Institute	Kolkata, West Bengal	Marine Engineering
Jaskarandeep Punia	Patiala, Punjab	University College of Engineering	Patiala, Punjab	Computer Science Engineering
Amritbir Singh	Amritsar, Punjab	University Institute of Engineering and Technology	Chandigarh, Punjab	Electronics and Electrical Engineering
Munish Kumar	Mansa, Punjab	University Institute of Engineering and Technology	Chandigarh, Punjab	Mechanical Engineering
Prahallad Sahu	Balangir, Odisha	Veer Surendra Sai University of Technology	Sambalpur, Odisha	Civil Engineering
Lakshmipriya Prusty	Jajpur, Odisha	Veer Surendra Sai University of Technology	Sambalpur, Odisha	Electronics and Communication Engineerin
Akash Kumar	Katihar, Bihar	Vellore Institute of Technology	Vellore, Tamil Nadu	Computer Science Engineering
Pratima Dixit	Bhopal, Madhya Pradesh	Vellore Institute of Technology	Vellore, Tamil Nadu	Electrical and Electronics Engineering
Gurudev Shivaji Raut	Latur, Maharashtra	Vellore Institute of Technology	Vellore, Tamil Nadu	Electronics and Instrumentation Engineeri
Pritesh Laxman Shirude	Nashik, Maharashtra	VIIT	Pune, Maharashtra	Electronics and Communication Engineerir
Shivang Kumar	Munger, Bihar	West Bengal University of Technology	Vardhaman, West Bengal	Electrical Engineering
Mitthu Kumar	Purnea, Bihar	West Bengal University of Technology	Vardhaman, West Bengal	Electronics and Communication Engineerir
Kewal Krishan	Bathinda, Punjab	Yadavindra College of Engineering	Bhatinda, Punjab	Computer Science Engineering
Jagdeep Singh	Barnala, Punjab	Yadavindra College of Engineering	Bhatinda, Punjab	Computer Science Engineering
Satish Ramesh Shingne	Buldana, Maharashtra		Indian Air Force Cadet	
		2010		
Scholar Name	From	Institute	Institute Location	Stream of Study
Arun Kumar	Barabanki, Uttar Pradesh	Babu Banarasi Das Engineering College	Lucknow, Uttar Pradesh	Computer Science Engineering
	West Singhbhum, Jharkhand	Birla Institute of Technology	Ranchi, Jharkhand	
Dilson Birua	West enighbriant, shantiana			

2010				
Scholar Name	From	Institute	Institute Location	Stream of Study
Sharat Chandra	Ranga Reddy, Andhra Pradesh	Birla Institute of Technology & Science	Pilani, Rajasthan	Information System
Priyanka Giri	Bengaluru, Karnataka	BMS Institute of Technology	Bengaluru, Karnataka	Electronics and Electrical Engineering
Abhishek Duggal	Bhiwani, Haryana	BRCM College of Engineering and Technology	Bhiwani, Haryana	Mechanical Engineering
Priyanka Brahma	Kokrajhar, Assam	Central Institute of Technology	Kokrajhar, Assam	Food Processing Technology
Pragati Gautam	Lucknow, Uttar Pradesh	Central Women's College of Education	Lucknow, Uttar Pradesh	Science
Wairokpam Premkumar	Thoubal, Manipur	D M College of Science	Imphal, Manipur	Computer Science
Singh				
Mayanglambam Bijeshor	Thoubal, Manipur	D M College of Science	Imphal, Manipur	Physics
Meitei				
Satish Kumar Dharya	Anuppur, Madhya Pradesh	DAV Institute of Engineering and Technology	Indore, Madhya Pradesh	Computer Science Engineering
Mrinal Kala	North West Delhi, Delhi	Delhi Technological University	Delhi	
Manjeet Kumar	Ballia, Uttar Pradesh	Delhi Technological University	Delhi	Information Technology Engineering
Abdul Ghaffar Khulakpam	Imphal West, Manipur	Deshbandhu College, University of Delhi	Delhi	Chemistry Honours
Sanjay R. Halpati	Daman, Daman and Diu	Dharmesh Desai University	Nadiad, Gujarat	Computer Science Engineering
Dipesh Ashok Chaudhari	Jalgaon, Maharashtra	DY Patil College of Engineering	Pune, Maharashtra	Mechanical Engineering
Annesha Dutta	Dibrugarh, Assam	Gandhi Institute of Engineering and Technology	Gunupur, Odisha	Chemical Engineering
Sushanta Beriha	Boudh, Odisha	Gangadhar Meher College	Sambalpur, Odisha	
Kishor Kumar Gogoi	Dibrugarh, Assam	Geeta Engineering College	Panipat, Haryana	Mechanical Engineering
Sachin Shivaji Talwar	Kolhapur, Maharashtra	Gharda Institute of Technology	Ratnagiri, Maharashtra	Mechanical Engineering
Kallol Kanti Das	Dalai, Tripura	Government Degree College	Dhalai, Tripura	Science
Shekhar Kumar	Sheikhpura, Bihar	Government Engineering College	Bikaner, Rajasthan	Mechanical Engineering
Gayatri Rathore	Raigarh, Chhattisgarh	Government Engineering College	Bilaspur, Madhya Pradesh	Mechanical Engineering
Hiral Dineshbhai Vala	Junagadh, Gujarat	Government Engineering College	Gandhinagar, Gujarat	Electronics and Communication Engineeri
Rupali M. Rakhonde	Buldhana, Maharashtra	Government Engineering College	Raigarh, Maharashtra	Electronics and Communication Engineeri
Piyush Nizarali Hemanani	Jamnagar, Gujarat	Government Engineering College	Rajkot, Maharashtra	Mechanical Engineering
Deepak Kumar	Haridwar, Uttarakhand	Govind Ballabh Pant Engineering College	Pauri Garhwal, Uttarakhand	Computer Science Engineering
Mayankal Sambhakar	Dhamtari, Chhattisgarh	IIT	Bhubaneswar	Civil Engineering
T. Ashok Kumar	Ranga Reddy, Andhra Pradesh	IIT	Bombay	Computer Science Engineering
Shrikant Shalik Pardhi	Yavatmal, Maharashtra	IIT	Bombay	Chemical Engineering
Bhise Jagdish Rajendra	Pune, Maharashtra	IIT	Bombay	Electrical Engineering
Prashant Borkar	Maharashtra	IIT	Bombay	Electrical Engineering (Micro Electronics)
Amit Kumar Pradhan	Jajpur, Odisha	IIT	Bombay	Chemical Engineering
Asanath Sidh	Bikaner, Rajasthan	IIT	Bombay	Civil Engineering

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Scholar Name	From	Institute	Institute Location	Stream of Study
Manish Kumar Sahu	Bokaro, Jharkhand	IIT	Bombay	Mechanical Engineering
Ashish Kumar Ram	Ranchi, Jharkhand	IIT	Bombay	
Gaikwad Shrikant Sanjay	Pune, Maharashtra	IIT	Bombay	Electrical Engineering
Hansraj Kumawat	Jaipur, Rajasthan	IIT	Bombay	Civil Engineering
Kuldeep Kumar Meena	Jhalawar, Rajasthan	IIT	Bombay	
Prabhakar Patel	Banda, Uttar Pradesh	IIT	Bombay	Metallurgical Engineering
Nishith Kumar Sahoo	West Midnapore, West Bengal	IIT	Bombay	
Satpal Singh	Kaithal, Haryana	IIT	Delhi	Engineering Physics
Tapas Kumar Paul	Malkangiri, Odisha	IIT	Delhi	Civil Engineering
Ramesh Harijan	Koraput, Odisha	IIT	Delhi	
Bahadur Prasad Meena	Alwar, Rajasthan	IIT	Delhi	Mechanical Engineering
Ramchandra Masalpuria	Pali, Rajasthan	IIT	Delhi	Textile Engineering
Devendra Kumar	Lucknow, Uttar Pradesh	IIT	Delhi	Chemical Engineering
Rahul Kumar Gautam	Maharajganj, Uttar Pradesh	IIT	Delhi	Engineering Physics
Amit Kumar Gupta	Maharajganj, Uttar Pradesh	IIT	Delhi	Mathematics & Computing
Avinash Kumar	Ballia, Uttar Pradesh	IIT	Delhi	
Manish Vardhan	Faizabad, Uttar Pradesh	IIT	Delhi	
Poonam Chand Meena	Udaipur, Rajasthan	IIT	Gandhinagar	Mechanical Engineering
Dhiren Boro	Kamrup (Baska), Assam	IIT	Guwahati	Chemical Engineering
Urwashi Kumari	Muzaffarpur, Bihar	IIT	Guwahati	Civil Engineering
Babloo Kumar	Gaya, Bihar	IIT	Guwahati	Mechanical Engineering
Vishal Ananda Ingle	Washim, Maharashtra	IIT	Guwahati	Chemical Engineering
Dhruba Charan Muduli	Koraput, Odisha	IIT	Guwahati	Electronics and Communication Engineering
Rohitash Meena	Bundi, Rajasthan	IIT	Guwahati	Chemical Engineering
Rajender Lavudiya	Warangal, Andhra Pradesh	IIT	Guwahati	Electronics and Electrical Engineering
Amit Kumar	Bhojpur, Bihar	IIT	Guwahati	Electronics and Communication Engineering
Deepa Ram	Jalore, Rajasthan	IIT	Guwahati	Electronics and Communication Engineering
Rajesh Kumar Meena	Bhilwara, Rajasthan	IIT	Hyderabad	Mechanical Engineering
Shreesha S. Chatra	Shimoga, Karnataka	IIT	Indore	Electrical Engineering
Vikash Kumar	West Champaran, Bihar	IIT	Jodhpur	Electrical Engineering
Kishor Mehra	Jodhpur, Rajasthan	IIT	Jodhpur	Computer Science Engineering

		2010		
Scholar Name	From	Institute	Institute Location	Stream of Study
Daneshwar Prasad Sah	Madhepura, Bihar	IIT	Kanpur	Aerospace Engineering
Kundan Kumar	Muzaffarpur, Bihar	IIT	Kanpur	Computer Science Engineering
Deepak Kumar	Munger, Bihar	IIT	Kanpur	Mechanical Engineering
Shriman Narayan Tiwari	Raipur, Chhattisgarh	IIT	Kanpur	Electrical Engineering
Ramdeo Kumar	Giridih, Jharkhand	IIT	Kanpur	Civil Engineering
Prenit V. Wankhede	Wardha, Maharashtra	IIT	Kanpur	Electrical Engineering
Jitender Kumar Dhakar	Jhalawar, Rajasthan	IIT	Kanpur	Computer Science Engineering
Dinesh Kumar Choudhary	Tonk, Rajasthan	IIT	Kanpur	Electrical Engineering
Anil Kumar Meena	Dausa, Rajasthan	IIT	Kanpur	Electrical Engineering
Devendra Kumar	Dholpur, Rajasthan	IIT	Kanpur	Mechanical Engineering
Ankit Kumar	Moradabad, Uttar Pradesh	IIT	Kanpur	Aerospace Engineering
Rajiv Krishna Omar	Fatehpur, Uttar Pradesh	IIT	Kanpur	Computer Science Engineering
Prajna Parimita Behera	Bhadrak, Odisha	IIT	Kanpur	Aerospace Engineering
Smitaranjan Biswal	Angul, Odisha	IIT	Kanpur	Chemical Engineering
Sangh Priy Gautam	Kanpur Dehat, Uttar Pradesh	IIT	Kanpur	
Edha Uday Chaitanya	Khammam, Andhra Pradesh	IIT	Kharagpur	Electrical Engineering
B. Shiva Prasad Goud	Nizamabad, Andhra Pradesh	IIT	Kharagpur	Electronics and Electrical Engineering
B. Siva Prasad Reddy	Cuddapah, Andhra Pradesh	IIT	Kharagpur	Mechanical Engineering
Dinesh Kandipalli	Vizianagaram, Andhra Pradesh	IIT	Kharagpur	Ocean Engineering and Naval Architectu
Vithilesh Kumar Rajak	Saharsa, Bihar	IIT	Kharagpur	Mining Engineering
Rajan Kumar	Bokaro, Jharkhand	IIT	Kharagpur	Chemical Engineering
Lusku Besra	East Singhbhum, Jharkhand	IIT	Kharagpur	Mechanical Engineering
Hemanth R. Betageri	Haveri, Karnataka	IIT	Kharagpur	Ocean and Marine Engineering
Ashok Bhiwa Barsagade	Chandrapur, Maharashtra	IIT	Kharagpur	Industrial Engineering
Nabin Bhatra	Naurangpur, Odisha	IIT	Kharagpur	Agriculture and Food Engineering
Mukesh Kumar Meher	Balangir, Odisha	IIT	Kharagpur	Electrical Engineering
Rabin Kumar Naik	Sundargarh, Odisha	IIT	Kharagpur	Electrical Engineering
Jyotirmayee Meher	Bargarh, Odisha	IIT	Kharagpur	Electronics and Electrical Engineering
Chewang Tamang	South Sikkim, Sikkim	IIT	Kharagpur	Mechanical Engineering
Debabrut Bhuyan	Sonitpur, Assam	IIT	Kharagpur	Chemical Engineering

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Scholar Name	From	Institute	Institute Location	Stream of Study
Akash Vinod Ukey	Washim, Maharashtra	IIT	Kharagpur	Chemical Engineering
Arun Meher	Bargarh, Odisha	IIT	Kharagpur	Mechanical Engineering
Saida Naik Bhukya	Nalgonda, Andhra Pradesh	IIT	Madras	Aerospace Engineering
Abinash Deuri	Guwahati, Assam	IIT	Madras	Mechanical Engineering
T. A. Subramanya	Ramanagaram, Karnataka	IIT	Madras	Chemical Engineering
T. H. Subramanya	Chikmagalur, Karnataka	IIT	Madras	Engineering Design & Automotive
				Engineering
Santosh Naik	Raichur, Karnataka	IIT	Madras	Mechanical Engineering
Shamanth Kumar D. N.	Bengaluru, Karnataka	IIT	Madras	Electrical Engineering
Ranjith J. N.	Bengaluru Urban, Karnataka	IIT	Madras	Mechanical Engineering
Vipin Das A. V.	Palakkad, Kerala	IIT	Madras	Chemical Engineering
Jai Prakash	Shahjahanpur, Uttar Pradesh	IIT	Mandi	Computer Science Engineering
Mohit Yadav	Moradabad, Uttar Pradesh	IIT	Mandi	Electrical Engineering
Jasbir Jaglan	Panipat, Haryana	IIT	Roorkee	Geophysical Technology
Yogesh Chaudhary	Jaipur, Rajasthan	IIT	Roorkee	Electrical Engineering
Shobhit Bhargava	Lakhimpur Kheri, Uttar Pradesh	IIT	Roorkee	Mechanical Engineering
Pooja Kumari	Bhiwani, Haryana	IIT	Roorkee	Chemical Engineering
Vikas Saroy	Fatehabad, Haryana	IIT	Roorkee	Geophysical Technology
Amol Vaman Jadhav	Osmanabad, Maharashtra	IIT	Roorkee	Electrical Engineering
Kushal Devidas Bhagat	Akola, Maharashtra	IIT	Roorkee	Production & Industrial Eng
Manohar Meghwal	Nagaur, Rajasthan	IIT	Roorkee	Chemical Engineering - IDD
Jatin Kumar	Aligarh, Uttar Pradesh	IIT	Roorkee	Electrical Engineering
Gyan Prakash Verma	Bareilly, Uttar Pradesh	IIT	Roorkee	Mechanical Engineering
Bheem Prakash	Maharajganj, Uttar Pradesh	IIT	Roorkee	
Saurabh Verma	Jalaun, Uttar Pradesh	Indian Institute of Information Technology	Jabalpur, Madhya Pradesh	Design and Manufacturing
Ajay Kumar Chaudhary	Nawada, Bihar	Indian Maritime University	Kolkata, West Bengal	Department Of Maritime
Ajay Kumar	Latehar, Jharkhand	Indian Maritime University	Kolkata, West Bengal	Department Of Maritime
Aman Kumar	Bokaro, Jharkhand	Indian Maritime University	Kolkata, West Bengal	Department Of Maritime
Bhabani Sankar Biswal	Cuttack, Odisha	Indira Gandhi Institute of Technology	Talcher, Orissa	
Kalmul Haque	Chirang, Assam	Institute of Electronics And Telecommunication Engineers	Delhi	Electronics and Communication Engineering
Amit Pratap Singh	Farrukhabad, Uttar Pradesh	Institute of Engineering Technology	Lucknow, Uttar Pradesh	Computer Science Engineering

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Scholar Name	From	Institute	Institute Location	Stream of Study
Arpan Kumar Das	Jajpur, Odisha	Institute of Technology	Bilaspur, Chhattisgarh	
Sonu Ram Mohan	Madhepura, Bihar	ISM	Dhanbad	Mechanical Engineering
Chikku Shekhar	Dholpur, Rajasthan	ISM	Dhanbad	Computer Science Engineering
Vinod Kumar	Bareilly, Uttar Pradesh	ISM	Dhanbad	Chemical Engineering
Prashant Kumar	Aligarh, Uttar Pradesh	ISM	Dhanbad	Mineral Engineering
Shyam Charan Hansda	Bokaro, Jharkhand	ISM	Dhanbad	
Kishor C. Angadi	Belgaum, Karnataka	IT-BHU	Varanasi	Electrical Engineering
Kaushalendra Kumar	Madhubani, Bihar	IT-BHU	Varanasi	Biotechnology Engineering
Rajat Goyal	Dholpur, Rajasthan	IT-BHU	Varanasi	Ceramic Engineering
Harishyam Narayan	Maharajganj, Uttar Pradesh	IT-BHU	Varanasi	Chemical Engineering
Alok Kumar	Moradabad, Uttar Pradesh	IT-BHU	Varanasi	Mining Engineering
Muppidi Asha Jyothi	Puducherry	IT-BHU	Varanasi	Mathematics and Computer Science
				Engineering
Anuradha Singh	Jalaun, Uttar Pradesh	Jalaun University	Jalaun, Uttar Pradesh	Arts
Dimpy Sonowal	Dibrugarh, Assam	Jayoti Vidyapeeth Women's University	Jaipur, Rajasthan	Electronics and Communication Engineer
Angtong Teron	Karbi Anglong, Assam	Jorhat Engineering College	Jorhat, Assam	Mechanical Engineering
Gurudev K. J.	Chikmagalur, Karnataka	JSS Academy of Technical Education	Bengaluru, Karnataka	Computer Science Engineering
Yogesh Kumar	Saharanpur, Uttar Pradesh	Kashiram Engneering College of Information	Ambedkar Nagar, Uttar Prad	lesh Electrical Engineering
		Technology		
Ratnesh Mishra	Lucknow, Uttar Pradesh	KKV Degree College	Lucknow, Uttar Pradesh	Science
Raj Kumar Susanta	Imphal East, Manipur	KM College, Delhi University	Delhi	
Akash Singh	Sultanpur, Uttar Pradesh	KNIT	Sultanpur, Uttar Pradesh	Civil Engineering
Ajay Kumar Babubhai Parma	r Ahmedabad, Gujarat	LD College of Engineering	Ahmedabad, Gujarat	Automobile Engineering
Aakib Javed	Bikaner, Rajasthan	Lovely Professional University	Jalandhar, Punjab	Computer Science Engineering
Vinod Kumar	Bareilly, Uttar Pradesh	Mahatma Jyotiba Phule Rohilkhand University	Bareilly, Uttar Pradesh	Science
Susmita Soren	Saraikela, Jharkhand	Mahila College	Chaibasa, Jharkhand	Science
Khundongbam Borish Meitei	Thoubal, Manipur	Manipur Institute of Technology	Imphal, Manipur	Civil Engineering
Chandan Kumar	Jamui, Bihar	Marine Engineering and Research Institute	Kolkata, West Bengal	
Shatrunjay Arun Sonawane	Nashik, Maharashtra	Modern College of Engineering	Pune, Maharashtra	Mechanical Engineering
Vadithya Shasi Kanth Naik	Anantapur, Andhra Pradesh	NIT	Agartala, Tripura	Electronics and Electrical Engineering
Palamasi Vipru Chanukya	Ananthapur, Andhra Pradesh	NIT	Agartala, Tripura	Mechanical Engineering
Rohit Kumar Verma	Jalaun, Uttar Pradesh	NIT	Allahabad, Uttar Pradesh	Mechanical Engineering

2010				
Scholar Name	From	Institute	Institute Location	Stream of Study
Deepak Kumar	Sant Kabir Nagar, Uttar Pradesh	NIT	Allahabad, Uttar Pradesh	Computer Science Engineering
Deepak Kumar	Sant Kabir Nagar, Uttar Pradesh	NIT	Allahabad, Uttar Pradesh	Information Technology Engineering
Pankaj Kumar Gautam	Barabanki, Uttar Pradesh	NIT	Bhopal, Madhya Pradesh	Science
Pradeep Patel	Unnao, Uttar Pradesh	NIT	Bhopal, Madhya Pradesh	
Payal Singhal	Jhalawar, Rajasthan	NIT	Delhi	Computer Science
Mohammed Sadik	Ajmer, Rajasthan	NIT	Jaipur, Rajasthan	Computer Science Engineering
Jitendra Meena	Tonk, Rajasthan	NIT	Jaipur, Rajasthan	Mechanical Engineering
Saurabh Pahariya	Tonk, Rajasthan	NIT	Jaipur, Rajasthan	Mechanical Engineering
Gautam Salvi	Udaipur, Rajasthan	NIT	Jaipur, Rajasthan	
Kuldeep Bairwa	Baran, Rajasthan	NIT	Jalandhar, Punjab	Instrumentation and Control Engineering
Amresh Kumar Shukla	Siwan, Bihar	NIT	Jamshedpur, Jharkhand	Electrical Engineering
Chandan Kumar Paswan	Supaul, Bihar	NIT	Jamshedpur, Jharkhand	Metallurgical and Material Science
				Engineering
B. S. Rajeswara Rao	Puducherry	NIT	Karaikal, Puducherry	Electronics and Electrical Engineering
Shijil Vijayan P. C.	Kerala	NIT	Kozhikode, Kerala	Mechanical Engineering
Durga Lal Meena	Tonk, Rajasthan	NIT	Kurukshetra, Haryana	Information Technology Engineering
Amit Yadav	Bhiwani, Haryana	NIT	Kurukshetra, Haryana	Computer Science Engineering
Abhishek Brahma	Morigaon, Assam	NIT	Nagpur, Maharashtra	IT
Prachi Madhav Rao Kavale	Nandurbar, Maharashtra	NIT	Nagpur, Maharashtra	Chemical Engineering
Vinod S. Karmenghe	Chandrapur, Maharashtra	NIT	Nagpur, Maharashtra	Computer Science Engineering
Sandeep Baburao Kendre	Latur, Maharashtra	NIT	Nagpur, Maharashtra	Computer Science Engineering
Swati Bhagwan Survase	Solapur, Maharashtra	NIT	Nagpur, Maharashtra	Electronics and Communication Engineerin
Dinesh Ashokrao	Yavatmal, Maharashtra	NIT	Nagpur, Maharashtra	Electronics and Electrical Engineering
Kumbharwar				
Prabhakar Sudhakar Gund	Solapur, Maharashtra	NIT	Nagpur, Maharashtra	
Tevendra Singh	Annuppur, Madhya Pradesh	NIT	Patna, Bihar	Electronics and Communication Engineerin
Suranjit Sarkar	North Tripura, Tripura	NIT	Patna, Bihar	Mechanical Engineering
Mithlesh Mahawar	Bundi, Rajasthan	NIT	Raipur, Chhattisgarh	
Sunkara Thandava	Anantapur, Andhra Pradesh	NIT	Rourkela, Odisha	Electronics and Communication Engineerir
Seshatalpa Sai				
Manish Bhagat	Janjgir Champa, Chhattisgarh	NIT	Rourkela, Odisha	Electrical Engineering
Prashant Gedam	Raipur, Chhattisgarh	NIT	Rourkela, Odisha	Electrical Engineering
Prem Sai Tirkey	Raigarh, Chhattisgarh	NIT	Rourkela, Odisha	Electrical Engineering

		2010		
Scholar Name	From	Institute	Institute Location	Stream of Study
Giriraj Angoriya	Shajapur, Madhya Pradesh	NIT	Rourkela, Odisha	
Nirakar Rout	Koraput, Odisha	NIT	Rourkela, Odisha	Electrical Engineering
Suchit Kumar Sethi	Puri, Odisha	NIT	Rourkela, Odisha	Electrical Engineering
Prabartika Sahoo	Cuttack, Odisha	NIT	Rourkela, Odisha	Electronics and Communication Engineerin
Moti Prakash Panda	Cuttack, Odisha	NIT	Rourkela, Odisha	Electronics and Instrumentation Engineer
Sagar Das	Cuttack, Odisha	NIT	Rourkela, Odisha	Mechanical Engineering
Smruti Ranjan Das	Dhalai, Odisha	NIT	Rourkela, Odisha	Mechanical Engineering
Sourav Prakash Dehury	Puri, Odisha	NIT	Rourkela, Odisha	Mechanical Engineering
Pabitra Kumar Majhi	Balasore, Odisha	NIT	Rourkela, Odisha	Metallurgical and Material Science
				Engineering
Priyanka Priyadarsini Swain	Jagatsinghpur, Odisha	NIT	Rourkela, Odisha	Electronics and Electrical Engineering
Chandra Prakash Sahoo	Cuttack, Odisha	NIT	Rourkela, Odisha	Mining Engineering
Chandan Kumar Barik	Khordha, Odisha	NIT	Rourkela, Odisha	
Vagesh Kumar Gautam	Varanasi, Uttar Pradesh	NIT	Silchar, Assam	
Jttam Kumar Pegu	Dhemaji, Assam	NIT	Silchar, Assam	Civil Engineering
Monjit Nunisa	Karbi Anglong, Assam	NIT	Silchar, Assam	Computer Science Engineering
Kunal Goswami	Barpeta, Assam	NIT	Silchar, Assam	Electronics and Communication Engineering
Heerok Jyoti Hazarika	Dibrugarh, Assam	NIT	Silchar, Assam	Electronics and Communication Engineering
Nongmaithem Nandini Devi	Thoubal, Manipur	NIT	Silchar, Assam	Computer Science Engineering
Heigrujam Santhoshkumar	Thoubal, Manipur	NIT	Silchar, Assam	Computer Science Engineering
Singh				
Anil Naranbhai Baraiya	Amreli, Gujarat	NIT	Surat, Gujarat	Mechanical Engineering
Siddharth Nareshbhai Jikadra	a Bhavnagar, Gujarat	NIT	Surat, Gujarat	Mechanical Engineering
Kevin Kumar Hasamukhbhai	Patan, Gujarat	NIT	Surat, Gujarat	Mechanical Engineering
Patel				
/arsha Prakash Ahire	Nashik, Maharashtra	NIT	Surat, Gujarat	Electrical Engineering
Aniket Ashok Vaste	Thane, Maharashtra	NIT	Surat, Gujarat	Electronics and Communication Engineeri
Chirag Vishwasrao Patil	Jalgaon, Maharashtra	NIT	Surat, Gujarat	Mechanical Engineering
Pankaj Jagat	Raipur, Chhattisgarh	NIT	Surathkal, Karnataka	
Vallinath S. Biradar	Bijapur, Karnataka	NIT	Surathkal, Karnataka	Civil Engineering
Arun Kumar C.	Tumkur, Karnataka	NIT	Surathkal, Karnataka	Computer Science Engineering
/enu Gopal J.	Bellary, Karnataka	NIT	Surathkal, Karnataka	Electrical and Electronics Engineering

		2010		
Scholar Name	From	Institute	Institute Location	Stream of Study
Guruprasad M. H.	Haveri, Karnataka	NIT	Surathkal, Karnataka	Electronics and Communication Engineerir
Venkatesh N. Gudikoti	Koppal, Karnataka	NIT	Surathkal, Karnataka	Electronics and Communication Engineerir
Sachin M. Naik	North Canara, Karnataka	NIT	Surathkal, Karnataka	Electronics and Communication Engineering
B. Ullas Navada	Udupi, Karnataka	NIT	Surathkal, Karnataka	Electronics and Communication Engineering
Naveen S. N.	Bengaluru, Karnataka	NIT	Surathkal, Karnataka	Electronics and Communication Engineering
Sanjay Y. R.	Chikmagalur, Karnataka	NIT	Surathkal, Karnataka	Electronics and Communication Engineering
S. K. Amarnath	Udupi, Karnataka	NIT	Surathkal, Karnataka	Information Technology Engineering
Poovanna K. P.	Hassan, Karnataka	NIT	Surathkal, Karnataka	Information Technology Engineering
Santosh M. Bhat	North Canara, Karnataka	NIT	Surathkal, Karnataka	Mechanical Engineering
Sagar Vasant Shivsharan	Solapur, Maharashtra	NIT	Tiruchirappalli, Tamil Nadu	
Abhijeet Ramanand	Rajnandgaon, Chhattisgarh	NIT	Trichy, Tamil Nadu	Electrical and Electronics Engineering
Nitish Bhagwat Meshram	Gondia, Maharashtra	NIT	Trichy, Tamil Nadu	Metallurgical and Material Science
				Engineering
Thopucherla Varun	Warangal, Andhra Pradesh	NIT	Warangal, Andhra Pradesh	Electronics and Communication Engineerin
Susheel Kumar	Aligarh, Uttar Pradesh	NIT	Warangal, Andhra Pradesh	
Brajanath Prasad Mishra	Jagatsinghpur, Odisha	Orissa School of Mining Engineering	Keonjhar, Odisha	Mining Engineering
Madan Mohan Behera	Cuttack, Odisha	Parala Maharaja Engineering college	Berhampur, Odisha	
Monisha D. S.	Kodagu, Karnataka	PES Institute of Technology	Bengaluru, Karnataka	Electronics and Communication Engineering
Rahul Mahipati Kale	Solapur, Maharashtra	Pune Institute of Computer Technology	Pune, Maharashtra	Electronics & Telecommunications
Anil Dhondiram Dandavate	Kolhapur, Maharashtra	Rajarambapu Institute of Technology	Islampur, Maharashtra	Mechanical Engineering
Santosh Dattatray Powar	Kolhapur, Maharashtra	Rajarambapu Institute of Technology	Islampur, Maharashtra	Mechanical Engineering
Amit Bandu Shinde	Solapur, Maharashtra	Rajarambapu Institute of Technology	Islampur, Maharashtra	Mechanical Engineering
Amol Shankarrao	Nanded, Maharashtra	Rajarambapu Institute of Technology	Islampur, Maharashtra	Mechanical Engineering
Malegaonkar				
Harsh Deep Maheshwari	Chittorgarh, Rajasthan	Rajasthan Technical University	Kota, Rajasthan	Mechanical Engineering
Sunil Kumar Meena	Dausa, Rajasthan	Rajasthan Technical University	Kota, Rajasthan	
Purushottam Pradhan	Angul, Odisha	Rajiv Gandhi Institute of Petroleum Technology	Rae Bareli, Uttar Pradesh	
Rupak Som	Dhemaji, Assam	School of Technology, NEHU	Shillong, Meghalaya	Electronics and Communication Engineeri
Jiten Pegu	Dhemaji, Assam	School of Technology, NEHU	Shillong, Meghalaya	Information Technology Engineering
Satyawan V. Jagankar	Chandrapur, Maharashtra	Shri Sant Gajanan Maharaj College of Engineering	Shegaon, Maharashtra	
Ravina Somnath Patole	Pune, Maharashtra	Sinhgad College of Engineering	Pune, Maharashtra	Electronics and Communication Engineeri

		2010		
Scholar Name	From	Institute	Institute Location	Stream of Study
Akesh Naresh Meshram	Nagpur, Maharashtra	SRES College of Engineering	Kopargaon, Maharashtra	Mechanical Engineering
Praveen Kumar Sharma	Lucknow, Uttar Pradesh	SRM University	Ghaziabad, Uttar Pradesh	
Akshay Buddhimanji Patil	Wardha, Maharashtra	SSBT College of Engineering and Technology	Jalgaon, Maharashtra	Mechanical Engineering
Bharat Darbarsingh Jadhav	Buldhana, Maharashtra	SSGM College of Engineering	Shegaon, Maharashtra	Electronics and Communication Engineering
Londhe Tejas Jalindar	Pune, Maharashtra	SSMS's Padmabooshan Vasantdada Patil Institute of	Pune, Maharashtra	Mechanical Engineering
		Technology		
Asha Kumari	Giridih, Jharkhand	St. Columbus College	Hazaribagh, Jharkhand	Banking
Shridevi N. D.	Chikmagalur, Karnataka	University of Vishweshwaraiah College of Engineering	g Bengaluru, Karnataka	Computer Science Engineering
Preetimuni Burh	Nuapada, Odisha	Veer Surendra Sai University of Technology	Sambalpur, Odisha	
Niranjan Soy	Jajpur, Odisha	Veer Surendra Sai University of Technology	Sambalpur, Odisha	Electrical Engineering
Jagajeevan Beura	Cuttack, Odisha	Veer Surendra Sai University of Technology	Sambalpur, Odisha	Electronics and Telecommunication
				Engineering
Vaibhav Namdev Rajhans	Kolhapur, Maharashtra	Walchand College of Engineering	Sangli, Maharashtra	Information Technology Engineering
Shrikant Arvindrao Wawre	Wardha, Maharashtra	Yashwant Rural Education Society's Bapurao	Sevagram, Maharashtra	
		Deshmukh Engineering College		

Scholar Name	From	Institute	Institute Location	Stream of Study
Bhawana Painkra	Jashpur Nagar, Chhattisgarh	BJ Medical College	Pune, Maharashtra	
Komal Ramdas Gadekar	Pune, Maharashtra	Government College of Engineering	Avasari, Maharashtra	Automobile Engineering
Manasa U.K	Hassan, Karnataka	GSSS Institute of Engineering and Technology for	Mysore, Karnataka	Engineering and Chemical Engineering
		Women		
Arpita Pingua	Cuttack, Odisha	IIT	Bhubaneswar	Mechanical Engineering
Arun Prabhakaran	Ernakulam, Kerala	IIT	Bombay	Computer Science
Ashish Charan Tandi	Bolangir, Odisha	IIT	Bombay	
Jaswant Kumar	Gonda, Uttar Pradesh	IIT	Bombay	Computer Science
Nagendra Kumar	Varanasi, Uttar Pradesh	IIT	Delhi	Electrical and Power Engineering
Madhuri Vitthal Tikhe	Ahmednagar, Maharashtra	IIT	Guwahati	Computer Science
Kishore Rajendra	Chittoor, Andhra Pradesh	IIT	Indore	Computer Science Engineering
Soniya Barmate	Korba, Chhattisgarh	IIT	Kanpur	Computer Science Engineering
Prashant Kumar	Lakhimpur Kheri, Uttar Pradesh	IIT	Kanpur	Computer Science
Dheerendra Kumar	Fatehpur, Uttar Pradesh	IIT	Kanpur	Mechanical Engineering

	2011				
Scholar Name	From	Institute	Institute Location	Stream of Study	
Akash Kumar	Allahabad, Uttar Pradesh	IIT	Kanpur	Mechanical Engineering	
Uttam Chand	Ambedkar Nagar, Uttar Pradesh	IIT	Kanpur	Electrical Engineering	
Rahul Yeluri	Ranga Reddy, Andhra Pradesh	IIT	Kharagpur	Mining Engineering	
Kumar Sanjay Pamegam	Sonitpur, Assam	IIT	Kharagpur	Chemical Engineering	
Khilawan Baghel	Raipur, Chhattisgarh	IIT	Kharagpur	Civil Engineering	
Rahul Kumar Bambeshwar	Durg, Chhattisgarh	IIT	Kharagpur	Computer Science	
Kapil Kumar Xalxo	Raigarh, Chhattisgarh	IIT	Kharagpur	Mechanical Engineering	
Madhukar Chandrakant Mengal	Pune, Maharashtra	IIT	Kharagpur	Electrical Engineering	
Jyoti Prakash Behera	Jajpur, Odisha	IIT	Kharagpur	Chemical Engineering	
Bhrugupati Hansda	Mayurbhanj, Odisha	IIT	Kharagpur	Mechanical Engineering	
Sunaram Tudu	Keonjhar, Odisha	IIT	Kharagpur	Mechanical Engineering	
Dinesh Kumar Mohanpuria	Nagaur, Rajasthan	IIT	Kharagpur	Mechanical Engineering	
Neeraj Kumar Verma	Jhansi, Uttar Pradesh	IIT	Kharagpur	Civil Engineering	
Ankul Kumar	Aligarh, Uttar Pradesh	IIT	Kharagpur	Electronics and Electrical Communication	
Yashodha Doddur	Haveri, Karnataka	IIT	Madras	Engineering Physics	
Hatchinghoi Haokip	Churachandpur, Manipur	IIT	Madras		
Rahul Kumar	Kangra, Himachal Pradesh	IIT	Roorkee	Mechanical Engineering	
Mukesh Pal	Jalandhar, Punjab	IIT	Roorkee	Chemical Engineering	
Abhishek Kumar Antony	Varanasi, Uttar Pradesh	IIT	Roorkee	Electrical Engineering	
Biswajit Behera	Angul, Odisha	IT-BHU	Varanasi	Electrical Engineering	
Vikas Sheel	Kanpur Dehat, Uttar Pradesh	IT-BHU	Varanasi	Civil Engineering	
Moirangthem Priyatama Dev	<i>i</i> i Thoubal, Manipur	Kha Manipur College	Manipur, Manipur	Biochemistry	
Pushpalata Barsalia	Mayurbhanj, Odisha	Maharaja Punyachandra College of Science			
H.S. Sarojadevi	Gulbarga, Karnataka	Manipal University	Udupi, Karnataka	MBBS	
Meenakshi Nirwan	Ghaziabad, Uttar Pradesh	Multanimal Modi College of Science			
Abhishek Ramajanam	Mau, Uttar Pradesh	NIT	Bhopal, Madhya Pradesh	Electrical Engineering	
Vikas Kumar	Saharanpur, Uttar Pradesh	NIT	Hamirpur, Himachal Pradesh	Electronics and Communication Engineering	
Ranjeet Kumar	Ballia, Uttar Pradesh	NIT	Jalandhar, Punjab	Mechanical Engineering	
Sanjenbam Chandrakala De	vi Bishnipur, Manipur	NIT	Karaikal, Puducherry	Electrical and Electronics Engineering	
Soumya Suravita Singh	Dhenkanal, Odisha	NIT	Karaikal, Puducherry	Computer Science	
Srikanth Pachala	Guntur, Andhra Pradesh	NIT	Surathkal, Karnataka	Electronics and Communication Engineering	
Amer Yaying	West Siang, Arunachal Pradesh	NIT	Surathkal, Karnataka	Civil Engineering	

2011				
Scholar Name	From	Institute	Institute Location	Stream of Study
Rajesh Kumar	Nalanda, Bihar	NIT	Surathkal, Karnataka	Mechanical Engineering
Neeraj Kapoor Kumar	Chamba, Himachal Pradesh	NIT	Surathkal, Karnataka	Mechanical Engineering
Sandeep A.D.	Bidar, Karnataka	NIT	Surathkal, Karnataka	Electronics and Communication Engineering
Sarath Kumar P.M.	Kottayam, Kerala	NIT	Surathkal, Karnataka	Mechanical Engineering
Harshala Devidas Jambhulk	kar Gondia, Maharashtra	NIT	Surathkal, Karnataka	Electrical and Electronics Engineering
Sawant Swapnil Suresh	Satara, Maharashtra	NIT	Surathkal, Karnataka	Mechanical Engineering
Rabindra Chhanchan	Sambalpur, Odisha	NIT	Surathkal, Karnataka	Computer Science Engineering
Kamlesh Deypal	Barmer, Rajasthan	NIT	Surathkal, Karnataka	Information Technology
Parmanand .	Maharajganj, Uttar Pradesh	NIT	Surathkal, Karnataka	Mining Engineering
Harshita Kurapati	Guntur, Andhra Pradesh	NRI Institute & Technology College	Vijayawada, Andhra Pradesh	
Smitarani Sethi	Kandhamal, Odisha	Orissa University of Agriculture & Techonology	Bhubaneswar, Odisha	
Yanzi Sherpa	Mangan, Sikkim	Sikkim University	Tadong, Sikkim	
Priyanka Subhash Adsul	Pune, Maharashtra	Sinhgad College of Engineering	Pune, Maharashtra	Mechanical Engineering

Scholar Name	From	Institute	Institute Location	Stream of Study
Ashwin P Vinod	Ernakulam, Kerala	All India Institute of Medical Sciences	Rishikesh, Uttarakhand	
Malatesh Shettikeri	Gadag, Karnataka	Bhoomaraddi College of Engineering	Hubli, Karnataka	Computer Science
Krishna Kumar	Giridih, Jharkhand	Birsa Institute of Technology	Sindri, Jharkhand	Metallurgical Engineering
Sandeep Aashish	Saharsa, Bihar	Birla Institute of Technology and Science	Hyderabad, Andhra Pradesh	Integrated Physics
Prashanth C N	Chikmagalur, Karnataka	BMS College of Engineering	Bengaluru, Karnataka	Electronics and Communication Engineering
Uditnarayan Naik	Angul, Odisha	College of Engineering and Technology (CET)	Bhubaneswar, Odisha	Civil Engineering
Devadatta G. Hegde	Bengaluru Urban, Karnataka	IIT	Bombay	Aerospace Engineering
Somanaik B	Bellary, Karnataka	IIT	Bombay	Computer Science Engineering
Atul Choukade	Khargone, Madhya Pradesh	IIT	Bombay	Chemical Engineering
Shiv Kumar	Patna, Bihar	IIT	Bombay	Civil Engineering
Bikash Behera	Bhadrak, Odisha	IIT	Bombay	Aerospace Engineering
Srinivas Behera	Khordha, Odisha	IIT	Bombay	Electrical Engineering
Rajesh Roshan Behera	Cuttack, Odisha	IIT	Bombay	Computer Science Engineering
Rahul Patidar	Mandsaur, Madhya Pradesh	IIT	Delhi	Computer Science Engineering
Tarun Prasad Sahu	Boudh, Odisha	IIT	Delhi	Civil Engineering
Shailendra Anant	Raigarh, Chhattisgarh	IIT	Guwahati	Electronics and Communication Engineering

		2012		
Scholar Name	From	Institute	Institute Location	Stream of Study
Greeshma Balabhadra	Warangal, Andhra Pradesh	IIT	Guwahati	Mathematics & Computing
Veeresh Bandi	Koppal, Karnataka	IIT	Guwahati	Electronics and Communication Engineerin
Navneet Kumar	G.B. Nagar, Uttar Pradesh	IIT	Guwahati	Civil Engineering
Rama Shankar	Lakhimpur Kheri, Uttar Pradesh	IIT	Guwahati	Designing Engineering
Ashish Kumar Rai	Bhadohi, Uttar Pradesh	IIT	Kanpur	Aerospace Engineering
Amit Kumar	Jyotiba Phole Nagar, Uttar Pradesh	IIT	Kanpur	Computer Science Engineering
Prakash Besra	Hazaribagh, Jharkhand	IIT	Kanpur	Chemical Engineering
Nagabhushan R Bhat	North Canara, Karnataka	IIT	Kanpur	Aerospace Engineering
Abhishek Srivastava	Sultanpur, Uttar Pradesh	IIT	Kanpur	Aerospace Engineering
Vineet Kumar	Shahjahanpur, Uttar Pradesh	IIT	Kanpur	Electrical Engineering
Vikrant Kumar	Sant Kabir Nagar, Uttar Pradesh	IIT	Kanpur	Electrical Engineering
Sai Sandeep Rangisetti	Nalgonda, Andhra Pradesh	IIT	Kharagpur	Computer Science Engineering
Rajon Das	Hailakandi, Assam	IIT	Kharagpur	Mechanical Engineering
Guruprasad P Yennikoppa	Haveri, Karnataka	IIT	Kharagpur	Aerospace Engineering
Biju Singh	Mayurbhanj, Odisha	IIT	Kharagpur	Mechanical Engineering
Shivani Sahu	Jabalpur, Madhya Pradesh	IIT	Kharagpur	Aerospace Engineering
Sujit Padhan	Bargarh, Odisha	IIT	Kharagpur	Civil Engineering
Shubham Singh	Allahabad, Uttar Pradesh	IIT	Kharagpur	Electrical & Electronics Communication
Sunil Kumar	Nawada, Bihar	IIT	Kharagpur	Mathematics & Computing
Hari Prasanna Das	Sundargarh, Odisha	IIT	Kharagpur	Electrical Engineering
Mausamjeet Khatua	Balasore, Odisha	IIT	Kharagpur	Electrical Engineering
Jitendra Marndi	Mayurbhanj, Odisha	IIT	Kharagpur	Mechanical Engineering
Suman Mazumdar	Mayurbhanj, Odisha	IIT	Kharagpur	Mining Engineering
Atul Kumar Gautam	Maharajganj, Uttar Pradesh	IIT	Kharagpur	Electrical Engineering
Nilmadhab Mondal	Bankura, West Bengal	IIT	Kharagpur	Electronics and Electrical Engineering
Bikash Behera	Bhadrak, Odisha	IIT	Madras	Aerospace Engineering
Muhammed Thanzeel K A	Ernakulam, Kerala	IIT	Madras	Automotive Design
Abhinash Sahoo	Cuttack, Odisha	IIT	Madras	Aerospace Engineering
Abhinish Paul	Hamirpur, Himachal Pradesh	IIT	Roorkee	Mechanical Engineering
Mohammad Amid	Ballia, Uttar Pradesh	IIT	Roorkee	Metallurgical and Material Science

Engineering

2012				
Scholar Name	From	Institute	Institute Location	Stream of Study
Nairitya Khilari	Rajnandgaon, Chhattisgarh	IIT	Roorkee	Computer Science Engineering
Rupesh Kumar	Purnea, Bihar	IIT	Roorkee	Biotechnology
Shubham Kumar Nayak	Maharajganj, Uttar Pradesh	IIT	Roorkee	Biotechnology
Pawan Kumar Yadav	Kashiram Nagar, Uttar Pradesh	IIT	Roorkee	Metallurgical and Material Science
				Engineering
Hare Krishna	Begusarai, Bihar	Indian Institute of Science Education and Research	Bhopal, Madhya Pradesh	
Meghlal Tudu	Giridih, Jharkhand	ISM	Dhanbad	Mining Engineering
Sudheer Gurram	Prakasam, Andhra Pradesh	ISM	Dhanbad	Environmental Engineering
Tarkeshwar Singh	Faizabad, Uttar Pradesh	ISM	Dhanbad	Mineral Engineering
Sudhir Yadav	Girideeh, Jharkhand	IT-BHU	Varansai	Chemical Engineering
Vaibhav Chaudhary	Jhansi, Uttar Pradesh	IT-BHU	Varansai	Chemical Engineering
Sameer Prakash	Chandauli, Uttar Pradesh	IT-BHU	Varansai	Mechanical Engineering
Asif Khan	Maharajganj, Uttar Pradesh	Jamia Milia Islamia University	Delhi	Electronics and Communication Engineering
Aniruddha U	Shimoga, Karnataka	Kalpatru Institute of Technology	Tiptur, Karnataka	Mechanical Engineering
Shivaraj Kumar	Koppal, Karnataka	M. S. Ramaiah College	Bangalore, Karnataka	Mechanical Engineering
Jones Joju	Ernakulam, Kerala	NIT	Calicut, Kerala	Civil Engineering
Ankita Anand	Saharsa, Bihar	NIT	Durgapur, West Bengal	Biotechnology
Rajesh Kumar Nayak	Angul, Odisha	NIT	Durgapur, West Bengal	Electrical Engineering
Prasanna Kumar	Chandauli, Uttar Pradesh	NIT	Jamshedpur, Jharkhand	Electrical Engineering
Smriti Nisha	Koderma, Jharkhand	NIT	Raipur, Chhattisgarh	Electronics & Telecommunications
Harapriya Panda	Cuttack, Odisha	NIT	Raipur, Chhattisgarh	Mechanical Engineering
Lachhu Naik	Mayurbhanj, Odisha	NIT	Surat, Gujarat	Computer Science Engineering
Kundan Kumar	Patna, Bihar	NIT	Surathkal, Karnataka	Electrical & Electronics Communication
Ranjan Kumar Baitha	West Champaran, Bihar	NIT	Surathkal, Karnataka	Mechanical Engineering
Dikshit Kumar	Patna, Bihar	NIT	Surathkal, Karnataka	Mechanical Engineering
Abhijeet Kumar	West Champaran, Bihar	NIT	Surathkal, Karnataka	Mechanical Engineering
Sajad Ahmad Bhat	Pulwama, Jammu & Kashmir	NIT	Surathkal, Karnataka	Civil Engineering
Kumar Gaurav	Palamau, Jharkhand	NIT	Surathkal, Karnataka	Computer Science
Yellalinga Lagali	D. Kannada, Karnataka	NIT	Surathkal, Karnataka	Electrical & Electronics Communication
Subrahmanya R Bhat	North Canara, Karnataka	NIT	Surathkal, Karnataka	Electronics and Communication Engineering

2012				
Scholar Name	From	Institute	Institute Location	Stream of Study
Malay Kumar Patra	Mayurbhanj, Odisha	NIT	Surathkal, Karnataka	Electronics and Electrical Engineering
Deepayan Nayak	Balasore, Odisha	NIT	Surathkal, Karnataka	Mechanical Engineering
Keerthirani Vishwanath Shetty	Udupi, Karnataka	PES Institute of Technology	Bengaluru, Karnataka	Biotechnology
Jiki Jac Binoson	Ernakulam, Kerala	Tamilnadu College of Engineering	Coimbatore, Tamil Nadu	Instrumentation and Control Engineering

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