

## **10. QUESTIONNAIRE - RESPONSES FROM SOME UNIVERSITIES**

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- 1. Visvesvaraya Technological University. ( 1 VTU )**
- 2. Mahamaya Technical University. ( 2 MTU )**
- 3. Jawaharlal Nehru Technological University Hyderabad.  
( 3 JNTU-H )**
- 4. KL University. ( 4 KLU )**

## 1. Visvesvaraya Technological University (1-VTU)

<b>Postal Address :</b>	Jnana sangama, Belgaum - 590 018.
<b>Name of the VC :</b>	Dr. H. Maheshappa
<b>Cell No. &amp; e-mail ID :</b>	LL: 0831 - 2298224, 225 vc@vtu.ac.in
<b>Name of the Registrar :</b>	Dr. S. A. Kori
<b>Cell No. &amp; e-mail ID :</b>	LL: 0831 - 2498112 registrar@vtu.ac.in

### Part - A

I) General		
1)	a) Year of Establishment	1,998
	b) Campus Area ( Acres)	111
	c) Floor Area ( Sq. m.)	
2)	if affiliating University, No. of colleges Affiliated	193+1
3)	Intake (2011-2012 )	
	a) U.G.	82,604
	b) M. Tech	4,286
	c) MBA	6,930
	d) MCA	3,450
	e) Ph. D	
	<b>Total</b>	<b>97,270</b>
4)	Total Enrollment (2011-2012)	
	a) U.G.	60,134
	b) M. Tech	3,820
	c) MBA	4,963
	d) MCA	3,285
	e) Ph. D	355
	<b>Total</b>	<b>72,557</b>
5)	No. of pass outs (2010 -2011 )	
	a) U.G.	42,966
	b) M. Tech	1,543
	c) MBA	3,765
	d) MCA	1,838
	e) Ph. D	79
	<b>Total</b>	<b>50,197</b>

(1-VTU)

<b>II ) Intellectual Property/ Assets - faculty etc.</b>		
1)	No. of Faculty (2011-2012)	<b>From affiliated colleges</b>
	a) Professors	1,660
	b) Asst./ Asso Prof.	3,464
	c) Lecturers	10,721
	<b>Total</b>	<b>15,845</b>
<b>Departmental Details</b>		
2)	a) No. of Depts.	04
	b) No. of Labs	
	c) No. of Centers	Regional : 04 Extensive : 09 QIP: 13
	d) No of Schools	Constituent College; UBDT College of Engineering, Davanagere
3)	No. of Books Published by the University	
	a) Last 5 years(2005-06 to 2009-10)	VTU published 50 handbooks under the series Janapriya Tantrik Shishana Maale, in Regional Language Kannada, so that the technology can reach the common man also (list of books enclosed
	b) 2010 - 2011	Published a book on life Sir M. Visvesvaraya in regional language Kannada.
4)	No. of Research Papers Published by the Faculty	16 research papers are published by the faculty of affiliated colleges under Research Grants Scheme.
	a) Last 5 years (2005-06 to 2009-10)	
	b) 2010-2011	
<b>III Interface with Industry</b>		
1)	<b>Interface with Industry ( Last 5 Years)</b>	
	a) Continuing Edu. Programs	
	b) MOUs Signed	21
	c) Exchange of Faculty	
	d) Consultation Projects	
	e) No. of Industry Chairs Instituted	
2)	Training & Placement ( 2010 -2011 )	Placements activities are conducted in individual colleges. University has plans for centralized placement activities
	a) No. of Campus Interviews held	
	b) No. of Students Interviewed	
	c) Ratio of Students Placed	

(1-VTU)

<b>3)</b>	<b>Library Facilities</b>			
	a) Library Budget (Rs)			75,000
	b) No. of Journals			
	i) Indian			72
	ii) Foreign : e-journals			814
	a) IEEE			241
	b) Spring Link			518
	c) Icfai			55
	3) No. of Books			16,925
<b>4)</b>	<b>Budget of the University (2011-12)</b>			
	a) Gross Income (crores) (Receipts)			INR 1,38,21,34,266
	b) Gross Expenditure (corers)			INR 1,38,21,34,266
<b>5)</b>	<b>Cost / Student</b> Approximate (this fees does not include college fees, hostel fees etc.)			
	Courses	Univ. Registration & other fees	Univ. Exam fees/sem	Tuition fee/annum
	a) U.G. (B.E./B.Tech./ B. Arch.)	Rs. 4290/-	Rs. 500/-	Govt./aided colleges: Rs. 18,090/- Unaided colleges: a) Govt. Seats : Rs. 30,000/- or Rs. 35,000/- b) Mgmt. Seats : Rs. 1,00,000/- or Rs. 1,25,000/-
	b) M. Tech	Rs. 3,890/-	Rs. 1,000/-	Rs. 60,000/-
	c) MBA	Rs. 3,890/-		Rs. 50,000/-
	d) MCA	Rs. 4,390/-		Rs. 50,000/-
	e) Ph. D	Rs. 2,500/-	Rs. 6,000/- exam Thesis submission: Rs. 10,000/-	All inclusive per semester for six semester: a) For regular employees of the college - Rs. 5,000/- b) For external candidates - Rs. 7,500/- c) For sponsored candidates from industries - Rs. 12,500/-

**Part - B** —(Prof. S. A. Kori)  
Registrar

## 2. Mahamaya Technical University (2-MTU)

<b>Postal Address :</b>	C-22, Sector-62, Noida, Gautam Budh Nagar, UP.
<b>Name of the VC :</b>	Prof. S. K. Kak
<b>Name of the Registrar :</b>	Mr. P. Saxena
<b>Cell No. &amp; e-mail ID :</b>	Mob: +919711149715 LL:0120-2472708

### Part - A

I) General		
1)	a) Year of Establishment	2010
	b) Campus Area ( Acres)	5000 sq. m.
	c) Floor Area ( Sq. m.)	12,500 sq. m.
2)	if affiliating University, No. of colleges Affiliated	408
3)	Intake (2011-2012 )	
	a) U.G. (B.Tech + B.Pharm)	91,926
	b) P.G. (M.Tech. + M.Pharm+ MCA+MBA)	2,126
	c) Ph. D	Nil
	<b>Total</b>	<b>94,052</b>
4)	Total Enrollment (2011-2012)	
	a) U.G.	47,795
	b) M. Tech & M. Pharm.	1,275
	c) Ph. D	
	<b>Total</b>	<b>49,070</b>
5)	No. of pass outs (2010 -2011 )	
	a) U.G.	NA
	b) M.Tech	NA
	c) Ph. D	NA
	<b>Total</b>	<b>NA</b>

(2-MTU)

<b>II ) Intellectual Property/ Assets - faculty etc.</b>		
1)	No. of Faculty (2011-2012)	Nil
	a) Professors	
	b) Asst./ Asso Prof.	
	c) Lecturers	
	Total	
2)	Departmental Details	
	a) No. of Depts.	Nil
	b) No. of Labs	Nil
	c) No. of Centers	Nil
	d) No of Schools	Nil
3)	No. of Books Published by the Faculty	
	a) Last 5 years(2005-06 to 2009-10)	NA
	b) 2010 - 2011	
4)	No. of Research Papers Published by the Faculty	NA
	a) Last 5 years (2005-06 to 2009-10)	NA
	b) 2010-2011	
5)	No. of Technologies developed/comercialized/patents taken	NA
	a) Last 5 years (2005-06 to 2009-10)	
	b) 2010- 2011	
6)	Resources Mobilised through consultation etc. in Rs	NA
	a) Last 5 years (2005-06 to 2009-10)	
	b) 2010- 2011	
<b>III Interface with Industry</b>		
1)	Interface with Industry ( Last 5 Years)	
	a) Continuing Edu. Programs	4 Programs
	b) MOUs Signed	2 in the pipeline
	c) Exchange of Faculty	NA
	d) Consultation Projects	Nil
	e) No. of Industry Chairs Instituted	Nil
2)	Training & Placement ( 2010 -2011 )	
	a) No. of Campus Interviews held	NA
	b) No. of Students Interviewed	NA
	c) Ratio of Students Placed	NA

(2-MTU)

<b>3)</b>	<b>Library Facilities</b>	
	a) Library Budget (Rs)	100 Lacs
	b) No. of Journals	
	i) Indian	
	ii) Foreign	
	3) No. of Books	
<b>4)</b>	<b>Budget of the University (2011-12)</b>	
	a) Gross Income (crores) (Receipts)	INR 97.11 Crores
	b) Gross Expenditure (corers)	INR 64.48 Crores
<b>5)</b>	<b>Cost / Student</b>	
	a) U.G.	NA
	b) M. Tech	NA
	c) Ph. D	NA

## Part - B

### 1. What is your concept of Quality & Quality Engineering Education?

#### The concept of Quáty for MTU means:

"Providing an environment of excellence, progress & growth, for every student, faculty and Institution so that we may become better human beings, citizens and professionals"

The Engineering education that MTU is trying to provide is designed to meet the objectives of the Graduate Attributes as identified by the NBA, ABET and such other accreditation agencies of India and of Global reach, so as to ensure that every engineer who gets a B. Tech or M. tech or Ph. D. degree from this university, is ready to contribute as a professional with domain knowledge and professional competence, in any industry of India or the world.

The university is also inculcating the basic Human Values and Professional Ethics, through a regular program that every student has the pleasure of pursuing, during his studentship in the university.

### 2 What methodology or philosophy you have adopted for your efforts to bring in quality?

The University is trying to document all processes, procedures and activities which are then put up on the web for information and compliance of all connected Institutions, colleges and persons. Regular feedback on these as received from the stake holders, like students, faculty members, management of institutions, parents and even general public, is then analyzed and any correction, as thought necessary, made to the activity in

(2-MTU)

question by and through appropriate authority of the University. Thus, a continuous process of refinement, up-gradation & learning is built into the system.

To encourage a healthy competition for Excellence among the colleges and Institutions affiliated to the University, a ranking system has been designed to evaluate these institutions based on certain well defined parameters for Academic, administrative, Student outcome and feedback performance and also general perception of society connected with the institution like parents of the students, the local press and employees. The university also assesses the CSR initiative and other activities of the institution and then a distinguished panel of jury gives its verdict on the basis of visits and submitted self appraisal reports of the institution.

**3 What is your Quality policy? What methodology you use for implementing it?**

Our quality policy is :

"To strive for achieving excellence in performance in all our activities, this must also be perceived as such by all the stake holders"

This is based on our concept of quality Engineering Education and how the stake holders perceive our actions while we provide service to them.

**4 How you sustain the Quality attained and how you try to enhance it?**

Remembering that pursuit of quality is an ongoing journey and a never ending quest for excellence, a continuous and dedicated drive to observe, monitor and ensure every process, procedure and activity is meeting the goal, we set out for ourselves and quantify the metrics of how the others perceive our actions and how they classify our activities while we provide services to all our stake holders. This exercise is being undertaken by us, through various mechanisms of interaction & feedback.

**5 Has your passion for Quality helped you in develop a cutting edge over others?**

Since the university is still in its infancy and shall need some more time for its maturity and social impact, but we are sure that these efforts will make a mark not only on the students we produce and the contributions they make to the growth development and progress of India but also the way they solve the problems, and provide answers to the complex and vexatious issues of environment, energy and sustainable development of all organizations they serve, or come in contact with.

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PLACE Noida (UP)

DATE 29<sup>th</sup> dec. 2011

**SIGNATURE**

Vice Chancellor, MTU,  
NOIDA 201307

### 3. Jawaharlal Nehru Technological University Hyderabad (3-JNTU-H)

**Postal Address :** Kukatpally, Hyderabad - 500 085  
**Name of the VC :** Dr. Rameshwar Rao, [cjntu@gmail.com](mailto:cjntu@gmail.com)  
**Name of the Registrar :** Dr. K. Lal Kishore, Registrar, 8008103805lalkishorek@yahoo.com

#### Part - A

I) General			
a)	Year of Establishment	Initially in 1972 Re-organized in 2008	
b)	Campus Area ( Acres)	85 Acres	
c)	Floor Area ( Sq. m.)	79,721 sq.m.	
2)	Intake (2011-2012 )		
	a) U.G. (B.Tech + B.Pharm)	1,35,850+11,530= 1,47,380	
	b) P.G. (M.Tech. + M.Pharm+ MCA+MBA)	11,220+2,370 + 10,170+23,190= 46,950	
	c) Ph. D	650	
	<b>Total</b>	<b>94,980</b>	
3)	Total Enrollment (2011 -2012 )		
	a) U.G.	1,15,200	
	b) P.G.	45,200	
	c) Ph. D	650	
	<b>Total</b>	<b>1,61,050</b>	
4)	No. of pass outs (2010 -2011 )		
	a) U.G. B.Tech.	44,496	(out of 52,117)
	B.Pharm	4,220	(out of 4,736)
	b) P.G. M.Tech	3,614	(out of 5,955)
	M.Pharm.	743	(out of 866)
	M.C.A.	5,946	(out of 6477)
	M.B.A	11,291	(out of 12436)
	c) Ph. D	135	
	<b>Total</b>	<b>70,445</b>	<b>(out of 82,722)</b>

(3-JNTU-H)

<b>II ) Intellectual Property/ Assets - faculty etc.</b>		
1)	No. of Faculty (2011 -2012 )	
	a) Professors	52
	b) Asst./ Asso Prof.	57
	c) Lecturers	127
	Total	236
2)	Departmental Details	
	a) No. of Depts.	19
	b) No. of Labs	152
	c)No. of Centers	17
	d) No of Schools	4
3)	No. of Books Published by the Faculty	
	a) Last 5 years(2005-06 to 2009-10)	15
	b) 2010 - 2011	22
4)	No. of Research Papers Published by the Faculty	
	a) Last 5 years (2005-06 to 2009-10)	1023
	b) 2010-2011	477
5)	No. of Technologies developed/comercialized/patents taken	
	a) Last 5 years (2005-06 to 2009-10)	13
	b) 2010- 2011	1
6)	Resources Mobilised through consultation etc. in Rs	80 lakhs
	a) Last 5 years (2005-06 to 2009-10)	
	b) 2010- 2011	1,34,22,000/-
<b>III Interface with Industry</b>		
1)	Interface with Industry ( Last 5 Years)	
	a) Continuing Edu. Programs	15
	b) MOUs Signed	30
	c) Exchange of Faculty	08
	d) Consultation Projects	120
	e) No. of Industry Chairs Instituted	-
2)	Training & Placement ( 2010 -2011 )	
	a) No. of Campus Interviews held	60
	b) No. of Students Interviewed	800
	c) Ratio of Students Placed	100%

(3-JNTU-H)

<b>3)</b>	<b>Library Facilities</b>	
	a) Library Budget (Rs)	1.35 crores
	b) No. of Journals	145
	i) Indian	125
	ii) Foreign	25
	3) No. of Books	26,047
<b>4)</b>	<b>Budget of the University (2011-12)</b>	
	a) Gross Income (crores) (Receipts)	150 Crores
	b) Gross Expenditure (corers)	105 Crores
<b>5)</b>	<b>Cost / Student</b>	
	a) U.G.	2,20,000/-
	b) M. Tech	1,76,000/-
	c) Ph. D	1,00,000/-

**Part-B**

- 1 What is your concept of Quality & Quality Engineering Education?
- 2 What methodology or philosophy you have adopted for your efforts to bring in quality?
- 3 What is your Quality policy? What methodology you use for implementing it?
- 4 How you sustain the Quality attained and How you try to enhance it?
- 5 Has your passion for Quality helped you in develop a cutting edge over others?

PLACE

SIGNATURE

DATE

DESIGNATION

#### 4. KL University (4 KLU)

<b>Postal Address :</b>	Green Fields, Vaddeswaram, Guntur District
<b>Name of the VC :</b>	Dr. Gouranga Lal Datta
<b>Cell No. &amp; e-mail ID :</b>	Mob.: 9640052777 vc@kluniversity.in
<b>Name of the Registrar :</b>	Dr. N. Rangaiah
<b>Cell No. &amp; e-mail ID :</b>	Mob.: 9848361325 registrar@kluniversity.in

#### Part - A

I) General		
1)	a) Year of Establishment	1,980
	b) Campus Area ( Acres)	50 Acres
	c) Floor Area ( Sq. m.)	8,00,000 sq. ft.
2)	Intake (2011-2012 )	
	a) U.G.	2,250
	b) M. Tech	440
	c) Ph. D	
	<b>Total</b>	<b>2,690</b>
3)	Total Enrollment (2011-2012)	
	a) U.G.	2,227
	b) M. Tech	130
	C) Ph. D	
	<b>Total</b>	<b>2,357</b>
4)	No. of pass outs (2010 -2011 )	
	a) U.G.	90%
	b) M. Tech	86%
	c) Ph. D	
	<b>Total</b>	<b>50,197</b>
II ) Intellectual Property/ Assets - faculty etc.		
1)	No. of Faculty (2011-2012)	
	a) Professors	63
	b) Asst./ Asso Prof.	325
	c) Lecturers	132
	<b>Total</b>	<b>520</b>

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<b>II ) Intellectual Property/ Assets - faculty etc.</b>		
2)	Departmental Details	
	a) No. of Depts.	7
	b) No. of Labs	84
	c) No. of Centers	18
	d) No of Schools	
3)	No. of Books Published by the Faculty	
	a) Last 5 years(2005-06 to 2009-10)	66
	b) 2010 - 2011	10
4)	No. of Research Papers Published by the Faculty	
	a) Last 5 years (2005-06 to 2009-10)	200
	b) 2010-2011	16
5)	No. of Technologies developed/comercialized/patents taken	
	a) Last 5 years (2005-06 to 2009-10)	5
	b) 2010- 2011	2
6)	Resources Mobilised through consultation etc. in Rs	
	a) Last 5 years (2005-06 to 2009-10)	
	b) 2010- 2011	
<b>III Interface with Industry</b>		
1)	Interface with Industry ( Last 5 Years)	
	a) Continuing Edu. Programs	
	b) MOUs Signed	19
	c) Exchange of Faculty	15
	d) Consultation Projects	2
	e) No. of Industry Chairs Instituted	2
2)	Training & Placement ( 2010 -2011 )	
	a) No. of Campus Interviews held	54
	b) No. of Students Interviewed	805
	c) Ratio of Students Placed	1:01

(4-KLU)

<b>3)</b>	<b>Library Facilities</b>	
	a) Library Budget (Rs)	98,33,100
	b) No. of Journals	
	i) Indian	101
	ii) Foreign	68
	3) No. of Books	94,520
<b>4)</b>	<b>Budget of the University (2011-12)</b>	
	a) Gross Income (crores) (Receipts)	
	b) Gross Expenditure (corers)	
<b>5)</b>	<b>Cost / Student</b>	
	a) U.G.	
	b) M. Tech	
	c) Ph. D	

## Part - B

1. What is your concept of Quality & Quality Engineering Education ?

Quality is the special and distinctive feature that contributes to excellence. Quality refers to the standard and is the measure of how good something is as measured against other similar things. Excellence implies standing out from others. Quality Engineering Education is expected to equip students with capacities and skills to face the challenges of life. The education is expected to ensure that the students develop the capacities needed to earn their livelihood and at the same time contribute to the growth and development of the Nation.

2. What methodology or philosophy you have adopted for your efforts to bring in quality?

The institution identified goals and objectives based on our vision and Mission. Strategies have been identified to realize these goals. Constant monitoring of performance and standards is in place.

3. What is your Quality policy? What methodology you use for implementing it?

**Policy:** To achieve stated levels of QUALITY related to every element of Academic and Research thereby satisfying all the STAKE HOLDERS and to improve the Quality year after the year for realizing the Vision of the University.

**Methodology:** By ensuring that the University establish, document, implement and maintain a Quality Management System.

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4. How to sustain the Quality attained and How you try to enhance it?

By designing metrics for measuring the quality of every element of University system; By fixing norms for different elements of University system  
By implementing the Quality Assurance system through comparisons of achievements with norms based on metrics and recommend for corrective actions.

5. Has your passion for Quality helped you in develop a cutting edge over others?

Yes. Implementation of Quality Management System effectively had helped us in attaining NBA reaccreditation for 5 years in all the eligible departments and NAAC accreditation with highest rating "among all the private Engineering Colleges". This shows a clear cutting edge over others.

Signed by Prof. K. Subba Rao  
Director (IQA)

