# ANNEX 4: (DATA AUDIT FORMS 1 – 8)

# **DATA AUDIT FORMS**

Name of the Data Auditor: Prof. A.S. Marathe (V.I.T. Pune)

Dates of Data Audit: 06/03/2014 to 08/03/2014

Name of the Institution with Location: Sardar Patel College of Engineering, Andheri (W), Mumbai

No.	Particulars	0	e in MIS Zear	Remarks
		2010-11	2011-12	
1	Information in respect to bachelors programmes in engineering/technology			
	a. Number of UG programmes conducted during the latest academic year	03	03	No Change
	b. Total number of UG students during the latest academic year	881	887	Increased by 6
	c. Total number of women students in UG programmes during the latest academic year	220	213	Decreased by 7
	d. Total number of SC students in UG programmes during the latest academic year	95	102	Increased by 7
	e. Total number of ST students in UG programmes during the latest academic year	49	36	Decreased by 13
	f. Total number of OBC students in UG programmes during the latest academic year	167	172	Increased by 5
	g. Percentage of final year UG students during the latest academic year placed through campus interviews	73.71%	66.67%	Decreased by 7.04%
	h. Percentage of final year UG students during the latest that passed out with 75% or more aggregate marks	38.04%	19.28%	Decreased by 18.74%
	i. Percentage of all 1st year students [as at 1(b)] during the latest that passed all courses fully and successfully got admitted to 2nd year in the 2011-12 academic year	80.19%	84.97%	Increased by 4.78%
	j. Percentage of 1st year women students [as at 1(c)]	72.41%	89.19%	Increased by 16.78%

# **DATA AUDIT FORM (1)**

Name of the Data Auditor: Prof. A.S. Marathe (V.I.T. Pune)

Dates of Data Audit: 06/03/2014 to 08/03/2014

Name of the Institution with Location: Sardar Patel College of Engineering, Andheri (W), Mumbai

No.	Particulars	Figure	e in MIS	Remarks
		Y	ear	
		2010-11	2011-12	
	during the latest academic year that passed all courses fully and successfully got admitted to 2nd year in the current academic year			
	<ul> <li>k. Percentage of 1st year SC students [as at 1(d)] during the latest that passed all courses fully and successfully got admitted to 2nd year in the current academic year</li> </ul>	52.0%	75%	Increased by 23%
	<ol> <li>Percentage of 1st year ST students [as at 1(e)] during the latest that passed all courses fully and successfully got admitted to 2nd year in the current academic year</li> </ol>	26.31%	66.67%	Increased by 40.36%
	<ul> <li>m. Percentage of 1st year OBC students [as at 1(f)] during the latest that passed all courses fully and successfully got admitted to 2nd year in the current academic year</li> </ul>	78.57%	70.45%	Decreased by 8.12%

Note : Date of MOU Signed : 15<sup>th</sup> December 2011.

Date of Receipt of First Installment : 3<sup>rd</sup> July 2012. (vide DTE Letter No. DTE/SPFU/FIN/2012-13/355, dt. 3 July, 2012.) Hence practically the TEQIP activities were started from academic year 2012-13.

<sup>4</sup>This could include how the figure was calculated if appropriate.

<sup>5</sup>For example, if there are any discrepancies in the figures – the reasons, or whether information is being updated by the institution and if so, when?

Name of the Data Auditor: Prof. A.S. Marathe (V.I.T. Pune)

Dates of Data Audit: 06/03/2014 to 08/03/2014

Name of the Institution with Location: Sardar Patel College of Engineering, Andheri (W), Mumbai

# **DATA AUDIT FORM (2)**

No.	Particulars	0	in MIS ear	Remarks
		2010-11	2011-12	
2	Information in respect to masters programmes in engineering/technology			
	a. Number of full-time Masters programmes during the latest academic year	03	04	Increased by 1 (In 2010-11 only students were admitted to only 2 PG Programmes while in 2011-12 students were admitted to 4 PG Programmes)
	b. Number of part-time and sandwich (Joint) Masters programmes during the latest academic year.	04	0	Decreased by 4 (Part Time Programmes were discontinued from 2011-12)
	c. Total number of students enrolled for all Masters programmes during the latest academic year.	99	84	Decreased by 15 (This is due to discontinuation of Part Time PG Programmes)
	d. Number of faculty in-house enrolled for Masters programmes during the latest academic year.	00	0	No Change
	e. Number of students enrolled for all Masters programmes during the latest academic year with scholarship.	04	10	Increased by 6
	f. Number of students enrolled for all Masters programmes during the latest academic year with TEQIP assistantship.	-	-	-
	g. Total number of woman students in all Masters programme during the latest academic year.	12	11	Decreased by 1
	h. Total number of SC students in all Masters programmes during the latest academic year.	10	07	Decreased by 3

Name of the Data Auditor: Prof. A.S. Marathe (V.I.T. Pune)

Dates of Data Audit: 06/03/2014 to 08/03/2014

Name of the Institution with Location: Sardar Patel College of Engineering, Andheri (W), Mumbai

No.	Particulars	0	in MIS ear	Remarks
		2010-11	2011-12	
	i. Total number of ST students in all Masters programmes during the latest academic year	01	01	No Change
	j. Total number of OBC students in all Masters programmes during the latest academic year	18	15	Decreased by 3
	k. Percentage of final year Masters students during the latest academic year placed through campus interviews.	62.5%	44%	Decreased by 18.5%
	1. Percentage of final year Masters students during the latest that passed out with 75% or more aggregate marks.	33.33%	80%	Increased by 46.67%s

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<sup>6</sup>This could include how the figure was calculated if appropriate.

<sup>7</sup>For example, if there are any discrepancies in the figures – the reasons, or whether information is being updated by the Institution and if so, when?

Name of the Data Auditor: Prof. A.S. Marathe (V.I.T. Pune)

Dates of Data Audit: 06/03/2014 to 08/03/2014

Name of the Institution with Location: Sardar Patel College of Engineering, Andheri (W), Mumbai

No.	Particulars	0	in MIS ear	Remarks
		2010-11	2011-12	
3	Information in respect to doctoral programmes			
	a. Number of Doctoral candidates on roll upto March 31, 2011	28	35	Increased by 7
	b. Number of in-house faculty enrolled for Doctoral programmes during the latest academic year	-	-	-
	c. Number of students enrolled for Doctoral programmes during the latest academic year with scholarship	-	-	-
	d. Number of students enrolled for Doctoral programmes during the latest academic year with TEQIP assistantship	-	-	-

#### DATA AUDIT FORM (3)

Note : Date of MOU Signed : 15<sup>th</sup> December 2011.

Date of Receipt of First Installment : 3<sup>rd</sup> July 2012. (vide DTE Letter No. DTE/SPFU/FIN/2012-13/355, dt. 3 July, 2012.) Hence practically the TEQIP activities were started from academic year 2012-13.

Name of the Data Auditor: **Prof. A.S. Marathe (V.I.T. Pune)** 

Dates of Data Audit: 06/03/2014 to 08/03/2014

Name of the Institution with Location: Sardar Patel College of Engineering, Andheri (W), Mumbai

#### Particulars No. **Figure in MIS** Remarks Year 2010-11 2011-12 Information in respect to faculty 4 a. Total number of regular full-time faculty excluding 47 44 Decreased by 3 adjunct and emeritus faculty during the latest academic year b. Total number of regular full-time faculty in 43 Decreassed by 3 40 engineering disciplines excluding adjunct and emeritus faculty during the latest academic year c. Number of regular full-time faculty in engineering 22 22 No Change disciplines with Masters degree as their highest qualification excluding adjunct and emeritus faculty during the latest academic year d. Number of regular full-time faculty in engineering 17 Decreased by 3 14 disciplines with Doctoral degree as their highest qualification excluding adjunct and emeritus faculty during the latest academic year e. Number of regular full-time faculty in engineering 04 04 No Change disciplines with Bachelors degree as their highest qualification faculty during the latest academic year f. Number of faculty with Bachelors degree which are \_ \_ enrolled in-house for Masters programmes in parent institution during academic year the latest: (i) Engineering teachers

### **DATA AUDIT FORM (4)**

Name of the Data Auditor: Prof. A.S. Marathe (V.I.T. Pune)

Dates of Data Audit: 06/03/2014 to 08/03/2014

Name of the Institution with Location: Sardar Patel College of Engineering, Andheri (W), Mumbai

No.	Particulars	Figure in MIS Year		Remarks
		2010-11	2011-12	
	<ul><li>(ii) Applied Science teachers</li><li>(iii) Other teachers</li></ul>			
	<ul> <li>g. Number of faculty with Bachelors degree which are enrolled in-house for Masters programmes at other institutions during academic year the latest:</li> <li>(i) Engineering teachers</li> <li>(ii) Applied Science teachers</li> <li>(iii) Other teachers</li> </ul>	-	-	-
	<ul> <li>h. Number of faculty with Masters degree which are enrolled in-house for PhD programmes in parent institution during academic year the latest:</li> <li>(i) Engineering teachers</li> <li>(ii) Applied Science teachers</li> <li>(iii) Other teachers</li> </ul>	-	-	-
	<ul> <li>i. Number of faculty with Masters degree which are enrolled in-house for PhD programmes at other institutions during academic year the latest: <ul> <li>(i) Engineering teachers</li> <li>(ii) Applied Science teachers</li> <li>(iii) Other teachers</li> </ul> </li> </ul>	01 - -	02	Decreased by 01 - -
	j. Number of faculty that have attended a professional training programme of 5 or more days duration during the latest academic year	10	08	Decreased by 02
	<ul> <li>Number of all faculty (irrespective of specialization) that have attended the Basic Module of pedagogy training during the latest academic year</li> </ul>	-	-	

Name of the Data Auditor: Prof. A.S. Marathe (V.I.T. Pune)

Dates of Data Audit: 06/03/2014 to 08/03/2014

Name of the Institution with Location: Sardar Patel College of Engineering, Andheri (W), Mumbai

No.	Particulars	Figure i Yea		Remarks
		2010-11	2011-12	
	<ol> <li>Number of all faculty (irrespective of specialization) that have attended both the Basic and Advanced Modules of pedagogy training during the latest academic year</li> </ol>	-	-	-
	m. Number of faculty appraised by students during the latest academic year	47	44	Decreased by 3

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<sup>8</sup>This could include how the figure was calculated if appropriate.

<sup>9</sup>For example, if there are any discrepancies in the figures – the reasons, or whether information is being updated by the institution and if so, when?

Name of the Data Auditor: **Prof. A.S. Marathe (V.I.T. Pune)** 

Dates of Data Audit: 06/03/2014 to 08/03/2014

Name of the Institution with Location: Sardar Patel College of Engineering, Andheri (W), Mumbai

No.	Particulars	0	in MIS ear	Remarks	
		2010-11	2011-12		
5	Information in respect to Accreditation of Programmes				
	a. Number of UG programmes accredited	03	-	Second Round of Accreditation was from January 2008 to January 2011	
	b. Number of UG programmes for which accreditation applied for	0	03	Applied for Third Round of Accreditation	
	c. Number of PG programmes accredited	-	-	-	
	d. Number of PG programmes for which accreditation applied for	-	-	-	

DATA AUDIT FORM (5)

Note : Date of MOU Signed : 15<sup>th</sup> December 2011.

Date of Receipt of First Installment : 3<sup>rd</sup> July 2012. (vide DTE Letter No. DTE/SPFU/FIN/2012-13/355, dt. 3 July, 2012.) Hence practically the TEQIP activities were started from academic year 2012-13.

Name of the Data Auditor: Prof. A.S. Marathe (V.I.T. Pune)

Dates of Data Audit: 06/03/2014 to 08/03/2014

Name of the Institution with Location: Sardar Patel College of Engineering, Andheri (W), Mumbai

No.	Particulars	Figure in MIS		Remarks
			ear	-
		2010-11	2011-12	
6	Information in respect to research and patents			
	a. Number of research publications in Indian refereed journals during the latest academic year	02	01	Decreased by 1
	b. Number of research publications in International refereed journals during the latest academic year	05	11	Increased by 6
	c. Number of research publications co-authored with faculty/researchers/industry experts from outside the institution	07	12	Increased by 5
	d. Number of patents in engineering related areas obtained during the latest academic year	-	-	-
	e. Number of patents in engineering related areas filed during the latest academic year	01	01	No Change
	f. Number of sponsored research project completed during the latest academic year	-	-	-
	g. Number of MOUs signed for collaborative programmes with Indian industry and R&D organizations	02	-	Decrease by 2
	<ul> <li>h. Number of MOUs signed for collaborative programmes with International academic institutions and R&amp;D organizations</li> </ul>	-	-	-

### DATA AUDIT FORM (6)

Note : Date of MOU Signed : 15<sup>th</sup> December 2011.

Date of Receipt of First Installment : 3<sup>rd</sup> July 2012. (vide DTE Letter No. DTE/SPFU/FIN/2012-13/355, dt. 3 July, 2012.) Hence practically the TEQIP activities were started from academic year 2012-13.

<sup>10</sup>This could include how the figure was calculated if appropriate.

<sup>11</sup>For example, if there are any discrepancies in the figures – the reasons, or whether information is being updated by the institution and if so, when?

Name of the Data Auditor: Prof. A.S. Marathe (V.I.T. Pune)

Dates of Data Audit: 06/03/2014 to 08/03/2014

Name of the Institution with Location: Sardar Patel College of Engineering, Andheri (W), Mumbai

		DATAAU	DII FORM	
No.	Particulars	0	in MIS	Remarks
		Year		4
		2010-11	2011-12	
7	Information in respect to finances			
	a. Amount received as Block Grant/Salary Grant	452.35	587.6	Increased by 132.25 lakhs
	during the latest academic year (Rs. In Lakhs)			(No Block Grant Received but
				Salary Grant is Received )
	b. IRG <sup>14</sup> from students' tuition fee and other charges	143.14	162.24	Increased by 19.1 lakhs
	during the latest academic year (Rs. In Lakhs)			-
	c. IRG from externally funded R&D projects and	165.28	96.06	Decreased by 69.29 lakhs
	consultancies during the latest academic year			
	(Rs. In Lakhs)			
	d. Total IRG during the latest academic year (Rs. in	308.42	258.33	Decreased by 50.09 lakhs
	Lakhs)			
	e. Total annual recurring expenditure during the latest	706.17	780.80	Increased by 74.63 lakhs
	academic year (Rs.In Lakhs)			
	f. Amount available in Corpus Fund on March 31,	-	-	-
	2011			
	g. Amount available in Faculty Development Fund on	-	-	-
	March 31, 2011			
	h. Amount available in Equipment Replacement Fund	-	-	-
	on March 31, 2011			
	i. Amount available in Maintenance Fund on March	-	-	-
	31, 2011			

DATA AUDIT FORM (7)

Note : Date of MOU Signed : 15<sup>th</sup> December 2011.

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Name of the Data Auditor: Prof. A.S. Marathe (V.I.T. Pune)

Dates of Data Audit: 06/03/2014 to 08/03/2014

Name of the Institution with Location: Sardar Patel College of Engineering, Andheri (W), Mumbai

<sup>14</sup>IRG is the total revenue of the institution in a year, whether retained or not.

# **DATA AUDIT FORM (8)**

No.	Particulars	Figure Ye		Remarks	
		2010-11	2011-12		
8	With respect to institutional				
	governance/management				
	a. Number of Governing Body meetings held during	02	01	Decreased by 01	
	the latest academic year (with minutes on the web)				
	b. Number of institutional functionaries (Deans, HoDs,	-	-	-	
	senior faculty and senior officials) that have				
	undergone Management Capacity Enhancement				
	training				

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