All India Council for Technical Education

Confederation of Indian Industry

AICTE-CII IndPact SURVEY

AICTE-CII SURVEY OF INDUSTRY-LINKED TECHNICAL INSTITUTES 2016

11	Parul Institute of Engineering & Technology (Diploma Studies)	Civil Engineering and Allied - Standard Category - Diploma
	Parul Institute of Engineering & Technology (Diploma Studies)	Computer & IT Engineering and Allied - Standard Category - Diploma
	Parul Institute of Engineering & Technology (Diploma Studies)	Electrical Engineering and Allied - Standard Category - Diploma
	Parul Institute of Engineering & Technology (Diploma Studies)	Mechanical Engineering and Allied - Standard Category - Diploma
12	Prin L N Welingkar Institute of Management Development & Research	Management - Emerging Category -- Degree + Diploma
13	R.M.K. College of Engineering and Technology	Engineering - Emerging Category - Degree
14	R.M.K. Engineering College	Computer & IT Engineering and Allied - Standard Category - Degree
	R.M.K. Engineering College	Electrical Engineering and Allied - Standard Category - Degree
	R.M.K. Engineering College	Electronics Engineering and Allied - Standard Category - Degree
	R.M.K. Engineering College	Mechanical Engineering and Allied - Standard Category - Degree
15	Rathinam College of Arts and Science	Management - Emerging Category -- Degree + Diploma
16	S.A. Engineering College	Management - Standard Category -- Degree + Diploma
	S.A. Engineering College	Electrical Engineering and Allied - Standard Category - Degree
	S.A. Engineering College	Electronics Engineering and Allied - Standard Category - Degree
	S.A. Engineering College	Mechanical Engineering and Allied - Standard Category - Degree
17	SCMS Cochin School of Business	Management - Standard Category -- Degree + Diploma
18	Sona College of Technology	Chemical Engineering and Allied - Standard Category - Degree
19	Suryadatta Institute of Management and Mass Communication	Management - Emerging Category -- Degree + Diploma
20	SVKM's Dr. Bhanuben Nanavati College of Pharmacy	Pharmacy - Standard Category - Degree
21	Thiagarajar Polytechnic College	Chemical Engineering and Allied - Standard Category - Diploma
	Thiagarajar Polytechnic College	Civil Engineering and Allied - Standard Category - Diploma
	Thiagarajar Polytechnic College	Computer & IT Engineering and Allied - Standard Category - Diploma
	Thiagarajar Polytechnic College	Electrical Engineering and Allied - Standard Category - Diploma
	Thiagarajar Polytechnic College	Electronics Engineering and Allied - Standard Category - Diploma
	Thiagarajar Polytechnic College	Mechanical Engineering and Allied - Standard Category - Diploma
22	Vel Tech	Engineering - Emerging Category - Degree
23	Vel Tech High Tech Dr.Rangarajan Dr.Sakunthala Engineering College	Engineering - Emerging Category - Degree
24	Vel Tech Multi Tech Dr.Rangarajan Dr.Sakunthala Engineering College	Computer & IT Engineering and Allied - Standard Category - Degree
	Vel Tech Multi Tech Dr.Rangarajan Dr.Sakunthala Engineering College	Electrical Engineering and Allied - Standard Category - Degree
	Vel Tech Multi Tech Dr.Rangarajan Dr.Sakunthala Engineering College	Mechanical Engineering and Allied - Standard Category - Degree
	Vel Tech Multi Tech Dr.Rangarajan Dr.Sakunthala Engineering College	Engineering - Emerging Category - Degree
25	Vishnu Institute of Pharmaceutical Education and Research	Pharmacy - Emerging Category- Degree
26	Vivekanand Education Society's College of Pharmacy	Pharmacy - Emerging Category- Degree

National Level Analysis
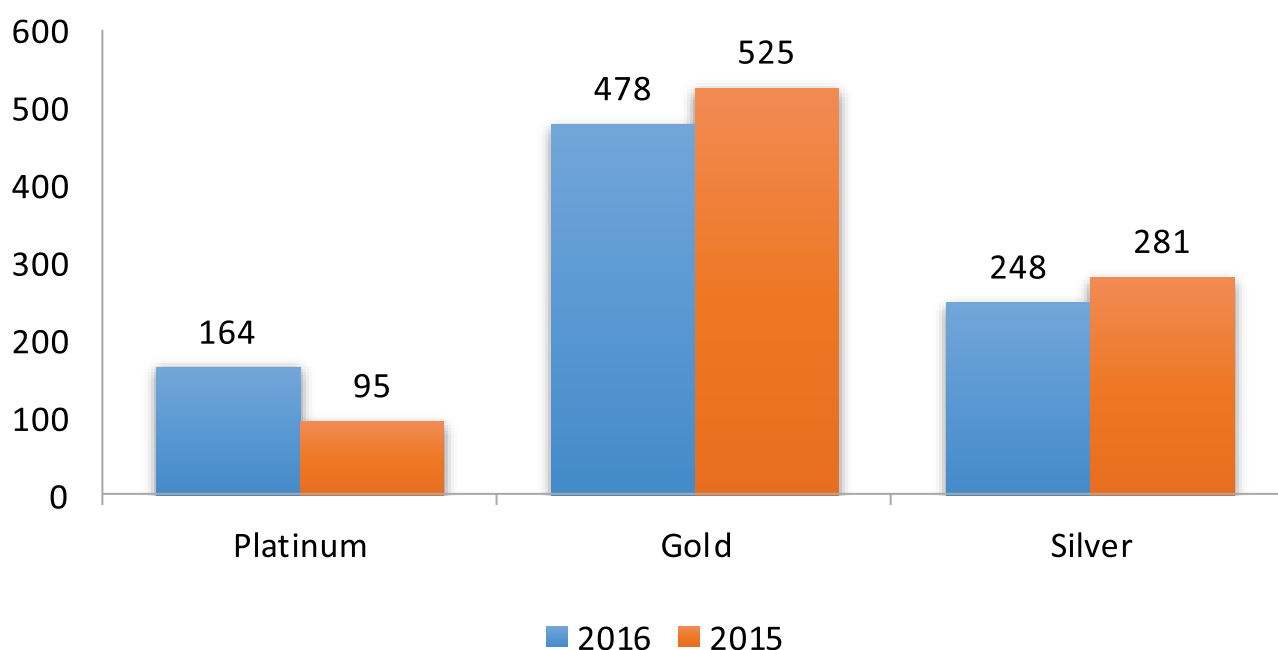
Average Objective Score

The average objective score at national level stood at 19.24 for 2016, considering all the 890 participating institutes across all disciplines and regions at a composite level. This was marginally higher than the national average objective score of 17 in 2015. The range of objective scores for individual institutes varied from 4.11 at the bottom-end of the matrix and 68.28 being the top score for this year's survey.

Category-wise Performance (Platinum/Gold/Silver)

Based on the objective scores achieved by each institute, these have been grouped under Platinum/Gold/Silver categories. Effectively, the Platinum category institutes qualify for the awards. Following table summarises the status of these categories at a national level:

Category	Index	2016		2015	
		Count	%	**Count**	%
Platinum	>30	164	18%	95	11%
Gold	Between 10&30	478	54%	525	58%
Silver	<10	248	28%	281	31%
		890		**901**	

Ranking Distribution 2016 vs 2015

Number of participating institutes in 2016 were similar to those in 2015 (890/901). The percentage of institutes qualifying for "Platinum Category" improved from 11% in 2015 to 18% in 2016. However, one prominent reason for this improvement is the reduction in minimum qualifying marks for platinum category from 35 in 2015 to 30 in 2016. On similar lines, "Silver Category" also had a fall of 3% from last year (28%/31%).

Discipline-Wise Analysis

Discipline-wise Analysis of Applications received Analysed under Emerging/Standard Categories, further Analysed by Degree/Diploma Institutes:

	Emerging		Emerging Total	Standard		Standard Total	Grand Total
Row Labels	Degree	Diploma	Emerging Total	Degree	Diploma	Standard Total	Grand Total
Civil Engineering and Allied	97	17	114	57	24	81	195
Computer & IT Engineering and Allied	67	13	80	74	9	83	163
Management	65	4	69	78	7	85	154
Mechanical Engineering and Allied	65	25	90	3	6	9	99
Chemical Engineering and Allied	10	6	16	53	17	70	86
Electrical Engineering and Allied	57	7	64	3	5	8	72
Pharmacy	17	1	18	46	3	49	67
Electronics Engineering and Allied	14	12	26	2	2	4	30
Architecture/Planning	6		6	17		17	23
Civil Engineering and Allied (NIT, IIT, IIIT)	1		1				1
Grand Total	399	85	484	333	73	406	890

- As highlighted earlier, 484 applications were received from institutes under emerging category as compared to 406 under standard category

- Institutes offering degree courses under the "Civil Engineering" discipline had the highest participation with 154 applications received

- On a further break-down, Institutes under "Standard" category offering Management courses had the highest participation with 78 of them applying. Computer & IT Engineering was a close second with 74 applications from the same category

- Out of 67 Institutes offering Pharmacy courses, 46 are falling under the Standard category offering degree courses. This demonstrates the scope for enhancing the survey's coverage to "Emerging" category and those offering diploma courses

- Chemical Engineering & Allied was heavily skewed towards Institutes under Standard category offering degree courses with 53/86 participants applying

- Institutes offering Mechanical Engineering courses stood 4th in terms of participation with 99 applications received. On a further analysis, it appears that within this sub-category, Emerging institutes offering degree courses had the highest contribution with 65/99 institutes applying

S.No	Name of Institute	Main Stream	Existing/ Emerging	Score Band	Ranking
770	Sri Sukhmani Institute of Engineering & Technology	Engineering	Existing	10-30	Gold
771	Sri Taralabalu Jagadguru Institute of Technology	Engineering	Existing	<10	Silver
772	Sri Venkatesa Perumal College of Engineering & Technology	Engineering	Emerging	<10	Silver
773	Sri Venkateshwara College of Engineering	Engineering	Existing	10-30	Gold
774	Sri Venkateshwara Polytechnic	Engineering	Existing	10-30	Gold
775	Sri Venkateswara College of Engineering	Engineering	Emerging	>30	Platinum
776	Sri Venkateswara College of Engineering and Technology	Engineering	Emerging	<10	Silver
777	Sri Venkateswara University College of Engineering	Engineering	Existing	10-30	Gold
778	Srinivasarao College of Pharmacy	Pharmacy	Existing	10-30	Gold
779	Sriram Engineering College	Engineering	Existing	10-30	Gold
780	St Xavier's Polytechnic College	Engineering	Emerging	10-30	Gold
781	St. Vincent Pallotti College of Engg. & Technology, Nagpur	Engineering	Existing	10-30	Gold
782	St. Xavier's Technical Institute	Engineering	Existing	<10	Silver
783	St. Joseph College of Engineering	Engineering	Emerging	<10	Silver
784	Suryadatta Institute of Management and Mass Communication	Management	Emerging	>30	Platinum
785	SVERI's College of Engineering (Polytechnic), Pandharpur	Engineering	Emerging	10-30	Gold
786	SVERI's College of Engineering, Pandharpur	Engineering	Emerging	10-30	Gold
787	SVKM's Dr. Bhanuben Nanavati College of Pharmacy	Pharmacy	Existing	>30	Platinum
788	SVKM's Narsee Monjee Institute of Management Studies	Engineering	Emerging	>30	Platinum
789	SVNHT's College of B. Pharmacy	Pharmacy	Emerging	<10	Silver
790	Swami Devi Dyal College of Technical Education	Engineering	Emerging	<10	Silver
791	Swami Devi Dyal Institute of Engg. & Technology (ex: Swami Devi Dyal Institute of Comp & Info. Tech)	Engineering	Emerging	<10	Silver
792	Swami Satyanand College of Management and Technology	Management	Emerging	<10	Silver
793	Tatyasaheb Kore Institute of Engineering and Technology, Kolhapur	Engineering	Existing	>30	Platinum
794	Synergy Institute of Engineering & Technology	Engineering	Existing	10-30	Gold
795	Synergy Institute of Technology	Engineering	Emerging	<10	Silver
796	T John College	management	existing	10-30	gold
797	T John College	Engineering	Existing	10-30	Gold
798	T John Institute of Technology	Engineering	Emerging	10-30	Gold
799	T. John College	Management	Emerging	10-30	Gold
800	T.J.S. Engineering College	Engineering	Emerging	10-30	Gold
801	T.S. Srinivasan Centre for Polytechnic College and Advanced Training	Engineering	Existing	10-30	Gold
802	Tagore Institute of Research & Technology	Engineering	Emerging	<10	Silver
803	Technical and Medical Education Society's J. T. Mahajan Polytechnic Faizpur	Engineering	Existing	<10	Silver
804	Teegala Krishna Reddy College of Pharmacy	Pharmacy	Emerging	10-30	Gold
805	Tejaa Shakthi Institute of Technology for Women	Engineering	Emerging	10-30	Gold
806	Thakur College of Engineering & Technology	Engineering	Existing	>30	Platinum
807	Thakur Institute of Management Studies, Career Development and Research	Engineering	Existing	>30	Platinum
808	The Oxford College of Engineering	Architecture/ Planning	Existing	10-30	Gold
809	The Standard Fireworks Rajaratnam College for Women	Engineering	Existing	<10	Silver
810	Thiagarajar College of Engineering	Architecture/ Planning	Existing	>30	Platinum
811	Thiagarajar Polytechnic College	Engineering	Existing	>30	Platinum