

Name of the Institute:		Name of the University:	
Name of the official Respondent:		Designation of Respondent:	
Address of the Institute:			
City:		Pin:	
Phone	Office -	Mobile -	Fax -
Email of Respondent:		Website of the Institute:	

**[PLEASE ATTACH VISITING CARD]**

### Introduction:

CMR in association with DQ (A leading IT publication) is doing a study for identifying top technology institutes in the country and would be grateful if you could spare some time with us on this survey. We assure you of complete confidentiality.

### Please note\*

- 1) The findings of the survey shall be published in a forthcoming issue of Dataquest magazine.
- 2) Please fill information for **THIS CAMPUS** only and the scope of this study is limited to technology colleges offering undergraduate courses or any other similar level technical courses. **So while answering questions related to your college, give your response in context to these courses only.**
- 3) **Institute must be at least 5 years old and the institute must be recognized by AICTE.**
- 4) Please ensure that **all sections** are duly filled in. Do not leave any question blank. Incomplete questionnaires will **not** qualify for the final rankings.
- 5) If any question is not applicable for the institute, clearly mention "Not applicable" or "NA" in the space provided.
- 6) Supporting documents need to be sent along with the filled up questionnaire. A checklist has been provided at the end of questionnaire to verify the documents sent along with it.
- 7) **Each page of the filled in questionnaire should be signed by the Institute Director/ Dean with official seal of the institute.**
- 8) Please fill all the information in **CAPITAL LETTERS** only.
- 9) By participating in this survey, the participating institute agrees that it would provide full co-operation and documentary evidence of the data/information provided.
- 10) **No fee/ money is to be paid by any institute for participating in DQ-CMR Best Technical School Survey 2018 ranking to anyone in any manner/mode. Any attempt by anyone to take any money should be informed to CMR India Limited**

**Please send both, soft copy (scanned) to the e-mail Id and hard copy of the filled in questionnaire along with supporting documents latest by 30/04/2018 at the following address:**

**Satya Sundar Mohanty**  
**Sr Manager, Research and Consulting**  
**CMR India Limited**  
**Cyber House, B-35, Sector-32, Institutional**  
**Area, Gurgaon, Haryana 122001**  
**Phone No. 0124-4822222 Ext:- 220**  
**Email id:- [smohanty@cmrindia.com](mailto:smohanty@cmrindia.com)**

**Ms. Poonam**  
**Assistant Manager, Research and Consulting**  
**CMR India Limited**  
**Cyber House, B-35, Sector-32, Institutional**  
**Area, Gurgaon, Haryana 122001**  
**Phone No. 0124-4822222 Ext:- 150**  
**Email Id:- [poonam@cmrindia.com](mailto:poonam@cmrindia.com)**

### SECTION I: INSTITUTE PROFILE

1. Do you offer B.E., B.Tech. or similar undergraduate degree-level technical courses?

Yes	1	<b>CONTINUE</b>
No	2	<b>NOT ELIGIBLE FOR THE SURVEY</b>

2. Since which year have you been offering B.E., B.Tech. or similar undergraduate degree-level technical courses?

<b>Year</b>					
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**IF B.E., B.TECH. OR SIMILAR UNDERGRADUATE DEGREE-LEVEL TECHNICAL COURSES HAVE BEEN INITIATED POST 2011, YOUR INSTITUTE IS NOT ELEGIBLE FOR PARTICIPATING IN THE SURVEY**

3. Could you please tell me in which year the institute was established?

<b>Year</b>					
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4. Who is the functioning Head of institution(Name): \_\_\_\_\_  
Designation \_\_\_\_\_

5. Could you please tell me the status of your institution? **PLEASE MARK IN THE BLOW GRID.**

Type of Institution	Code	Type of Institution	Code
Autonomous (Govt.)	1	Private College (University affiliated)	4
Autonomous (Private)	2	Deemed University	5
University Department	3	Others (Please Specify _____ )	98

6. Please specify the name of the affiliating body of your institute-  
\_\_\_\_\_

7. In which year was AICTE accreditation 

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 received?

8. In which year was AICTE accreditation renewed 

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 (latest)?

9. Is your institute accredited by the following bodies mentioned below. Also mention the grade in case of NAAC

Accreditation Body	Yes	No	Grade
National Assessment and Accreditation Council (NAAC)	1	2	
National Board of Accreditation (NBA)?	1	2	
Others (Specify) _____	1	2	

## SECTION II: Academic Environment

10. What was the overall total strength of students of last year, adding for all courses and for all the years?
11. What was the total number of students in B.E/B.Tech? Courses **adding for all the years** in the last academic year 2016-17?
12. What was the total number of **final year** students in B.E/B.Tech Courses in the academic year 2016-17?

Academic years	(Overall Total students in all courses offered)	(Total students in B.E./B.Tech. adding all years)	(Total students in B.E / B.Tech. only Final year)
<b>2016-17</b>			

13. What specializations are offered under **B.E / B.Tech** program run by the institute, encircle the below list? And please give the breakup of students in following departments of engineering offered by your institute for the batch of students passed out in years 2016-17?

Encircle Here	Specialization	Number of students passed in 2016-17	Encircle Here	Specialization	Number of students passed in 2016-17
1	Aeronautical and Aerospace Engineering		14	Marine Engineering	
2	Agricultural Engineering		15	Mechatronics	
3	Applied Mechanics		16	Mechanical Engineering	
4	Automobile Engineering		17	Mining Engineering	
5	Bio sciences and Bio Engineering		18	Mineral Engineering	
6	Civil Engineering		19	Metallurgical Engineering	
7	Computer Science		20	Ocean Engineering	
8	Electrical Engineering		21	Production Engineering	
9	Electronics		22	Plastic Engineering	
10	Electronics and Communication		23	Petroleum Engineering	

11	Energy Science and Engineering		24	Pulp & Paper Engineering	
12	Information and technology		25	Textile Engineering	
13	Instrumental Engineering		26	Other _____	

14. Does your institute offer post graduate programs like M.Tech / M. S / M. Phil in engineering?

Yes	1	No	2
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15. If yes, what are the total number of students / batch strength for higher studies like M.Tech and M.Phil in engineering for the academic years 2016-17 & 2017-18?

Courses	Total No. of Students –2016-17	Total No. of Students –2017-18
M. Tech		
M. Phil		

16. Does your institute offer doctoral programs in engineering?

Yes	1	No	2
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17. If yes, what are the total number of students pursuing higher studies like PhD in engineering for the academic years 2016-17 & 2017-18? What is the total number of students who were awarded Doctorate degree at the end of the course?

Courses	Total No. of Students –2016-17	Total No. of Students –2017-18
PhD (pursuing)		
Doctorate (awarded)		

18. What is the total number of faculties that are teaching in your institute currently for B.E. / B.Tech only? Please include the visiting and faculties under contract also. Out of the total faculty teaching in the institute, what is the breakup of permanent faculty, no. of faculty in contract and visiting faculty for B.E. / B.Tech only? **(PLEASE ATTACH INSTITUTE PROSPECTUS / PLACEMENT BROCHURES WITH FACULTY DETAILS)**

Total no. of faculty	No. of Permanent faculty	No. of faculty in contract	No. of Visiting faculty

19. Could you please tell me the number of **permanent faculties** with their Doctoral degrees / PhD degree?

	In number
With Doctoral / PhD Degree	

20. Please furnish the following details of the educational qualifications of the faculty at the institute?  
{Please give the break-up as given in the table below}\* **[PLEASE CONSIDER THE HIGHEST QUALIFICATION FOR EACH FACULTY I.E IF A FACULTY IS HAVING BOTH B.E. AND PH.D. THEN HIGHEST QUALIFICATION I.E PHD SHOULD BE CONSIDERED]**

S.No	Institute	NUMBER	
		Full time	Visiting /Contract faculty
1	BE/B. Tech from IIT		
2	M Tech from IIT		
3	BE/B. Tech from any other Indian University		
4	M. Tech from any other Indian University		
5	BE/B. Tech from any Foreign University/Institute		
6	M. Tech from any Foreign University/Institute		
7	PhD from IIT		
8	PhD from any other Indian University		
9	PhD from any Foreign University/Institute		

21. What is the number of total faculty members at the institute who have a teaching experience of?

S.No	Teaching Experience	Full time faculty	Visiting /Contract faculty
1	Less than 5 years		
2	5-10 years		
3	More than 10 years		

22. Has any of your faculty published any books in the last three years?

Yes	1	No	2
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23. If yes, how many books have been published in last 3 years? \_\_\_\_\_ Number  
Please provide details of each of those books.

S.No	Name of Faculty Member	Name of the Book	Publication Name	Year of Publication
1				
2				
3				

24. Has any of your faculty done any research publication in the last three years?

Yes	1	No	2
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25. If yes, how many research publications would have been done in last 3 years? \_\_\_\_\_ Number

26. Please provide details of each of those publications:

S.No	Name of Faculty Member	Name of the Journal	Title	Year of Publication	National / International Journal
1					
2					
3					

**[PLEASE USE ADDITIONAL SHEETS IF REQUIRED INDICATING QUESTION NUMBER]**

27. Does any of the current faculty or students of the institute own any Intellectual Property (Patents or copyrights)?

Yes	1	No	2
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28. If yes, how many patents would be owned? \_\_\_\_\_ Number

29. Please share the details of each of those patents owned.

S.No	Patent	Jurisdiction	Inventor's Name	Year of Application	Year of Grant
1					
2					
3					
4					

### SECTION III: Industry Interface

30. Do you undertake research projects for Govt. / Industries?

Yes	1	No	2
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31. If yes, please share the number and value of the projects undertaken last year (2016-17) for both Govt and Industry separately.

S.No.	Research Projects	Number/Value
1	Number of all the government sponsored research projects	
2	Value of all the government sponsored research projects	
3	Number of all the industry sponsored research projects	

4	Value of all the industry sponsored research projects	
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32. Has your institute signed any MoU with industry e.g. CISCO / Microsoft / IBM?

Yes	1	No	2
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33. If yes, please specify the name of existing MoU?

Type of MoU	Name of Company	Year of signing

34. Whether there is any incubation center running in your organization to promote entrepreneurship?

Yes	1	<b>CONTINUE</b>
No	2	<b>SKIP TO Q42</b>

35. Is this incubation centre supported by any Industry body /Company?

Yes	1	No	2
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	Name of Industry body / Company	Details
1.		
2.		
3.		
4.		

36. Please give number and other details of startups that originated from the incubation centre?

**Number:** \_\_\_\_\_

**Details:** \_\_\_\_\_

37. Do you have a budget amount/seed fund to be spent every year mandatory for sponsoring projects?

Yes	1	No	2
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38. Please specify the budgeted amount for the financial year 2016- 17 \_\_\_\_\_Rs

39. Please give details of projects which were funded in year 2016-17?

Number		Details of Project
	1.	
	2.	
	3.	
	4.	

40. Does the college have a lab which is sponsored by industry?

Yes	1	No	2
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41. If yes who has sponsored the lab? Please provide details about the lab.

Name: \_\_\_\_\_

Details: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

#### SECTION IV: INFRASTRUCTURE AND FACILITIES

42. Please provide the following details regarding infrastructure of your institution:

[PLEASE PROVIDE INFORMATION ON INFRASTRUCTURE USED ONLY BY B.E. / B.Tech]

S.No.	Statements	Numbers
1	Campus area in acres	
2	Total built up area (in sq. feet)	
3	Total Play ground area (in sq. feet)	
4	Number of books in library	
5	Number of books added in last 3 years	
6	Number of journals added in last 3 years	
7	Number of electronic databases in library	
8	Number of subscriptions to international journals (electronic)	
9	Number of national journals in library	



10	Number of international journals in library	
11	Number of class rooms	
12	Number of Auditoriums	
13	Number of Faculty cabins	
14	Total number of desk top computers provided to students of B.E./ B.Tech program	
15	Total number of laptops provided to students of B.E./ B.Tech program	
16	Number of Labs	
17	Number of Computer labs	
18	Average Number of computers / desktops per computer lab	
19	Number of mechanical workshops	
20	Number of electrical workshops	
21	No. of latest instruments in mechanical labs	
22	No. of latest instruments in electrical labs	
23	Number of recreation rooms	
24	Is the campus Wi-Fi Enabled? Yes/ No	
25	Number of student accommodated in hostel	
26	Is the campus hostel has computer facility in rooms? Yes/No	

### SECTION V: Campus Recruitment

43. Please provide the following details for the academic year 2016-17

Details	Total Number
No. of Student pass- out in final year of B.E. / B.Tech. in 2016-17	
No. of Student opted for placement in 2016-17	
No. of companies visiting campus 2016-17	
No. of students of final year batch got placed 2016-17	

44. Can you please tell what was the maximum annual salary offered to any of the graduate students placed through campus placements and the name of the recruiter for the years mentioned in the

below grid **(PLEASE SPECIFY THE NAME OF THE COMPANY WHO HAVE OFFERED THE HIGHEST SALARY)**

45. What was the average annual salary by all type of companies for the batches placed through campus placements in for the year mentioned?

Details	2016-17
Maximum Salary -per annum (in lakhs)	
Name of Recruiter / Company which paid maximum salary	
Median Salary – All companies – per annum (in lakhs)	

**\*NOTE: Please attach the list of all companies along with number of students recruited by each one of them and salary offered to students during 2016-17 by each one of them.**

46. Please fill the details of placement last year in different specializations?

S.No	Specialization	Number of companies visited	Total number students opted for placement	Number of students placed	Highest Salary (in Rs.)	Lowest Salary (in Rs.)	Average Salary (in Rs.)
1	Aeronautical and Aerospace Engineering						
2	Agricultural Engineering						
3	Applied Mechanics						
4	Automobile Engineering						
5	Bio sciences and Bio						
6	Civil Engineering						
7	Computer Science						
8	Electrical Engineering						
9	Electronics						
10	Electronics and						
11	Energy Science and						
12	Information and						
13	Instrumental Engineering						
14	Marine Engineering						
15	Mechanical Engineering						
16	Mechatronics						
17	Metallurgical Engineering						
18	Mining Engineering						
19	Mineral Engineering						
20	Ocean Engineering						
21	Production Engineering						

22	Plastic Engineering						
23	Petroleum Engineering						
24	Pulp & Paper Engineering						
25	Textile Engineering						

**DECLARATION: MUST BE SIGNED BY THE DIRECTOR/ DEAN OF THE INSTITUTE**

I hereby confirm that the information provided in this questionnaire are true and correct to the best of my knowledge and belief at the time of submitting this questionnaire.

Signature: \_\_\_\_\_ Seal/ Stamp:

Name: \_\_\_\_\_ Designation: \_\_\_\_\_

Date: \_\_\_\_\_ Place: \_\_\_\_\_

**THANK YOU FOR TAKING OUT TIME TO RESPOND TO OUR QUESTIONS.**

<b>CHECKLIST TO VERIFY THE DOCUMENTS ATTACHED WITH THE QUESTIONNAIRE (PLEASE TICK)</b>	
	Placement Brochure for the present year (if available), and for the last year.
	Admission Brochure for the current year.
	List of full time faculty along with qualification and industry experience.
	List of visiting faculty along with courses taught, qualification and industry experience.
	Photocopy of the cover page of the research papers published by existing permanent faculty in Indian and foreign journals.
	Proof of year of establishment.
	AICTE Certification (Latest renewed).
	NBA/NAAC accreditation certificate (Latest)
	Please attach the list of all companies along with number of students recruited by each one of them and salary offered to students during 2016-17 by each one of them.
	Offer letters of the top 5 placements in 2016-17.
	Others (Please specify) _____