## Exit Survey - 2019

## Survey Overview



| Viewed | Started | Completed | Completion Rate | Drop Outs (After Starting) | Average Time to Complete Survey |
| :--- | :--- | :--- | :--- | :--- | :--- | :--- |
| $\mathbf{4 0 3 5}$ | $\mathbf{8 9 8}$ | $\mathbf{8 9 8}$ | $\mathbf{1 0 0 \%}$ | $\mathbf{0}$ | $\mathbf{6}$ minutes |

## Q3. Medium of education :



Q3. Overall Matrix Scorecard : Medium of education :

| Question | Count | Score |  |
| :--- | ---: | ---: | ---: |
| 1. 10th Standard | 898 | 1.102 |  |
| 2. XII Standard | 898 | 1.178 |  |
| Average |  |  |  |
|  | $\mathbf{1 . 1 4 0}$ |  |  |
|  |  |  |  |

## Q3. 10th Standard



|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. English | 807 | $89.87 \%$ |  |
| 2. Tamil |  | 90 | $10.02 \%$ |
| 3. Other Medium | 1 | $0.11 \%$ |  |
| Total |  | 898 | $100 \%$ |
| Mean: 1.102 Confidence Interval @ 95\%: [1.082-1.123] | Standard Deviation : 0.307 | Standard Error : 0.010 |  |

## Q3. XII Standard



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: | ---: |
| 1. English |  | 778 | $86.64 \%$ |
| 2. Tamil |  | 80 | $8.91 \%$ |
| 3. Other Medium |  | 40 | $4.45 \%$ |
| Total |  | 898 | $100 \%$ |
| Mean: 1.178 Confidence Interval @ 95\%: [1.146-1.210] | Standard Deviation: 0.486 | Standard Error : 0.016 |  |

## Q4. Board of admission:



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: | ---: |
| 1. Counselling |  | 536 | $59.69 \%$ |
| 2. Management |  | 362 | $40.31 \%$ |
| Total |  | 898 | $100 \%$ |
| Mean: 1.403 Confidence Interval @ 95\% : [1.371-1.435] | Standard Deviation : 0.491 | Standard Error : 0.016 |  |

## Q5. Admission type



| Answer |  | Count | Percent |
| :---: | :---: | :---: | :---: |
| 1. Regular |  | 764 | 85.08\% |
| 2. Lateral |  | 134 | 14.92\% |
| Total |  | 898 | 100\% |
| Mean : 1.149 Confidence Interval @ 95\% : [1.126-1.173] | Standard Deviation : 0.357 | Standard Error : 0.012 |  |

## Q7. Pick top two aspects which were better than your expectations in your department:



| Answer | Count | Percent |  |
| :--- | :--- | ---: | ---: |
| 1. Lab facilities | 538 | $32.18 \%$ |  |
| 2. Department (Faculty members / Non-teaching staff / admin staff) support | 674 | $40.31 \%$ |  |
| 3. Teaching methodology | 295 | $17.64 \%$ |  |
| 4. Industrial exposure | 131 | $7.83 \%$ |  |
| 5. Other | 34 | $2.03 \%$ |  |
| Total |  | 1672 | $100 \%$ |
| Mean : 2.072 Confidence Interval @ 95\% : [2.025 - 2.120] | Standard Deviation : 0.995 | Standard Error : 0.024 |  |

## Q8. Pick top two aspects which could have been better in your department:



| Answer | Count | Percent |  |
| :--- | :--- | ---: | ---: |
| 1. Lab facilities | 396 | $23.52 \%$ |  |
| 2. Department (Faculty members / Non-teaching staff / admin staff) support | 273 | $16.21 \%$ |  |
| 3. Teaching methodology | 441 | $26.19 \%$ |  |
| 4. Industrial exposure | 544 | $32.30 \%$ |  |
| 5. Other | 30 | $1.78 \%$ |  |
| Total |  | 1684 | $100 \%$ |
| Mean : 2.726 Confidence Interval @ 95\% : [2.669 - 2.783] | Standard Deviation : 1.193 | Standard Error : 0.029 |  |

## Q9. Based on your on campus and off campus experiences, and course work, at what level would you rate the following:



Q9. Overall Matrix Scorecard : Based on your on campus and off campus experiences, and course work, at what level would you rate the following:

| Question | Count | Score |  |
| :--- | ---: | ---: | ---: |
| 1. Ability to apply the knowledge of <br> mathematics, science, engineering <br> fundamentals, to solve complex <br> engineering problems. | 898 | 3.536 |  |
| 2. Ability to identify problems, gather <br> data, analyze problems and make | 898 | 3.608 |  |


| decisions using first principles of <br> mathematics, natural sciences, and <br> engineering sciences. |  |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
| 3. My ability to design engineering <br> components or processes that is <br> useful to society. | 898 | 3.654 |  |  |
| 4. My ability to use research-based <br> knowledge and research methods to <br> provide valid conclusions. | 898 | 3.624 |  |  |
| 5.My ability to select and apply <br> appropriate engineering techniques <br> and tools to complex engineering <br> activities. | 898 | 3.631 |  |  |
| 6. My ability to apply reasoning <br> informed by the contextual <br> knowledge to assess societal, health, <br> safety, legal and cultural issues. |  | 898 | 3.736 |  |
| 7. My ability to understand the impact <br> of the professional engineering and <br> need for sustainable development. | 898 | 3.746 |  |  |
| 8. My ability to apply ethical principles <br> and follow professional ethics and <br> norms of the engineering practice. | 898 | 3.752 |  |  |
| 9. My ability to function effectively as <br> an individual, and as a member or <br> leader in diverse teams, and in <br> multidisciplinary settings. | 898 | 3.783 |  |  |
| 10. My ability to communicate <br> effectively on complex engineering <br> activities with the engineering <br> community, comprehend and write | 898 | 3.697 |  |  |


| technical reports. |  |  |  |
| :--- | ---: | ---: | ---: | ---: |
| 11. My ability to apply knowledge of <br> engineering and principles of <br> management and work in a team <br> project in multidisciplinary <br> environments. | 898 | 3.774 |  |
| 12.My ability to engage in independent <br> and life-long learning in the broadest <br> context of technological change | 898 | 3.797 |  |
|  |  |  |  |

Q9. Ability to apply the knowledge of mathematics, science, engineering fundamentals, to solve complex engineering problems.


|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: | ---: |
| 1. Fair |  | 57 | $6.35 \%$ |
| 2. Below Average |  | 31 | $3.45 \%$ |
| 3. Average |  | 257 | $28.62 \%$ |
| 4. Good |  | 480 | $53.45 \%$ |
| 5. Excellent |  | 73 | $8.13 \%$ |
| Total |  | 898 | $100 \%$ |
| Mean: 3.536 Confidence Interval @ 95\%: [3.475-3.596] | Standard Deviation : 0.929 | Standard Error : 0.031 |  |

Q9. Ability to identify problems, gather data, analyze problems and make decisions using first principles of mathematics, natural sciences, and engineering sciences.


|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. Fair | 42 | $4.68 \%$ |  |
| 2. Below Average | 25 | $2.78 \%$ |  |
| 3. Average | 255 | $28.40 \%$ |  |
| 4. Good | 497 | $55.35 \%$ |  |
| 5. Excellent | 79 | $8.80 \%$ |  |


| Total | $898 \mid$ | $100 \%$ |
| :---: | :---: | :---: | :---: |
| Mean : 3.608 Confidence Interval @ 95\% : [3.551-3.665] | Standard Deviation : 0.867 | Standard Error : 0.029 |

## Q9. My ability to design engineering components or processes that is useful to society.



|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: | ---: |
| 1. Fair |  | 40 | $4.45 \%$ |
| 2. Below Average |  | 29 | $3.23 \%$ |
| 3. Average |  | 237 | $26.39 \%$ |
| 4. Good |  | 488 | $54.34 \%$ |
| 5. Excellent | 104 | $11.58 \%$ |  |
| Total |  | 898 | $100 \%$ |
| Mean: 3.654 Confidence Interval @ 95\%: [3.596-3.712] | Standard Deviation : 0.889 | Standard Error : 0.030 |  |

Q9. My ability to use research-based knowledge and research methods to provide valid conclusions.


| Answer | Count | Percent |  |
| :--- | :--- | ---: | ---: |
| 1. Fair |  | 37 | $4.12 \%$ |
| 2. Below Average | 29 | $3.23 \%$ |  |
| 3. Average | 268 | $29.84 \%$ |  |
| 4. Good | 465 | $51.78 \%$ |  |
| 5. Excellent |  | 99 | $11.02 \%$ |
| Total |  | 898 | $100 \%$ |
| Mean : 3.624 Confidence Interval @ 95\% : [3.566-3.681] | Standard Deviation : 0.876 | Standard Error : 0.029 |  |

Q9. My ability to select and apply appropriate engineering techniques and tools to complex engineering activities.


| Answer | Count | Percent |  |
| :--- | :--- | ---: | ---: |
| 1. Fair |  | 38 | $4.23 \%$ |
| 2. Below Average | 32 | $3.56 \%$ |  |
| 3. Average | 248 | $27.62 \%$ |  |
| 4. Good | 485 | $54.01 \%$ |  |
| 5. Excellent | 95 | $10.58 \%$ |  |
| Total |  | 898 | $100 \%$ |
| Mean : 3.631 Confidence Interval @ 95\% : [3.574 - 3.689] | Standard Deviation : 0.878 | Standard Error : 0.029 |  |

Q9. My ability to apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal and cultural issues.


| Answer | Count | Percent |  |
| :--- | :--- | ---: | ---: | ---: |
| 1. Fair |  | 32 | $3.56 \%$ |
| 2. Below Average |  | 20 | $2.23 \%$ |
| 3. Average |  | 218 | $24.28 \%$ |
| 4. Good |  | 511 | $56.90 \%$ |
| 5. Excellent | 117 | $13.03 \%$ |  |
| Total |  | 898 | $100 \%$ |
| Mean : 3.736 Confidence Interval @ 95\% : [3.681 -3.791] | Standard Deviation : 0.845 | Standard Error : 0.028 |  |

Q9. My ability to understand the impact of the professional engineering and need for sustainable development.


| Answer | Count | Percent |  |
| :---: | :---: | ---: | ---: | ---: |
| 1. Fair |  | 34 | $3.79 \%$ |
| 2. Below Average | 21 | $2.34 \%$ |  |
| 3. Average | 201 | $22.38 \%$ |  |
| 4. Good |  | 525 | $58.46 \%$ |
| 5. Excellent | 117 | $13.03 \%$ |  |
| Total |  | 898 | $100 \%$ |
| Mean : 3.746 Confidence Interval @ 95\% : [3.690 - 3.802] | Standard Deviation : 0.851 | Standard Error : 0.028 |  |

Q9. My ability to apply ethical principles and follow professional ethics and norms of the engineering practice.


| Answer | Count | Percent |  |
| :---: | :---: | ---: | ---: | ---: |
| 1. Fair |  | 35 | $3.90 \%$ |
| 2. Below Average | 19 | $2.12 \%$ |  |
| 3. Average |  | 211 | $23.50 \%$ |
| 4. Good |  | 502 | $55.90 \%$ |
| 5. Excellent | 131 | $14.59 \%$ |  |
| Total |  | 898 | $100 \%$ |
| Mean : 3.752 Confidence Interval @ 95\% : [3.695-3.809] | Standard Deviation : 0.869 | Standard Error : 0.029 |  |

Q9. My ability to function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.


| Answer | Count | Percent |  |
| :---: | :---: | ---: | ---: | ---: |
| 1. Fair |  | 32 | $3.56 \%$ |
| 2. Below Average | 16 | $1.78 \%$ |  |
| 3. Average | 196 | $21.83 \%$ |  |
| 4. Good |  | 525 | $58.46 \%$ |
| 5. Excellent |  | 129 | $14.37 \%$ |
| Total |  | 898 | $100 \%$ |
| Mean : 3.783 Confidence Interval @ 95\% : [3.728 - 3.838] | Standard Deviation : 0.841 | Standard Error : 0.028 |  |

Q9. My ability to communicate effectively on complex engineering activities with the engineering community, comprehend and write technical reports.


|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. Fair | 39 | $4.34 \%$ |  |
| 2. Below Average | 23 | $2.56 \%$ |  |
| 3. Average | 223 | $24.83 \%$ |  |
| 4. Good | 499 | $55.57 \%$ |  |
| 5. Excellent | 114 | $12.69 \%$ |  |


| Total | $898 \mid$ | $100 \%$ |
| :---: | :---: | :---: | :---: |
| Mean : 3.697 Confidence Interval @ 95\% : [3.639-3.755] | Standard Deviation : 0.882 | Standard Error : 0.029 |

## Q9. My ability to apply knowledge of engineering and principles of management and work in a team project in multidisciplinary environments.



|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. Fair | 30 | $3.34 \%$ |  |
| 2. Below Average | 26 | $2.90 \%$ |  |
| 3. Average | 188 | $20.94 \%$ |  |
| 4. Good | 527 | $58.69 \%$ |  |
| 5. Excellent | 127 | $14.14 \%$ |  |


| Total |  | $898 \quad 100 \%$ |
| :---: | :---: | :---: | :---: |
| Mean : 3.774 Confidence Interval @ 95\% : [3.719-3.829] | Standard Deviation : 0.847 | Standard Error : 0.028 |

## Q9. My ability to engage in independent and life-long learning in the broadest context of technological change



|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: | ---: |
| 1. Fair |  | 29 | $3.23 \%$ |
| 2. Below Average | 24 | $2.67 \%$ |  |
| 3. Average |  | 181 | $20.16 \%$ |
| 4. Good |  | 530 | $59.02 \%$ |
| 5. Excellent | 134 | $14.92 \%$ |  |
| Total |  | 898 | $100 \%$ |
| Mean: 3.797 Confidence Interval @ 95\%: [3.742 - 3.852] | Standard Deviation : 0.841 | Standard Error : 0.028 |  |

## Q10. Choose your department



|  | Answer | Count | Percent |
| :--- | ---: | ---: | ---: |
| 1. B.E - Aeronautical Engineering | 57 | $6.35 \%$ |  |
| 2. B.E - Automobile Engineering | 57 | $6.35 \%$ |  |
| 3. B.Tech - Bio-Technology | 13 | $1.45 \%$ |  |
| 4. B.E - Civil Engineering | 54 | $6.01 \%$ |  |
| 5. B.E - Computer Science and Engineering | 97 | $10.80 \%$ |  |
| 6. B.E - Electronics and Communication Engineering | 140 | $15.59 \%$ |  |
| 7. B.E - Electrical and Electronics Engineering | 112 | $12.47 \%$ |  |
| 8. B.E - Electronics and Instrumentation Engineering | 20 | $2.23 \%$ |  |


| 9. B.Tech - Fashion Technology | 13 | $1.45 \%$ |  |
| :---: | ---: | ---: | ---: |
| 10. B.Tech - Information Technology | 63 | $7.02 \%$ |  |
| 11. B.E - Mechatronics Engineering |  | 56 | $6.24 \%$ |
| 12. B.E - Mechanical Engineering | 165 | $18.37 \%$ |  |
| 13. B.Tech - Textile Technology | 51 | $5.68 \%$ |  |
| Total |  | 898 | $100 \%$ |
| Mean : 7.462 Confidence Interval @ 95\% : [7.223-7.701] | Standard Deviation : 3.658 | Standard Error : 0.122 |  |

## Q11. Rate your programme (Aeronautical) specific experiences



Q11. Overall Matrix Scorecard : Rate your programme (Aeronautical) specific experiences

| Question | Count | Score |  |
| :--- | ---: | ---: | ---: |
| 1. My ability to apply fundamental <br> principles of Aerodynamics, | 57 | 3.842 |  |
| Structures, Propulsion, Materials, and <br> Avionics to provide solutions to <br> aerospace and non-aerospace <br> industrial problems. |  |  |  |
| 2.My ability to use the software <br> packages in the design, | 57 | 3.842 |  |

manufacturing, testing and maintenance of aeronautical and aerospace based components and systems.


Q11. My ability to apply fundamental principles of Aerodynamics, Structures, Propulsion, Materials, and Avionics to provide solutions to aerospace and non-aerospace industrial problems.


|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. Fair | 0 | $0.00 \%$ |  |
| 2. Below Average | 3 | $5.26 \%$ |  |
| 3. Average | 12 | $21.05 \%$ |  |
| 4. Good | 33 | $57.89 \%$ |  |
| 5. Excellent | 9 | $15.79 \%$ |  |


| Total |  | $57 \mid 100 \%$ |
| :---: | :---: | :---: | :---: |
| Mean: 3.842 Confidence Interval @ 95\%: [3.647-4.037] | Standard Deviation : 0.751 | Standard Error : 0.099 |

## Q11. My ability to use the software packages in the design, manufacturing, testing and maintenance of aeronautical and aerospace based components and systems.



|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. Fair | 0 | $0.00 \%$ |  |
| 2. Below Average | 2 | $3.51 \%$ |  |
| 3. Average | 14 | $24.56 \%$ |  |
| 4. Good | 32 | $56.14 \%$ |  |
| 5. Excellent | 9 | $15.79 \%$ |  |


| Total | 57 | $100 \%$ |
| :---: | :---: | :---: | :---: |
| Mean: 3.842 Confidence Interval @ 95\%: [3.653-4.031] | Standard Deviation : 0.727 | Standard Error : 0.096 |

## Q12. Rate your programme (Automobile) specific experiences



Q12. Overall Matrix Scorecard : Rate your programme (Automobile) specific experiences

| Question | Count | Score |  |
| :--- | ---: | ---: | ---: |
| 1. My ability to provide solutions for <br> designing safe and affordable <br> automotive and mobile equipment. | 57 | 3.561 |  |
| 2. My ability to explore the Automotive <br> Manufacturing, Automotive <br> Electrical \& Electronics and vehicle <br> maintenance and service domains. | 57 | 3.491 |  |
| Average |  |  |  |

$\square$

## Q12. My ability to provide solutions for designing safe and affordable automotive and mobile equipment.



| Answer | Count | Percent |  |
| :--- | :--- | ---: | ---: | ---: |
| 1. Fair |  | 4 | $7.02 \%$ |
| 2. Below Average |  | 1 | $1.75 \%$ |
| 3. Average | 16 | $28.07 \%$ |  |
| 4. Good |  | 31 | $54.39 \%$ |
| 5. Excellent | 5 | $8.77 \%$ |  |
| Total |  | 57 | $100 \%$ |
| Mean : 3.561 Confidence Interval @ 95\% : [3.316 - 3.807] | Standard Deviation : 0.945 | Standard Error : 0.125 |  |

Q12. My ability to explore the Automotive Manufacturing, Automotive Electrical \& Electronics and vehicle maintenance and service domains.


| Answer | Count | Percent |  |
| :--- | :--- | ---: | ---: | ---: |
| 1. Fair |  | 4 | $7.02 \%$ |
| 2. Below Average | 2 | $3.51 \%$ |  |
| 3. Average |  | 15 | $26.32 \%$ |
| 4. Good |  | 34 | $59.65 \%$ |
| 5. Excellent |  | 2 | $3.51 \%$ |
| Total |  | 57 | $100 \%$ |
| Mean : 3.491 Confidence Interval @ 95\% : [3.255-3.727] | Standard Deviation : 0.909 | Standard Error : 0.120 |  |

## Q13. Rate your programme (BIOTECHNOLOGY) specific experiences



Q13. Overall Matrix Scorecard : Rate your programme (BIOTECHNOLOGY) specific experiences

| Question | Count | Score |  |
| :--- | ---: | ---: | ---: |
| 1. My ability to apply the knowledge of <br> food/ medical / environmental and <br> computational biology to perform <br> image analysis and processing, data <br> mining and Big data analytics. | 13 | 3.769 |  |
| 2. |  |  |  |
| My ability to understand and design <br> solutions using bioprocess principles, <br> bioanalytical instrumentation and | 13 | 4.077 |  |


| techniques and cell culture <br> techniques. |  |  |  |
| :--- | :--- | :--- | :--- | :--- |
|  |  |  |  |
|  | Average | $\mathbf{3 . 9 2 3}$ |  |
|  |  |  |  |

Q13. My ability to apply the knowledge of food/ medical / environmental and computational biology to perform image analysis and processing, data mining and Big data analytics.


|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. Fair | 0 | $0.00 \%$ |  |
| 2. Below Average | 1 | $7.69 \%$ |  |
| 3. Average | 3 | $23.08 \%$ |  |
| 4. Good | 7 | $53.85 \%$ |  |
| 5. Excellent | 2 | $15.38 \%$ |  |


| Total | 13 | $100 \%$ |
| :--- | :--- | ---: | ---: |
| Mean : 3.769 Confidence Interval @ 95\%: [3.317-4.222] | Standard Deviation : 0.832 | Standard Error : 0.231 |

Q13. My ability to understand and design solutions using bioprocess principles, bioanalytical instrumentation and techniques and cell culture techniques.


|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. Fair | 0 | $0.00 \%$ |  |
| 2. Below Average | 0 | $0.00 \%$ |  |
| 3. Average | 2 | $15.38 \%$ |  |
| 4. Good | 8 | $61.54 \%$ |  |
| 5. Excellent | 3 | $23.08 \%$ |  |


| Total | 13 | $100 \%$ |
| :---: | :---: | :---: | :---: |
| Mean : 4.077 Confidence Interval @ 95\%: [3.729-4.425] | Standard Deviation : 0.641 | Standard Error : 0.178 |

## Q14. Rate your programme (CIVIL) specific experiences



Q14. Overall Matrix Scorecard : Rate your programme (CIVIL) specific experiences

| Question | Count | Score |  |
| :--- | ---: | ---: | ---: |
| 1. My ability to plan, analyse, design <br> and prepare technical reports for <br> Civil Engineering structures as per <br> BIS. | 54 | 3.574 |  |
| 2. My ability to apply technical and <br> management skills for the execution. | 54 | 3.611 |  |
| Average |  |  |  |

## Q14. My ability to plan, analyse, design and prepare technical reports for Civil Engineering structures as per BIS.



| Answer | Count | Percent |  |
| :--- | :--- | ---: | ---: | ---: |
| 1. Fair |  | 2 | $3.70 \%$ |
| 2. Below Average | 4 | $7.41 \%$ |  |
| 3. Average |  | 13 | $24.07 \%$ |
| 4. Good |  | 31 | $57.41 \%$ |
| 5. Excellent | 4 | $7.41 \%$ |  |
| Total |  | 54 | $100 \%$ |
| Mean : 3.574 Confidence Interval @ 95\% : [3.339 - 3.809] | Standard Deviation : 0.882 | Standard Error : 0.120 |  |

## Q14. My ability to apply technical and management skills for the execution.



|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: | ---: |
| 1. Fair |  | 2 | $3.70 \%$ |
| 2. Below Average |  | 1 | $1.85 \%$ |
| 3. Average |  | 17 | $31.48 \%$ |
| 4. Good |  | 30 | $55.56 \%$ |
| 5. Excellent | 4 | $7.41 \%$ |  |
| Total |  | 54 | $100 \%$ |
| Mean: 3.611 Confidence Interval @ 95\%: [3.395-3.827] | Standard Deviation : 0.811 | Standard Error : 0.110 |  |

## Q15. Rate your programme (CSE) specific experiences



Q15. Overall Matrix Scorecard : Rate your programme (CSE) specific experiences

| Question | Count | Score |  |
| :--- | ---: | ---: | ---: |
| 1. My ability to proficiently develop <br> useful products by applying | 97 | 3.670 |  |
| appropriate hardware and software <br> technologies. |  |  |  |
| 2.My ability to organize heterogeneous <br> data for accurate large-scale data <br> processing using appropriate <br> algorithms and tools. | 97 | 3.536 |  |


| 3. My ability to understand modern networking technologies and apply programming skills to create scalable real-time applications. | 97 | 3.639 |
| :---: | :---: | :---: |
|  | Average | 3.615 |

Q15. My ability to proficiently develop useful products by applying appropriate hardware and software technologies.


|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: | ---: |
| 1. Fair |  | 3 | $3.09 \%$ |
| 2. Below Average |  | $1.03 \%$ |  |
| 3. Average |  | 27 | $27.84 \%$ |
| 4. Good |  | 60 | $61.86 \%$ |
| 5. Excellent | 6 | $6.19 \%$ |  |
| Total |  | 97 | $100 \%$ |
| Mean: 3.670 Confidence Interval @ 95\%: [3.522 -3.819] | Standard Deviation : 0.746 | Standard Error : 0.076 |  |

Q15. My ability to organize heterogeneous data for accurate large-scale data processing using appropriate algorithms and tools.


|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: | ---: |
| 1. Fair |  | 3 | $3.09 \%$ |
| 2. Below Average |  | 4 | $4.12 \%$ |
| 3. Average |  | 34 | $35.05 \%$ |
| 4. Good |  | 50 | $51.55 \%$ |
| 5. Excellent | 6 | $6.19 \%$ |  |
| Total |  | 97 | $100 \%$ |
| Mean: 3.536 Confidence Interval @ 95\%: [3.376-3.696] | Standard Deviation : 0.804 | Standard Error : 0.082 |  |

Q15. My ability to understand modern networking technologies and apply programming skills to create scalable real-time applications.


| Answer | Count | Percent |  |
| :--- | :--- | ---: | ---: | ---: |
| 1. Fair |  | 3 | $3.09 \%$ |
| 2. Below Average |  | 2 | $2.06 \%$ |
| 3. Average |  | 31 | $31.96 \%$ |
| 4. Good |  | 52 | $53.61 \%$ |
| 5. Excellent |  | 9 | $9.28 \%$ |
| Total |  | 97 | $100 \%$ |
| Mean: 3.639 Confidence Interval @ 95\% : [3.479 - 3.800] | Standard Deviation : 0.806 | Standard Error : 0.082 |  |

## Q16. Rate your programme (ECE) specific experiences



Q16. Overall Matrix Scorecard : Rate your programme (ECE) specific experiences

| Question | Count | Score |  |
| :--- | ---: | ---: | ---: |
| 1.My ability to analyze and Design, <br> verify and validate VLSI Systems by <br> selecting appropriate hardware and <br> software tools. | 140 | 3.721 |  |
| 2.My ability to design, develop and <br> validate inter disciplinary products/ <br> process by applying the knowledge <br> and skills of Embedded Systems, | 140 | 3.879 |  |

Signal Processing, Electromagnetics and Communication Engineering.
Average $\mathbf{3 . 8 0 0}$

Q16. My ability to analyze and Design, verify and validate VLSI Systems by selecting appropriate hardware and software tools.


| Answer | Count | Percent |  |
| :---: | :---: | ---: | ---: | ---: |
| 1. Fair |  | 2 | $1.43 \%$ |
| 2. Below Average |  | 3 | $2.14 \%$ |
| 3. Average |  | 40 | $28.57 \%$ |
| 4. Good |  | 82 | $58.57 \%$ |
| 5. Excellent | 13 | $9.29 \%$ |  |
| Total |  | 140 | $100 \%$ |
| Mean : 3.721 Confidence Interval @ 95\% : [3.602 -3.841] | Standard Deviation : 0.720 | Standard Error : 0.061 |  |

Q16. My ability to design, develop and validate inter disciplinary products/ process by applying the knowledge and skills of Embedded Systems, Signal Processing, Electromagnetics and Communication Engineering.


|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. Fair | 2 | $1.43 \%$ |  |
| 2. Below Average | 3 | $2.14 \%$ |  |
| 3. Average | 24 | $17.14 \%$ |  |
| 4. Good | 92 | $65.71 \%$ |  |


| 5. Excellent | 19 | $13.57 \%$ |  |
| :---: | :---: | ---: | ---: |
| Total |  | 140 | $100 \%$ |
| Mean : 3.879 Confidence Interval @ 95\% : [3.760-3.997] | Standard Deviation : 0.714 | Standard Error : 0.060 |  |

## Q17. Rate your programme (EEE) specific experiences



Q17. Overall Matrix Scorecard : Rate your programme (EEE) specific experiences

| Question | Count | Score |  |
| :--- | ---: | ---: | ---: |
| 1. My ability to apply the knowledge <br> acquired in Electrical and Electronics | 112 | 3.777 |  |
| Engineering to technological <br> advancements. |  |  |  |
| 2.My ability to identify suitable <br> solutions for design and control of <br> electrical and electronic systems. | 112 | 3.768 |  |
|  | Average | $\mathbf{3 . 7 7 2}$ |  |

$\square$

## Q17. My ability to apply the knowledge acquired in Electrical and Electronics Engineering to technological advancements.



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: | ---: |
| 1. Fair |  | 1 | $0.89 \%$ |
| 2. Below Average |  | 2 | $1.79 \%$ |
| 3. Average |  | 27 | $24.11 \%$ |
| 4. Good |  | 73 | $65.18 \%$ |
| 5. Excellent | 9 | $8.04 \%$ |  |
| Total |  | 112 | $100 \%$ |
| Mean : 3.777 Confidence Interval @ 95\% : [3.656 -3.898] | Standard Deviation : 0.654 | Standard Error : 0.062 |  |

## Q17. My ability to identify suitable solutions for design and control of electrical and electronic systems.



|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: | ---: |
| 1. Fair |  | 1 | $0.89 \%$ |
| 2. Below Average |  | 2 | $1.79 \%$ |
| 3. Average |  | 29 | $25.89 \%$ |
| 4. Good |  | 70 | $62.50 \%$ |
| 5. Excellent | 10 | $8.93 \%$ |  |
| Total |  | 112 | $100 \%$ |
| Mean: 3.768 Confidence Interval @ 95\%: [3.644 - 3.892] | Standard Deviation : 0.671 | Standard Error : 0.063 |  |

## Q18. Rate your programme (EIE) specific experiences



Q18. Overall Matrix Scorecard : Rate your programme (EIE) specific experiences

| Question | Count | Score |  |
| :--- | ---: | ---: | ---: |
| 1. My ability to develop, analyse and <br> calibrate Instruments and electronic <br> systems for various real world | 20 | 2.850 |  |
| applications adhering to ISA ethical <br> codes. |  |  |  |
| 2.My ability to integrate programmable <br> logic controllers (PLC), distributed <br> control systems (DCS) for | 20 | 3.200 |  |

manufacturing and processing
systems and also gain proficiency in relevant software tools.
Average 3.025

Q18. My ability to develop, analyse and calibrate Instruments and electronic systems for various real world applications adhering to ISA ethical codes.


|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. Fair | 2 | $10.00 \%$ |  |
| 2. Below Average | 4 | $20.00 \%$ |  |
| 3. Average | 9 | $45.00 \%$ |  |
| 4. Good | 5 | $25.00 \%$ |  |
| 5. Excellent | 0 | $0.00 \%$ |  |


| Total | 20 | $100 \%$ |
| :---: | :---: | :---: | :---: |
| Mean : 2.850 Confidence Interval @ 95\%: [2.441-3.259] | Standard Deviation : 0.933 | Standard Error : 0.209 |

Q18. My ability to integrate programmable logic controllers (PLC), distributed control systems (DCS) for manufacturing and processing systems and also gain proficiency in relevant software tools.


|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. Fair | 1 | $5.00 \%$ |  |
| 2. Below Average | 4 | $20.00 \%$ |  |
| 3. Average | 5 | $25.00 \%$ |  |
| 4. Good | 10 | $50.00 \%$ |  |
| 5. Excellent | 0 | $0.00 \%$ |  |


| Total |  | 20 | $100 \%$ |
| :---: | :---: | :---: | :---: |
| Mean : 3.200 Confidence Interval @ 95\%: [2.783-3.617] | Standard Deviation : 0.951 | Standard Error : 0.213 |  |

## Q19. Rate your programme (FT) specific experiences



Q19. Overall Matrix Scorecard : Rate your programme (FT) specific experiences

| Question | Count | Score |  |
| :--- | ---: | ---: | ---: |
| 1. My ability to apply apparel domain <br> knowledge to provide techno- <br> economic solutions to industrial <br> requirements | 13 | 3.462 |  |
| 2.My ability to develop sustainable and <br> ethical apparel products and <br> processes to meet the diversified <br> needs of the apparel industry | 13 | 3.308 |  |

Q19. My ability to apply apparel domain knowledge to provide techno-
economic solutions to industrial requirements


| Answer |  | Count | Percent |
| :---: | :---: | :---: | :---: |
| 1. Fair |  | 1 | 7.69\% |
| 2. Below Average |  | 0 | 0.00\% |
| 3. Average |  | 5 | 38.46\% |
| 4. Good |  | 6 | 46.15\% |
| 5. Excellent |  | 1 | 7.69\% |
| Total |  | 13 | 100\% |
| Mean: 3.462 Confidence Interval @ 95\% : [2.936-3.987] | Standard Deviation : 0.967 | Standard Erro | : 0.268 |

Q19. My ability to develop sustainable and ethical apparel products and processes to meet the diversified needs of the apparel industry


| Answer | Count | Percent |  |
| :---: | :---: | ---: | ---: | ---: |
| 1. Fair |  | 1 | $7.69 \%$ |
| 2. Below Average |  | 1 | $7.69 \%$ |
| 3. Average |  | 5 | $38.46 \%$ |
| 4. Good |  | 5 | $38.46 \%$ |
| 5. Excellent |  | 1 | $7.69 \%$ |
| Total |  | 13 | $100 \%$ |
| Mean: 3.308 Confidence Interval @ 95\% : [2.747-3.868] | Standard Deviation : 1.032 | Standard Error : 0.286 |  |

## Q20. Rate your programme (IT) specific experiences



Q20. Overall Matrix Scorecard : Rate your programme (IT) specific experiences

| Question | Count | Score |  |
| :--- | ---: | ---: | ---: |
| 1. My ability to apply the fundamental <br> knowledge to develop computer <br> based solutions in the areas related to <br> information management and <br> networking. | 63 | 3.651 |  |
| 2.My ability to demonstrate <br> professionalism and ethics in <br> managing academic/ non-academic$\quad 63$ | 3.714 |  |  |



Q20. My ability to apply the fundamental knowledge to develop computer based solutions in the areas related to information management and networking.


|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. Fair | 5 | $7.94 \%$ |  |
| 2. Below Average | 0 | $0.00 \%$ |  |
| 3. Average | 14 | $22.22 \%$ |  |
| 4. Good | 37 | $58.73 \%$ |  |
| 5. Excellent | 7 | $11.11 \%$ |  |


| Total | $63 \mid$ | $100 \%$ |
| :---: | :---: | :---: | :---: |
| Mean : 3.651 Confidence Interval @ 95\%: [3.411-3.890] | Standard Deviation : 0.970 | Standard Error : 0.122 |

Q20. My ability to demonstrate professionalism and ethics in managing academic/ non-academic activities as a team and an individual.


|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: | ---: |
| 1. Fair |  | 3 | $4.76 \%$ |
| 2. Below Average |  | 2 | $3.17 \%$ |
| 3. Average |  | 10 | $15.87 \%$ |
| 4. Good |  | 43 | $68.25 \%$ |
| 5. Excellent |  | 5 | $7.94 \%$ |
| Total |  | 63 | $100 \%$ |
| Mean : 3.714 Confidence Interval @ 95\% : [3.504 - 3.924] | Standard Deviation : 0.851 | Standard Error : 0.107 |  |

Q20. My ability to develop attitude to understand the societal issues and apply the acquired professional skills to provide feasible IT based solutions


|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. Fair | 4 | $6.35 \%$ |  |
| 2. Below Average | 1 | $1.59 \%$ |  |
| 3. Average | 12 | $19.05 \%$ |  |
| 4. Good | 42 | $66.67 \%$ |  |
| 5. Excellent | 4 | $6.35 \%$ |  |


| Total | $63 \mid$ | $100 \%$ |
| :--- | :--- | ---: | ---: |
| Mean: 3.651 Confidence Interval @ 95\%: [3.433-3.869] | Standard Deviation : 0.883 | Standard Error : 0.111 |

## Q21. Rate your programme (MECHATRONICS) specific experiences


related to instrumentation, control, automation, and robotics and provide solutions.

|  |  |  |
| :--- | :--- | :--- | :--- |
| Average | $\mathbf{3 . 7 5 9}$ |  |

Q21. My ability to design and develop Mechatronics systems to solve the complex engineering problem by integrating electronics, mechanical and control systems.


|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. Fair | 1 | $1.79 \%$ |  |
| 2. Below Average | 5 | $8.93 \%$ |  |
| 3. Average | 10 | $17.86 \%$ |  |
| 4. Good | 29 | $51.79 \%$ |  |
| 5. Excellent | 11 | $19.64 \%$ |  |


| Total | $56 \mid 100 \%$ |  |
| :--- | :--- | ---: | ---: |
| Mean: 3.786 Confidence Interval @ 95\%: [3.542-4.029] | Standard Deviation : 0.929 | Standard Error : 0.124 |

Q21. My ability to apply the engineering knowledge to conduct investigations of complex engineering problem related to instrumentation, control, automation, and robotics and provide solutions.


|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. Fair | 2 | $3.57 \%$ |  |
| 2. Below Average | 4.3 | $7.14 \%$ |  |
| 3. Average | 13 | $23.21 \%$ |  |
| 4. Good | 25 | $44.64 \%$ |  |


| 5. Excellent | 12 | $21.43 \%$ |  |
| :---: | :---: | ---: | ---: |
| Total |  | 56 | $100 \%$ |
| Mean : 3.732 Confidence Interval @ 95\% : [3.470 - 3.994] | Standard Deviation : 1.000 | Standard Error : 0.134 |  |

## Q22. Rate your programme (MECHANICAL) specific experiences



Q22. Overall Matrix Scorecard : Rate your programme (MECHANICAL) specific experiences

| Question | Count | Score |  |
| :--- | ---: | ---: | ---: |
| 1. My ability to apply the fundamentals <br> of engineering and mathematics to <br> solve complex problems in the field <br> of design and thermal sciences. | 165 | 3.697 |  |
| 2.My ability to apply the concepts of <br> production planning and industrial <br> engineering techniques in the field of <br> manufacturing engineering. | 165 | 3.691 |  |

Q22. My ability to apply the fundamentals of engineering and mathematics to solve complex problems in the field of design and thermal sciences.


|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. Fair | 11 | $6.67 \%$ |  |
| 2. Below Average | 3 | $1.82 \%$ |  |
| 3. Average | 38 | $23.03 \%$ |  |
| 4. Good | 86 | $52.12 \%$ |  |
| 5. Excellent | 27 | $16.36 \%$ |  |


| Total |  | $165 \mid 100 \%$ |
| :--- | :--- | ---: | ---: |
| Mean : 3.697 Confidence Interval @ 95\%: [3.546-3.848] | Standard Deviation : 0.990 | Standard Error : 0.077 |

Q22. My ability to apply the concepts of production planning and industrial engineering techniques in the field of manufacturing engineering.


|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. Fair | 9 | $5.45 \%$ |  |
| 2. Below Average | 4 | $2.42 \%$ |  |
| 3. Average | 41 | $24.85 \%$ |  |
| 4. Good | 86 | $52.12 \%$ |  |
| 5. Excellent | 25 | $15.15 \%$ |  |


| Total |  | $165 \mid 100 \%$ |
| :---: | :---: | :---: | :---: |
| Mean: 3.691 Confidence Interval @ 95\%: [3.546-3.835] | Standard Deviation : 0.948 | Standard Error : 0.074 |

## Q23. Rate your programme (TEXTILE) specific experiences



Q23. Overall Matrix Scorecard : Rate your programme (TEXTILE) specific experiences


## related fields.

2. My ability to demonstrate learned techniques, experiments, modern engineering tools and software to estimate the optimum utilization of resources such as raw materials, machineries, manpower and to predict the properties of fibre, yarn, fabric and garments as per the end uses.

Q23. My ability to apply the knowledge of mathematics, science, engineering fundamentals and an engineering specialization for Process Optimization, Cost and Value analysis, Productivity improvement, Solutions to quality issues and Product development in textile and related fields.


|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. Fair | 3 | $5.88 \%$ |  |
| 2. Below Average | 2 | $3.92 \%$ |  |
| 3. Average | 8 | $15.69 \%$ |  |


| 4. Good | 29 | $56.86 \%$ |
| :---: | ---: | ---: | ---: |
| 5. Excellent | 9 | $17.65 \%$ |
| Total | Standard Deviation : 0.992 | Standard Error : 0.139 |
| Mean : 3.765 Confidence Interval @ 95\% : [3.493-4.037] |  |  |

Q23. My ability to demonstrate learned techniques, experiments, modern engineering tools and software to estimate the optimum utilization of resources such as raw materials, machineries, manpower and to predict the properties of fibre, yarn, fabric and garments as per the end uses.


|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. Fair | 3 | $5.88 \%$ |  |
| 2. Below Average | 2 | $3.92 \%$ |  |
| 3. Average | 9 | $17.65 \%$ |  |


| 4. Good | 29 | $56.86 \%$ |
| :---: | ---: | ---: | ---: |
| 5. Excellent | 8 | $15.69 \%$ |
| Total | Standard Deviation : 0.981 | Standard Error : 0.137 |

Q24. Are you satisfied with the current curriculum?


|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: |
| 1. Satisfied | 471 | $52.45 \%$ |  |
| 2. Needs Improvement |  | 427 | $47.55 \%$ |
| Total |  | 898 | $100 \%$ |
| Mean : 1.476 Confidence Interval @ 95\%: [1.443-1.508] | Standard Deviation : 0.500 | Standard Error : 0.017 |  |

## Q25. What makes you satisfied with the current curriculum?



|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. I find my curriculum to be in line with the industry needs | 123 | $26.11 \%$ |  |
| 2. The current curriculum is application-oriented | 82 | $17.41 \%$ |  |
| 3. I gained a greater knowledge out of the curriculum | 118 | $25.05 \%$ |  |
| 4. I find my curriculum on par with other leading colleges | 48 | $10.19 \%$ |  |
| 5. Curriculum matched with Program outcomes(PO) | 100 | $21.23 \%$ |  |
| 6. Other reasons | 0 | $0.00 \%$ |  |
| Total |  | 471 | $100 \%$ |
| Mean : 2.830 Confidence Interval @ 95\% : [2.698 - 2.962] | Standard Deviation : | $\mathbf{1 . 4 6 5}$ | Standard Error : 0.067 |

## Q26. Why do you think that the curriculum needs improvement?



| Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. I didn't find my curriculum to be in line with the industry needs | 191 | $44.73 \%$ |
| 2. The current curriculum is not application-oriented | 126 | $29.51 \%$ |
| 3. I did not gain a greater knowledge out of the curriculum | 56 | $13.11 \%$ |
| 4. I didn't find our curriculum on par with other leading colleges | 28 | $6.56 \%$ |
| 5. Curriculum didn't match with Program outcomes(PO) | 18 | $4.22 \%$ |
| 6. Other reasons | 8 | $1.87 \%$ |
| Total | Standard Deviation : 1.234 | Standard Error : 0.060 |

## Q27. What do you feel about your academic performance?



| Answer | Count | Percent |  |
| :--- | :--- | ---: | ---: |
| 1. I am happy with my grades though I contributed in extra-curricular activities | 292 | $32.52 \%$ |  |
| 2. I am happy with my grades only because academics was my foremost priority | 253 | $28.17 \%$ |  |
| 3. I could have performed better | 300 | $33.41 \%$ |  |
| 4. I couldn't reach my potential | 47 | $5.23 \%$ |  |
| 5. Other |  | 6 | $0.67 \%$ |
| Total |  | 898 | $100 \%$ |
| Mean : 2.134 Confidence Interval @ 95\% : [2.071 - 2.196] | Standard Deviation : 0.955 | Standard Error : 0.032 |  |

## Q28. Why couldn't you reach your potential?



|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. I was distracted by my friends |  | 8 | $17.02 \%$ |
| 2. Insufficient support by teachers | 8 | $17.02 \%$ |  |
| 3. Engineering is not my cup of tea | 25 | $53.19 \%$ |  |
| 4. Health concerns |  | 6 | $12.77 \%$ |
| Total | Standard Deviation : 0.922 | Standard Error : 0.134 |  |

## Q29. Did you have any concerns regarding your project work in the department?



|  | Answer | Count | Percent |  |
| :---: | :---: | ---: | ---: | ---: |
| 1. No |  | 845 | $94.10 \%$ |  |
| 2. YES | 53 | $5.90 \%$ |  |  |
| Total |  | 898 | $100 \%$ |  |
| Mean : 1.059 Confidence Interval @ 95\% : | $[\mathbf{1 . 0 4 4} \mathbf{- 1 . 0 7 4 ]}$ | Standard Deviation : | $\mathbf{0 . 2 3 6}$ | Standard Error : 0.008 |

## Q30. Were the FCLF open elective courses helpful?



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: | ---: |
| 1. Yes | 838 | $93.32 \%$ |  |
| 2. NO |  | 60 | $6.68 \%$ |
| Total |  | 898 | $100 \%$ |
| Mean: $\mathbf{1 . 0 6 7}$ Confidence Interval @ 95\% : [1.050 - 1.083] | Standard Deviation : $\mathbf{0 . 2 5 0}$ | Standard Error : 0.0.008 |  |

## Q31. Why were the FCLF open elective courses helpful?



|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. Opportunity to connect and learn with students of other engineering streams | 328 | $39.14 \%$ |  |
| 2. A chance to pursue interests outside engineering/other engineering streams | 345 | $41.17 \%$ |  |
| 3. A chance to learn deeper into a field of interest | 162 | $19.33 \%$ |  |
| 4. Other | 3 | $0.36 \%$ |  |
| Total | Standard Deviation : $\mathbf{0 . 7 5 1}$ | Standard Error : 0.026 |  |

## Q32. Why were the FCLF open elective courses not helpful?



|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. I didn't understand the importance of the courses |  | 12 | $20.00 \%$ |
| 2. I didn't find my field of interest |  | 26 | $43.33 \%$ |
| 3. I picked the wrong course | 7 | $11.67 \%$ |  |
| 4. It didn't meet my level of expectations | 15 | $25.00 \%$ |  |
| Total |  | 60 | $100 \%$ |
| Mean : 2.417 Confidence Interval @ 95\% : [2.144 - 2.689] | Standard Deviation : 1.078 | Standard Error : 0.139 |  |

## Q33. Was the mentoring system effective?



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: | ---: |
| 1. Yes |  | 814 | $90.65 \%$ |
| 2. No |  | 84 | $9.35 \%$ |
| Total |  | 898 | $100 \%$ |
| Mean: 1.094 Confidence Interval @ 95\% : [1.074-1.113] | Standard Deviation: $\mathbf{0 . 2 9 1}$ | Standard Error : 0.010 |  |

## Q36. How happy are you at KCT? [ Star rating 1 (Unhappy) - 5 (Very happy)]



Q36. Overall Matrix Scorecard : How happy are you at KCT? [ Star rating 1 (Unhappy) - 5 (Very happy)]

| Question | Count | Score |  |
| :---: | ---: | ---: | ---: |
| 1. | 898 | 4.573 |  |

Q36.


|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: | ---: |
| 1.1 |  | 4 | $0.45 \%$ |
| 2.2 |  | 9 | $1.00 \%$ |
| 3.3 |  | 56 | $6.24 \%$ |
| 4.4 |  | 228 | $25.39 \%$ |
| 5.5 |  | 601 | $66.93 \%$ |
| Total |  | 898 | $100 \%$ |
| Mean : 4.573 Confidence Interval @ 95\% : [4.528 - 4.619] | Standard Deviation : 0.695 | Standard Error : 0.023 |  |

## Q37. What made you happy at KCT? (Top 2)



| Answer | Count | Percent |  |
| :--- | :--- | ---: | ---: |
| 1. I met good friends / Mentors / Teachers . | 697 | $47.16 \%$ |  |
| 2. I maintained a good academic record. | 134 | $9.07 \%$ |  |
| 3. I grew as a holistic individual through different experiences at KCT. | 196 | $13.26 \%$ |  |
| 4. I am happy with my involvement in co-curricular and extra-curricular activities | 140 | $9.47 \%$ |  |
| 5. I was happy with the unparallel freedom for exploration | 304 | $20.57 \%$ |  |
| 6. Other |  | 7 | $0.47 \%$ |
| Total |  | 1478 | $100 \%$ |
| Mean : 2.486 Confidence Interval @ 95\% : [2.403 - 2.570] | Standard Deviation : $\mathbf{1 . 6 3 6}$ | Standard Error : 0.043 |  |

## Q38. What are the reasons for your unhappiness at KCT? (Top 2)



| Answer |  | Count | Percent |
| :---: | :---: | :---: | :---: |
| 1. I feel low among other KCTians |  | 5 | 29.41\% |
| 2. Homesick |  | 1 | 5.88\% |
| 3. Relationships and friends |  | 4 | 23.53\% |
| 4. Uninterested in my program |  | 5 | 29.41\% |
| 5. I feel biased |  | 1 | 5.88\% |
| 6. Other reasons |  | 1 | 5.88\% |
| Total |  | 17 | 100\% |
| Mean: 2.941 Confidence Interval @ 95\% : [2.200-3.683] | Standard Deviation : 1.560 | andard Erro | : 0.378 |

## Q39. Were you an active participant in extra-curricular activities at KCT?



Q40. My active participation in non-academic activities was because (Top one reason)


| Answer | Count | Percent |  |
| :--- | :--- | ---: | ---: |
| 1. KCT offered diverse extra-curricular activities | 140 | $32.94 \%$ |  |
| 2. I was inspired by my seniors |  | 54 | $12.71 \%$ |
| 3. I was interested in following my passion | 116 | $27.29 \%$ |  |
| 4. I wanted to improve my inter personal skills | 115 | $27.06 \%$ |  |
| 5. Other reason |  | 0 | $0.00 \%$ |
| Total |  | 425 | $100 \%$ |
| Mean: 2.485 Confidence Interval @ 95\% : [2.370 - 2.599] | Standard Deviation : 1.205 | Standard Error : 0.058 |  |

## Q41. Why didn't you participate in extracurricular activities? (Top one reason)



|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. Academics was my sole priority | 85 | $17.97 \%$ |  |
| 2. I was less connected with other students | 69 | $14.59 \%$ |  |
| 3. was not interested in participating | 218 | $46.09 \%$ |  |
| 4. I did not find any clubs or forums that matched my interests | 74 | $15.64 \%$ |  |
| 5. Other reason | 27 | $5.71 \%$ |  |
| Total |  | 473 | $100 \%$ |
| Mean: 2.765 Confidence Interval @ 95\%: [2.667 - 2.864] | Standard Deviation : 1.094 | Standard Error : 0.050 |  |

## Q42. Were you involved in any co-curricular activities at KCT?




## Q43. Why didn't you participate in co-curricular activities?



|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: | ---: |
| 1. Academics was my sole priority |  | 57 | $14.69 \%$ |
| 2. I wasn't aware of the opportunities | 79 | $20.36 \%$ |  |
| 3. I was denied of opportunities (Outside KCT) |  | 23 | $5.93 \%$ |
| 4. I knew, but I wasn't interested | 225 | $57.99 \%$ |  |
| 5. Other |  | 4 | $1.03 \%$ |
| Total |  | 388 | $100 \%$ |
| Mean : 3.103 Confidence Interval @ 95\% : [2.985 - 3.221] | Standard Deviation : | $\mathbf{1 . 1 8 5}$ | Standard Error : 0.060 |

## Q44. How effective were the human excellence classes? [Star rating 1 (Not good) - 5 (Excellent)]



Q44. Overall Matrix Scorecard : How effective were the human excellence classes? [Star rating 1 (Not good) - 5 (Excellent)]

| Question | Count | Score |  |
| :---: | :---: | :---: | :---: |
| 1. | 898 | 3.994 |  |

Q44.


|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: |
| 1.1 | 40 | $4.45 \%$ |  |
| 2.2 | 35 | $3.90 \%$ |  |
| 3.3 | 148 | $16.48 \%$ |  |
| 4.4 | 342 | $38.08 \%$ |  |
| 5.5 | 333 | $37.08 \%$ |  |
| Total | 898 | $100 \%$ |  |

Mean : 3.994 Confidence Interval @ 95\%: [3.926-4.063] Standard Deviation: 1.046 Standard Error : 0.035

## Q45. Were you a part of the student incubation centers, Re, iQube and Garage?



## Q46. Why weren't you a part of Re, iQube and Garage?



|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. The centers weren't inclusive | 89 | $12.41 \%$ |  |
| 2. I wasn't aware of these centers | 105 | $14.64 \%$ |  |
| 3. I wasn't interested in them | 496 | $69.18 \%$ |  |
| 4. Other | 27 | $3.77 \%$ |  |
| Total | 717 | $100 \%$ |  |

Q47. Rate the facilities at KCT [Star rating 1 (Not good) - 5 (Excellent)]


Q47. Overall Matrix Scorecard : Rate the facilities at KCT [Star rating 1 (Not good) - 5 (Excellent)]

| Question | Count | Score |  |
| :--- | ---: | ---: | ---: |
| 1. Library | 898 | 4.579 |  |
| 2. Food courts | 898 | 4.097 |  |
| 3. Kmart | 898 | 3.796 |  |
| 4. Convention Halls (Seminal/lecture <br> halls, auditorium, etc.) | 898 | 4.458 |  |
| 5. Medical assistance |  |  |  |
| 6. ATM | 898 | 3.764 |  |


| 7. Student assistance (Counselling, <br> OSA, etc.) | 898 | 3.972 |  |
| :--- | ---: | ---: | ---: |
|  | Average | $\mathbf{4 . 0 8 2}$ |  |

## Q47. Library



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: | ---: |
| 1.1 |  | 3 | $0.33 \%$ |
| 2.2 |  | 5 | $0.56 \%$ |
| 3.3 |  | 46 | $5.12 \%$ |
| 4.4 |  | 259 | $28.84 \%$ |
| 5.5 |  | 585 | $65.14 \%$ |
| Total |  | 898 | $100 \%$ |
| Mean : 4.579 Confidence Interval @ 95\% : [4.537-4.621] | Standard Deviation : 0.648 | Standard Error : 0.022 |  |

## Q47. Food courts



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: | ---: |
| 1.1 |  | 19 | $2.12 \%$ |
| 2.2 | 42 | $4.68 \%$ |  |
| 3.3 |  | 136 | $15.14 \%$ |
| 4.4 | 337 | $37.53 \%$ |  |
| 5.5 |  | 364 | $40.53 \%$ |
| Total | 898 | $100 \%$ |  |

## Q47. Kmart



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: |
| 1.1 | 38 | $4.23 \%$ |  |
| 2.2 | 69 | $7.68 \%$ |  |
| 3.3 | 209 | $23.27 \%$ |  |
| 4.4 | 304 | $33.85 \%$ |  |
| 5.5 | 278 | $30.96 \%$ |  |
| Total | 898 | $100 \%$ |  |

Mean : 3.796 Confidence Interval @ 95\%: [3.725-3.868] Standard Deviation: 1.091 Standard Error : 0.036

## Q47. Convention Halls (Seminal/lecture halls, auditorium, etc.)



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: | ---: |
| 1.1 |  | 5 | $0.56 \%$ |
| 2.2 |  | 13 | $1.45 \%$ |
| 3.3 |  | 75 | $8.35 \%$ |
| 4.4 |  | 278 | $30.96 \%$ |
| 5.5 |  | 527 | $58.69 \%$ |
| Total |  | 898 | $100 \%$ |
| Mean : 4.458 Confidence Interval @ 95\% : [4.408-4.507] | Standard Deviation : 0.755 | Standard Error : 0.025 |  |

## Q47. Medical assistance



|  | Answer | Count | Percent |
| :---: | :---: | :---: | ---: | ---: |
| 1.1 |  | 44 | $4.90 \%$ |
| 2.2 |  | 75 | $8.35 \%$ |
| 3.3 |  | 202 | $22.49 \%$ |
| 4.4 |  | 305 | $33.96 \%$ |
| 5.5 |  | 272 | $30.29 \%$ |
| Total |  | 898 | $100 \%$ |
| Mean : 3.764 Confidence Interval @ 95\% : [3.691 - 3.837] | Standard Deviation : 1.117 | Standard Error : 0.037 |  |

## Q47. ATM



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: |
| 1.1 | 34 | $3.79 \%$ |  |
| 2.2 | 58 | $6.46 \%$ |  |
| 3.3 | 174 | $19.38 \%$ |  |
| 4.4 | 325 | $36.19 \%$ |  |
| 5.5 | 307 | $34.19 \%$ |  |
| Total | 898 | $100 \%$ |  |

Mean : 3.905 Confidence Interval @ 95\%: [3.836-3.975] Standard Deviation: 1.062 Standard Error : 0.035

## Q47. Student assistance (Counselling, OSA, etc.)



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: |
| 1.1 |  | 43 | $4.79 \%$ |
| 2.2 |  | 52 | $5.79 \%$ |
| 3.3 |  | 149 | $16.59 \%$ |
| 4.4 |  | 297 | $33.07 \%$ |
| 5.5 |  | 357 | $39.76 \%$ |
| Total |  | 898 | $100 \%$ |
| Mean : 3.972 Confidence Interval @ 95\% : [3.900 - 4.045] | Standard Deviation : 1.108 | Standard Error : 0.037 |  |

## Q48. Did you face any security issue while at KCT?




## Q49. When/where did you face a security issue?



|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. During my first year at KCT |  | 42 | $37.84 \%$ |
| 2. When I was travelling outside KCT for events |  | 21 | $18.92 \%$ |
| 3. Staying at campus hostel/Hive | 22 | $19.82 \%$ |  |
| 4. Staying outside campus |  | 4 | $3.60 \%$ |
| 5. By any person / people inside KCT |  | 15 | $13.51 \%$ |
| 6. Other |  | 7 | $6.31 \%$ |
| Total |  | 111 | $100 \%$ |
| Mean : 2.550 Confidence Interval @ 95\% : [2.246 - 2.853] | Standard Deviation : 1.633 | Standard Error : 0.155 |  |

Q50. Did you or your friends face any discrimination inside KCT?


|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: | ---: |
| 1. Yes |  | 65 | $7.24 \%$ |
| 2. No |  | 833 | $92.76 \%$ |
| Total |  | 898 | $100 \%$ |
| Mean : 1.928 Confidence Interval @ 95\% : [1.911 - 1.945] | Standard Deviation : 0.259 | Standard Error : 0.009 |  |

## Q52. Was it resolved?



|  | Answer | Count | Percent |
| :---: | :---: | :---: | ---: | ---: |
| 1. Yes |  | 44 | $67.69 \%$ |
| 2. No |  | 21 | $32.31 \%$ |
| Total |  | 65 | $100 \%$ |
| Mean : 1.323 Confidence Interval @ 95\% : [1.209-1.438] | Standard Deviation : 0.471 | Standard Error : 0.058 |  |

## Q53. What hurdles did you face during your Life at KCT? (Top three options)



|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. I found my program difficult as the medium of education during my schooling was not | 119 | $9.08 \%$ |  |
| English | 161 | $12.29 \%$ |  |
| 2. I found difficulty in adapting to the examination pattern | 168 | $12.82 \%$ |  |
| 3. I was unable to understand the program | 119 | $9.08 \%$ |  |
| 4. Financial constraints | 114 | $8.70 \%$ |  |
| 5. There were insufficient resources for learning | 119 | $9.08 \%$ |  |
| 6. Inefficient teaching |  | 1 |  |


| 7. I did not face any hurdle | 489 | $37.33 \%$ |
| :--- | ---: | ---: | ---: |
| 8. Other | 21 | $1.60 \%$ |
| Total | 1310 | $100 \%$ |
| Mean: 4.806 Confidence Interval @ 95\% : [4.687-4.925] | Standard Deviation : 2.204 | Standard Error : 0.061 |

## Q54. Are you a hosteller/HIVE occupant, or a day scholar?



| Answer |  | Count | Percent |
| :---: | :---: | :---: | :---: |
| 1. Hosteller |  | 483 | 53.79\% |
| 2. HIVE occupant |  | 8 | 0.89\% |
| 3. Day scholar |  | 407 | 45.32\% |
| Total |  | 898 | 100\% |
| Mean: 1.915 Confidence Interval @ 95\% : [1.850-1.980] | Standard Deviation : 0.992 | Standard Error | : 0.033 |

## Q55. Rate the facilities at the hostel [Star rating 1 (Not good) - 5 (Excellent)]



Q55. Overall Matrix Scorecard : Rate the facilities at the hostel [Star rating 1 (Not good) - 5 (Excellent)]

| Question | Count | Score |  |
| :--- | ---: | ---: | ---: |
| 1. Facilities of hostel rooms | 483 | 3.994 |  |
| 2. Cleanliness of hostel rooms | 483 | 4.033 |  |
| 3. Cleanliness of the washrooms | 483 | 3.778 |  |
| 4. Food hygiene | 483 | 3.959 |  |
| 5. Wi-Fi facility | 483 | 2.644 |  |
| 6. Laundry | 483 | 3.083 |  |


| 7. Hostel students parking | 483 | 3.675 |
| :--- | ---: | ---: | ---: |
| Average | $\mathbf{3 . 5 9 5}$ |  |

## Q55. Facilities of hostel rooms



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: | ---: |
| 1.1 |  | 13 | $2.69 \%$ |
| 2.2 |  | 31 | $6.42 \%$ |
| 3.3 |  | 85 | $17.60 \%$ |
| 4.4 |  | 171 | $35.40 \%$ |
| 5.5 |  | 183 | $37.89 \%$ |
| Total |  | 483 | $100 \%$ |
| Mean : 3.994 Confidence Interval @ 95\% : [3.902 - 4.085] | Standard Deviation : 1.028 | Standard Error : 0.047 |  |

## Q55. Cleanliness of hostel rooms



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: | ---: |
| 1.1 |  | 9 | $1.86 \%$ |
| 2.2 |  | 31 | $6.42 \%$ |
| 3.3 | 76 | $15.73 \%$ |  |
| 4.4 | 186 | $38.51 \%$ |  |
| 5.5 | 181 | $37.47 \%$ |  |
| Total | 483 | $100 \%$ |  |

Mean: 4.033 Confidence Interval @ 95\%: [3.946-4.120]
Standard Deviation : 0.978
Standard Error : 0.045

## Q55. Cleanliness of the washrooms



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: | ---: |
| 1.1 |  | 22 | $4.55 \%$ |
| 2.2 |  | 40 | $8.28 \%$ |
| 3.3 |  | 107 | $22.15 \%$ |
| 4.4 |  | 168 | $34.78 \%$ |
| 5.5 |  | 146 | $30.23 \%$ |
| Total |  | 483 | $100 \%$ |
| Mean : 3.778 Confidence Interval @ 95\% : [3.680 - 3.877] | Standard Deviation : 1.104 | Standard Error : 0.050 |  |

## Q55. Food hygiene



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: |
| 1.1 | 13 | $2.69 \%$ |  |
| 2.2 | 26 | $5.38 \%$ |  |
| 3.3 | 91 | $18.84 \%$ |  |
| 4.4 | 191 | $39.54 \%$ |  |
| 5.5 | 162 | $33.54 \%$ |  |
| Total | 483 | $100 \%$ |  |

Mean: 3.959 Confidence Interval @ 95\%: [3.870-4.047]
Standard Deviation : 0.991
Standard Error : 0.045

## Q55. Wi-Fi facility



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: | ---: |
| 1.1 |  | 140 | $28.99 \%$ |
| 2.2 |  | 88 | $18.22 \%$ |
| 3.3 |  | 116 | $24.02 \%$ |
| 4.4 |  | 82 | $16.98 \%$ |
| 5.5 |  | 57 | $11.80 \%$ |
| Total |  | 483 | $100 \%$ |
| Mean : 2.644 Confidence Interval @ 95\% : [2.522 - 2.766] | Standard Deviation : 1.364 | Standard Error : 0.062 |  |

## Q55. Laundry



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: | ---: |
| 1.1 |  | 103 | $21.33 \%$ |
| 2.2 |  | 50 | $10.35 \%$ |
| 3.3 |  | 125 | $25.88 \%$ |
| 4.4 |  | 114 | $23.60 \%$ |
| 5.5 |  | 91 | $18.84 \%$ |
| Total |  | 483 | $100 \%$ |
| Mean : 3.083 Confidence Interval @ 95\% : $[\mathbf{2 . 9 5 8} \mathbf{- 3 . 2 0 7 ]}$ | Standard Deviation : 1.394 | Standard Error : 0.063 |  |

## Q55. Hostel students parking



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: | ---: |
| 1.1 |  | 53 | $10.97 \%$ |
| 2.2 |  | 34 | $7.04 \%$ |
| 3.3 |  | 85 | $17.60 \%$ |
| 4.4 |  | 156 | $32.30 \%$ |
| 5.5 |  | 155 | $32.09 \%$ |
| Total |  | 483 | $100 \%$ |
| Mean : 3.675 Confidence Interval @ 95\% : [3.560 - 3.790] | Standard Deviation : 1.290 | Standard Error : 0.059 |  |

## Q56. Rate the facilities at The HIVE [Star rating 1 (Not good) - 5 (Excellent)]



Q56. Overall Matrix Scorecard : Rate the facilities at The HIVE [Star rating 1 (Not good) - 5 (Excellent)]

| Question | Count | Score |  |
| :--- | ---: | ---: | ---: |
| 1. Facilities of hive rooms | 8 | 4.000 |  |
| 2. Cleanliness of hive rooms | 8 | 3.625 |  |
| 3. Cleanliness of the washrooms | 8 | 4.000 |  |
| 4. Food hygiene | 8 | 3.625 |  |
| 5. Wi-Fi facility | 8 | 3.625 |  |
| 6. Laundry | 8 | 3.125 |  |


| 7. The HIVE students parking | 8 | 3.500 |
| :--- | ---: | ---: | ---: |
|  | Average | $\mathbf{3 . 6 4 3}$ |

## Q56. Facilities of hive rooms



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: | ---: |
| 1.1 |  | 0 | $0.00 \%$ |
| 2.2 |  | 2 | $25.00 \%$ |
| 3.3 |  | 0 | $0.00 \%$ |
| 4.4 |  | 2 | $25.00 \%$ |
| 5.5 |  | 4 | $50.00 \%$ |
| Total |  | 8 | $100 \%$ |
| Mean : 4.000 Confidence Interval @ 95\% : [3.093-4.907] | Standard Deviation : 1.309 | Standard Error : 0.463 |  |

## Q56. Cleanliness of hive rooms



|  | Answer | Count | Percent |
| :---: | :---: | :---: | :---: |
| 1.1 | . 1 | 2 | 25.00\% |
| 2.2 | . 2 | 0 | 0.00\% |
| 3.3 | . 3 | 1 | 12.50\% |
| 4.4 | . 4 | 1 | 12.50\% |
| 5.5 | . 5 | 4 | 50.00\% |
|  | Total | 8 | 100\% |
| Mean : 3.625 Confidence Interval @ 95\% : [2.400-4.850] Standard Deviation: 1.768 Standard Error : 0.625 |  |  |  |

## Q56. Cleanliness of the washrooms



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: |
| 1.1 |  | 1 | $12.50 \%$ |
| 2.2 | $0.0 .00 \%$ |  |  |
| 3.3 | 1 | $12.50 \%$ |  |
| 4.4 | 2 | $25.00 \%$ |  |
| 5.5 | 4 | $50.00 \%$ |  |
| Total | 8 | $100 \%$ |  |

## Q56. Food hygiene



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: |
| 1.1 |  | 2 | $25.00 \%$ |
| 2.2 | 0 | $0.00 \%$ |  |
| 3.3 | 0 | $0.00 \%$ |  |
| 4.4 | 3 | $37.50 \%$ |  |
| 5.5 | 3 | $37.50 \%$ |  |
| Total | 8 | $100 \%$ |  |

## Q56. Wi-Fi facility



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: |
| 1.1 |  | 1 | $12.50 \%$ |
| 2.2 | 1 | $12.50 \%$ |  |
| 3.3 | 2 | $25.00 \%$ |  |
| 4.4 | 0 | $0.00 \%$ |  |
| 5.5 | 4 | $50.00 \%$ |  |
| Total | 8 | $100 \%$ |  |

Mean: 3.625 Confidence Interval @ 95\% : [2.518-4.732] Standard Deviation: 1.598 Standard Error : 0.565

## Q56. Laundry



|  | Answer | Count | Percent |
| :---: | :---: | :---: | :---: | :---: |
| 1.1 |  | 3 | $37.50 \%$ |
| 2.2 |  | $0.00 \%$ |  |
| 3.3 |  | $12.50 \%$ |  |
| 4.4 |  | 1 | $12.50 \%$ |
| 5.5 |  | 3 | $37.50 \%$ |
| Total |  | 8 | $100 \%$ |
| Mean: 3.125 Confidence Interval @ 95\% : [1.819-4.431] | Standard Deviation : 1.885 | Standard Error : 0.666 |  |

## Q56. The HIVE students parking



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: |
| 1.1 |  | 2 | $25.00 \%$ |
| 2.2 | 1 | $12.50 \%$ |  |
| 3.3 | 0 | $0.00 \%$ |  |
| 4.4 | 1 | $12.50 \%$ |  |
| 5.5 | 4 | $50.00 \%$ |  |
| Total | 8 | $100 \%$ |  |

Mean : 3.500 Confidence Interval @ 95\% : [2.217-4.783] Standard Deviation : 1.852 Standard Error : 0.655

## Q58. Do you use the bus facility?




## Q59. What concerns do you have regarding the bus facility?



| Answer | Count | Percent |  |
| :--- | :--- | ---: | ---: |
| 1. The driver is a rash driver | 9 | $5.39 \%$ |  |
| 2. The bus doesn't keep up with the scheduled timing | 6 | $3.59 \%$ |  |
| 3. There are more students than what the bus can accommodate | 49 | $29.34 \%$ |  |
| 4. I do not have any concerns | 100 | $59.88 \%$ |  |
| 5. Other | 3 | $1.80 \%$ |  |
| Total |  | 167 | $100 \%$ |
| Mean : 3.491 Confidence Interval @ 95\% : [3.365-3.617] | Standard Deviation : 0.828 | Standard Error : 0.064 |  |

Q60. What issues do you face when using Vehicle parking?


| Answer | Count | Percent |  |
| :--- | :--- | ---: | ---: | ---: |
| 1. No shade |  | 61 | $25.42 \%$ |
| 2. No space |  | 15 | $6.25 \%$ |
| 3. Misunderstanding with the security |  | 32 | $13.33 \%$ |
| 4. Issues with receiving vehicle stickers | 38 | $15.83 \%$ |  |
| 5. I do not have any issues |  | 52 | $21.67 \%$ |
| 6. I do not use vehicle parking |  | 42 | $17.50 \%$ |
| Total |  | 240 | $100 \%$ |
| Mean : 3.546 Confidence Interval @ 95\% : $[\mathbf{3 . 3 1 3 - 3 . 7 7 9 ]}$ | Standard Deviation : 1.843 | Standard Error : 0.119 |  |

## Q61. Have you done any internships?




## Q63. Did you opt for placements at KCT?



|  | Answer | Count | Percent |
| :---: | :--- | ---: | ---: | ---: |
| 1. Yes | 575 | $64.03 \%$ |  |
| 2. No |  | 323 | $35.97 \%$ |
| Total |  | 898 | $100 \%$ |
| Mean : 1.360 Confidence Interval @ 95\% : [1.328 - 1.391] | Standard Deviation : 0.480 | Standard Error : 0.016 |  |

## Q64. Rate the placement training in the following domains at KCT [Star rating 1 (Not good) - 5 (Excellent)]



Q64. Overall Matrix Scorecard : Rate the placement training in the following domains at KCT [Star rating 1 (Not good) - 5 (Excellent)]

| Question | Count | Score |  |
| :--- | ---: | ---: | ---: |
| 1. Aptitude training | 575 | 3.779 |  |
| 2. Communication | 575 | 3.619 |  |
| 3. Programming | 575 | 3.459 |  |
| 4. Core skills training | 575 | 3.134 |  |
|  | Average | $\mathbf{3 . 4 9 8}$ |  |

$\square$

## Q64. Aptitude training



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: | ---: |
| 1.1 |  | 20 | $3.48 \%$ |
| 2.2 | 40 | $6.96 \%$ |  |
| 3.3 | 127 | $22.09 \%$ |  |
| 4.4 | 248 | $43.13 \%$ |  |
| 5.5 | 140 | $24.35 \%$ |  |
| Total | 575 | $100 \%$ |  |

Mean : 3.779 Confidence Interval @ 95\%: [3.697-3.861] Standard Deviation: 1.004 Standard Error : 0.042

## Q64. Communication



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: |
| 1.1 | 34 | $5.91 \%$ |  |
| 2.2 | 48 | $8.35 \%$ |  |
| 3.3 | 142 | $24.70 \%$ |  |
| 4.4 | 230 | $40.00 \%$ |  |
| 5.5 | 121 | $21.04 \%$ |  |
| Total | 575 | $100 \%$ |  |

Mean : 3.619 Confidence Interval @ 95\%: [3.530-3.708] Standard Deviation: 1.086 Standard Error : 0.045

## Q64. Programming




Mean: 3.459 Confidence Interval @ 95\%: [3.363-3.556] Standard Deviation: 1.180 Standard Error : 0.049

## Q64. Core skills training



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: | ---: |
| 1.1 |  | 87 | $15.13 \%$ |
| 2.2 |  | 94 | $16.35 \%$ |
| 3.3 |  | 143 | $24.87 \%$ |
| 4.4 |  | 157 | $27.30 \%$ |
| 5.5 |  | 94 | $16.35 \%$ |
| Total |  | 575 | $100 \%$ |
| Mean : 3.134 Confidence Interval @ 95\% : [3.028 - 3.240] | Standard Deviation : 1.296 | Standard Error : 0.054 |  |

Q65. How satisfied were you with the companies that offered jobs? [Star rating 1 (Not good) - 5 (Excellent)]


Q65. Overall Matrix Scorecard : How satisfied were you with the companies that offered jobs? [Star rating 1 (Not good) - 5 (Excellent)]

| Question | Count | Score |
| :--- | ---: | ---: |
| 1. | 575 | 3.482 |

## Q65.



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: |
| 1.1 | 44 | $7.65 \%$ |  |
| 2.2 | 63 | $10.96 \%$ |  |
| 3.3 | 153 | $26.61 \%$ |  |
| 4.4 | 202 | $35.13 \%$ |  |
| 5.5 | 113 | $19.65 \%$ |  |
| Total | 575 | $100 \%$ |  |

Mean : 3.482 Confidence Interval @ 95\%: [3.388-3.576] Standard Deviation: 1.150 Standard Error : 0.048

## Q67. What is your future endeavor?



|  | Answer | Count | Percent |
| :--- | :--- | ---: | ---: |
| 1. Work |  | 460 | $51.22 \%$ |
| 2. Higher studies |  | 138 | $15.37 \%$ |
| 3. Family business | 59 | $6.57 \%$ |  |
| 4. Entrepreneurship / Start-up | 105 | $11.69 \%$ |  |
| 5. Other |  | 136 | $15.14 \%$ |
| Total |  | 898 | $100 \%$ |
| Mean : 2.242 Confidence Interval @ 95\% : [2.141 - 2.342] | Standard Deviation : 1.534 | Standard Error : 0.051 |  |

## Q72. Have you taken any of the following exams:



|  | Answer | Count | Percent |
| :---: | ---: | ---: | ---: |
| 1. GATE | 103 | $11.05 \%$ |  |
| 2. CAT | 21 | $2.25 \%$ |  |
| 3. GMAT | 2 | $0.21 \%$ |  |
| 4. UPSC | 20 | $2.15 \%$ |  |
| 5. GRE | 17 | $1.82 \%$ |  |
| 6. TOEFL / IELTS | 50 | $5.36 \%$ |  |
| 7. None | 675 | $72.42 \%$ |  |
| 8. Other | 44 | $4.72 \%$ |  |


| Total |  | $932 \mid 100 \%$ |
| :---: | :---: | ---: | :---: |
| Mean : 6.108 Confidence Interval @ 95\%: [5.978-6.239] | Standard Deviation : 2.038 | Standard Error : 0.067 |

## Q74. Did you attend any coaching classes / Foreign Language classes ?



## Q75. Was it inside or outside KCT?



| Answer |  | Count | Percent |
| :---: | :---: | :---: | :---: |
| 1. Inside |  | 44 | 32.84\% |
| 2. Outside |  | 90 | 67.16\% |
| Total |  | 134 | 100\% |
| Mean : 1.672 Confidence Interval @ 95\% : [1.592-1.751] | Standard Deviation : 0.471 | Standard Error | r : 0.041 |

## Q76. Rate your satisfaction level of the classes [Star rating 1 (Not good) - 5 (Excellent)]



Q76. Overall Matrix Scorecard : Rate your satisfaction level of the classes [Star rating 1 (Not good) - 5 (Excellent)]

| Question | Count | Score |
| :--- | ---: | ---: | ---: |
| 1. | $44\|r\| l\|l\|$ |  |

## Q76.



|  | Answer | Count | Percent |
| :---: | :---: | ---: | ---: | ---: |
| 1.1 |  | 3 | $6.82 \%$ |
| 2.2 |  | 4 | $9.09 \%$ |
| 3.3 |  | 11 | $25.00 \%$ |
| 4.4 | 15 | $34.09 \%$ |  |
| 5.5 |  | 11 | $25.00 \%$ |
| Total | 44 | $100 \%$ |  |

[^0]
## Q77. Would you have preferred more assistance regarding competitive exams at KCT?




[^0]:    Mean : 3.614 Confidence Interval @ 95\%: [3.269-3.958]
    Standard Deviation : 1.166
    Standard Error : 0.176

