

# GRADUATE EXIT SURVEY - Mechanical (Production) Engg - 2017 adm batch

Sree Chitra Thirunal College of Engineering, Thiruvananthapuram

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\* Required

1. Name \*

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2. Roll no. (eg. 401) \*

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3. University Register Number

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4. Admission number

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5. E-mail \*

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6. Phone \*

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## 7. Admission Category \*

Mark only one oval.

- State Merit
- Management
- Lateral Entry
- KSRTC
- NRI

## 8. Admission Quota \*

Mark only one oval.

- General
- Reservation

## 9. KEAM Rank \*

Mark only one oval.

- <2000
- 2000-3000
- 3000-5000
- 5000-8000
- 8000-12000
- 12000-18000
- 18000-25000
- >25000

## 10. Branch of study \*

*Mark only one oval.*

- Mechanical Engineering
- Mechanical (Automobile) Engineering
- Mechanical (Production) Engineering
- Computer Science And Engineering
- Electronics and Communication Engineering
- Biotechnology and Biochemical

## 11. PERFORMANCE IN UNIVERSITY EXAMS \*

*Mark only one oval.*

- Passed all papers in first attempt
- Cleared all papers
- Two papers or less to be cleared
- 3-5 papers to be cleared 4
- More than 5 papers to be cleared

## 12. PLANS AFTER GRADUATION \*

*Mark only one oval.*

- Full time education
- Full time work
- Work and part time education
- Entrepreneurship
- Others

## 13. If Other specify

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14. If planning to be employed \*

*Mark only one oval.*

- Have not interviewed
- Interviewed, no offers
- Offered position, not accepted
- Offered position, not yet accepted
- Others

15. If Other specify

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16. Interested domain of work \*

*Mark only one oval.*

- Research
- Appln. Engg
- Design Engg
- Product engg
- Operations Engg
- Supervisory Engg
- Sales Engg
- Engg Education

QUALITY OF TEACHING-LEARNING

## 17. Teaching effectiveness \*

*Mark only one oval.*

Excellent

Very good

Good

Fair

Poor

## 18. Accessibility of faculty outside the class \*

*Mark only one oval.*

Excellent

Very Good

Good

Fair

Poor

Satisfaction with teaching effectiveness in the following streams

## 19. Basic Sciences \*

*Mark only one oval.*

Excellent

Very Good

Good

Fair

Poor

## 20. Mathematics \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## 21. Mechanical Systems \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## 22. Thermal Systems \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## 23. Manufacturing and Industrial Engg \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## 24. Electro-mechanical systems \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## 25. Electives \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

Level of satisfaction for the following

## 26. Award of internal marks \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## 27. Responsiveness of faculty \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## 28. Accessibility of faculty \*

*Mark only one oval.*

- Excellent
- Very good
- Good
- Fair
- Poor



## 29. Lab work \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## 30. Other practical experiences \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## 31. Opportunities for teamwork and leadership such as professional society activities \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## 32. Opportunities for interaction with experts \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## FINAL PROJECT

## 33. Quality of project work \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## 34. Guidance from faculty \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## 35. Evaluation system \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## ADVISORY SYSTEM

## 36. Academic advising by faculty \*

*Mark only one oval.*

- Excellent
- Very good
- Good
- Fair
- Poor

## 37. Academic and non academic advising by faculty advisor \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## INFRASTRUCTURE

## 38. Department \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## 39. Quality of classrooms \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## 40. Computing resources \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## 41. Access to online resources \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## 42. Laboratory resources \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## 43. Lab ambience \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## 44. Central Facilities \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## 45. Essential amenities \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## 46. Library \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

47. CCF \*

*Mark only one oval.*

Excellent

Very Good

Good

Fair

Poor

48. Internet \*

*Mark only one oval.*

Excellent

Very Good

Good

Fair

Poor

49. Sports facilities \*

*Mark only one oval.*

Excellent

Very Good

Good

Fair

Poor

50. Facilities to improve cultural activities \*

*Mark only one oval.*

Excellent

Very Good

Good

Fair

Poor

## CAREER GUIDANCE AND PLACEMENT

51. Training for selection processes \*

*Mark only one oval.*

Excellent

Very Good

Good

Fair

Poor

52. Reputation of companies recruiting on campus \*

*Mark only one oval.*

Excellent

Very Good

Good

Fair

Poor



53. Number of companies recruiting on campus \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## ALUMNI

54. Alumni networking for academic assistance \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

55. Alumni networking for career assistance \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## SKILL DEVELOPMENT

56. Identify engineering problems \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

57. Conduct literature survey \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

58. Formulate engineering problems \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

59. Apply the knowledge of mathematics \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

60. Application of software tools \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

61. Design and conduct of experiments \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## 62. Analyze and interpret data \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## 63. Solve engineering problems \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## 64. Design of a system or device to meet given specification \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

65. Communicate orally and with the help of presentations \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

66. Writing reports \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

67. Function in multidisciplinary teams \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## 68. Understand ethical responsibilities \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## 69. Address manufacturability issues \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

## 70. Address social issues \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

71. Address environmental issues \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

72. Address health and safety issues \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

73. Address economic issues \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

74. Incorporate engineering standards \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

#### SUPPORT FACILITIES AND THEIR FUNCTIONING

75. NSS \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

76. Grievance cell \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor



77. Student union \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

78. Professional societies \*

*Mark only one oval.*

- Excellent
- Very Good
- Good
- Fair
- Poor

THE BOTTOM LINE

79. To what extend did your B. Tech program fulfill your expectations? \*

*Mark only one oval.*

- Far below
- Moderately below
- Slightly below
- Met expectations
- Slightly above
- Moderately above
- Far above

80. When you compare the expense to the quality of your education, how do you rate the value of investment you made in your under graduate program? \*

*Mark only one oval.*

- Exceptional
- Excellent
- Very Good
- Good
- Fair
- Poor
- Very Poor

81. How likely you would recommend your college to your friends? \*

*Mark only one oval.*

- Extremely
- Mostly
- May be
- Not at all

82. How proud you are to be an 'SCT'ian? \*

*Mark only one oval.*

- Extremely proud
- Very proud
- Proud
- Some times
- Not at all

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