GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY
(Autonomous)
Nizampet Road, Bachupally, Kukatpally, Hyderabad, Telangana 500090
Department of Data Science

PROGRAM EXIT SURVEY

Greetings!!

To the students who graduated from the Gokaraju Rangaraju Institute of Engineering and Technology (GRIET), B.Tech-CSE (Data Science).

We would appreciate your help in assessing how well the Department of Computer Science and Engineering prepare students to meet its Programme Outcomes (POs) and Program Specific Outcomes (PSOs) By answering the following survey questions, you will provide us valuable feedback that is needed for program improvement.

Thank you in advance for your participation. We look forward to hearing from you.

Head of the Department

Roll No: **2024lA3234**   Year of Graduation: **2024**

Name of the Alumnus: **Konalaneni AdityaRam**

S.No	POs	PSOs	Program Exit Survey	Rate from 1 - 5 (5 being the High and 1 being Low)
1	1		Are you able to apply mathematical, scientific in engineering solutions.	4
2	2	2	Are you able to design and conduct experiments and interpret results.	4
3	3	2	Have you done any case study related to societal, real world problem and desired solutions?	4
4	4	2	Have you ever conducted experiments involving multi disciplinary engineering solutions?	4
5	5		Are you able to identify, formulate and solve engineering problems.	5
6	6		Do you recognise the importance of responsibility with ethics.	5
7	7		Rate your ability to contribute and communicate effectively in multidisciplinary learning.	4
8	8		Are you able to visualise the needs of engineering solutions to the real world / societal/ global requirements.	5
9	9		Do your recognize the needs of learning throughout the career	5
10	10	1	Do you recognise to update yourself with related engineering methods for designing solutions.	5
11	11	1	Have you done any experiments using modern tools	4
12	12	1	Do you understand the needs of lifelong self learning and update yourself to advance professionally in career.	4

Any Other suggestions:

Date **22/05/24**

Alumnus

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Department of Data Science

ALUMNI SURVEY

Greetings!!

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We would appreciate your help in assessing how well the Department of Computer Science and Engineering prepare students to meet its ProgrammeEducational Outcome (PEOs) and Programme Outcomes (POs). By answering the following survey questions, you will provide us valuable feedback that is needed for program improvement.

Thank you in advance for your participation. We look forward to hearing from you.

Head of the Department

Roll No: __20241A6710__   Year of Graduation: __2024__

Name of the Alumnus: __Chidrala Sanjana__ In your candid opinion, you are able to

PO No	POs	Rate from 1 - 5 (5 being the High and 1 being Low)
1	**Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization for the solution of complex engineering problems.	5
2	**Problem analysis:** Identify, formulate, research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.	4
3	**Design/Development of Solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for public health and safety, and cultural, societal, and environmental considerations.	4
4	**PO 1: Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.	5
5	**PO 2: Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modelling to complex engineering activities with an understanding of the limitations.	4
6	**The engineer and society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal, and cultural issues and the consequent responsibilities relevant to the professional engineering practice.	5
7	**Environment and sustainability:** Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and the need for sustainable development.	4

8	Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.	4
9	Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.	4
10	Communication: Communicate effectively on complex engineering activities with the engineering community and with the society at large, such as being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions	5
11	Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's work, as a member and leader in a team, to manage projects and in multidisciplinary environments.	5
12	PO 12: Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.	5
PEOs		
I	PEO1: Graduates will excel in technical and professional career with the acquired knowledge, skill set in mathematics, science and engineering.	5
II	PEO2: Graduates will Expertise modern tools and data technologies to enabling them to analyse, integrate complex problems of engineering technologies.	5
III	PEO3: Graduates will possess the communicate skills effectively, integrate societal needs and practice with integrity, and uphold legal and ethical standards in their professional life.	5
IV	PEO4: Graduates will pursue lifelong learning and develop leadership and multidisciplinary team work skills to thrive innovative solutions to enhance their employability.	4

Any Other:

Date 19/10/24

Alumnus

GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY

(Autonomous)

Nizampet Road, Bachupally, Kukatpally, Hyderabad, Telangana 500090

Department of Data Science

ALUMNI SURVEY

Greetings!!

To the students who graduated from the Gokaraju Rangaraju Institute of Engineering and Technology (GRIET), Department of Computer Science and Engineering:

We would appreciate your help in assessing how well the Department of Computer Science and Engineering prepare students to meet its Programme Specific Outcomes (PSOs). By answering the following survey questions, you will provide us valuable feedback that is needed for program improvement.

Thank you in advance for your participation. We look forward to hearing from you.

Head of the Department

Roll No: _20241A6710_   Year of Graduation: _____

Name of the Alumnus: _Chidrala Sanjana_ In your candid opinion, you are able to

S. No.	PSO	Alumni Survey	Rate from 1 - 5 (5 being the High and 1 being Low)
I	PSO1	**Creating Models:** Expertise in different aspects and appropriate models of Data Science and utilise large datasets to cater the growing demand for data scientists and engineers in industry and societal needs.	
III	PSO2	**Design principles:** Apply the principles and techniques of database design, administration, and implementation to enhance data collection capabilities and decision-support systems.	

Any Other:

Date 19/10/24   Alumnus

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Department of Data Science

ALUMNI SURVEY

Greetings!!

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Thank you in advance for your participation. We look forward to hearing from you.

Head of the Department

Roll No: 20241A6744   **Year of Graduation:** 2024

Name of the Alumnus: Phuke Shreyas Rao. In your candid opinion, you are able to

PO No	POs	Rate from 1 - 5 (5 being the High and 1 being Low)
1	**Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization for the solution of complex engineering problems.	4
2	**Problem analysis:** Identify, formulate, research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.	4
3	**Design/Development of Solutions:** Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for public health and safety, and cultural, societal, and environmental considerations.	5
4	**PO 1: Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.	5
5	**PO 2: Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modelling to complex engineering activities with an understanding of the limitations.	4
6	**The engineer and society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal, and cultural issues and the consequent responsibilities relevant to the professional engineering practice.	4
7	**Environment and sustainability:** Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and the need for sustainable development.	5

8	Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.	4
9	Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings.	4
10	Communication: Communicate effectively on complex engineering activities with the engineering community and with the society at large, such as being able to comprehend and write effective reports and design documentation, make effective presentations, and give and receive clear instructions	5
11	Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's work, as a member and leader in a team, to manage projects and in multidisciplinary environments.	5
12	PO 12: Life-long learning: Recognize the need for, and have the preparation and ability to engage in independent and life-long learning in the broadest context of technological change.	5

PEOs		
I	PEO1: Graduates will excel in technical and professional career with the acquired knowledge, skill set in mathematics, science and engineering.	4
II	PEO2: Graduates will Expertise modern tools and data technologies to enabling them to analyse, integrate complex problems of engineering technologies.	4
III	PEO3: Graduates will possess the communicate skills effectively, integrate societal needs and practice with integrity, and uphold legal and ethical standards in their professional life.	4
IV	PEO4: Graduates will pursue lifelong learning and develop leadership and multidisciplinary team work skills to thrive innovative solutions to enhance their employability.	4

Any Other:

Date 18/11/24

Alumnus

PRao

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(Autonomous)

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Department of Data Science

ALUMNI SURVEY

Greetings!!

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Thank you in advance for your participation. We look forward to hearing from you.

Head of the Department

Roll No: ___2024IA6744___   Year of Graduation: ___2024___

Name of the Alumnus: ___Phuke Shreyas Rao___. In your candid opinion, you are able to

S. No.	PSO	Alumni Survey	Rate from 1 - 5 (5 being the High and 1 being Low)
I	PSO1	**Creating Models:** Expertise in different aspects and appropriate models of Data Science and utilise large datasets to cater the growing demand for data scientists and engineers in industry and societal needs.	5
III	PSO2	**Design principles:** Apply the principles and techniques of database design, administration, and implementation to enhance data collection capabilities and decision-support systems.	5

Any Other:

Date ___18/4/24___

Alumnus

GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY
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Head of the Department

Roll No: 20241A6744   **Year of Graduation:** 2024

Name of the Alumnus: Phuke Shreyas Rao. In your candid opinion, you are able to

PO No	POs	Rate from 1 - 5 (5 being the High and 1 being Low)
1	**Engineering knowledge:** Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization for the solution of complex engineering problems.	4
2	**Problem analysis:** Identify, formulate, research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.	4
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4	**PO 1: Conduct investigations of complex problems:** Use research-based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.	5
5	**PO 2: Modern tool usage:** Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modelling to complex engineering activities with an understanding of the limitations.	4
6	**The engineer and society:** Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal, and cultural issues and the consequent responsibilities relevant to the professional engineering practice.	4
7	**Environment and sustainability:** Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and the need for sustainable development.	5

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Thank you in advance for your participation. We look forward to hearing from you.

Head of the Department

Roll No: _2024IA6744_   Year of Graduation: ___2024___

Name of the Alumnus: _Fhuke Shreyas Rao_. In your candid opinion, you are able to

S. No.	PSO	Alumni Survey	Rate from 1 - 5 (5 being the High and 1 being Low)
I	PSO1	**Creating Models: Expertise in different aspects and appropriate models of Data Science and utilise large datasets to cater the growing demand for data scientists and engineers in industry and societal needs.**	5
III	PSO2	**Design principles: Apply the principles and techniques of database design, administration, and implementation to enhance data collection capabilities and decision-support systems.**	5

Any Other:

Date 18|u|24

Alumnus

ALUMNI SURVEY

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Head of the Department

Roll No: _20241A6710_   Year of Graduation: _2024_

Name of the Alumnus: _Chidrala Sanjana_ In your candid opinion, you are able to

PO No	POs	Rate from 1 - 5 (5 being the High and 1 being Low)
1	Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization for the solution of complex engineering problems.	5
2	Problem analysis: Identify, formulate, research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.	4
3	Design/Development of Solutions: Design solutions for complex engineering problems and design system components or processes that meet the specified needs with appropriate consideration for public health and safety, and cultural, societal, and environmental considerations.	4
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6	The engineer and society: Apply reasoning informed by the contextual knowledge to assess societal, health, safety, legal, and cultural issues and the consequent responsibilities relevant to the professional engineering practice.	5
7	Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and the need for sustainable development.	4

Greetings!!

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Thank you in advance for your participation. We look forward to hearing from you.

Head of the Department

Roll No: __20241A6710__   Year of Graduation: _____

Name of the Alumnus: _Chidrala Sanjana_ In your candid opinion, you are able to

S. No.	PSO	Alumni Survey	Rate from 1 - 5 (5 being the High and 1 being Low)
I	PSO1	**Creating Models: Expertise in different aspects and appropriate models of Data Science and utilise large datasets to cater the growing demand for data scientists and engineers in industry and societal needs.**	4
III	PSO2	**Design principles: Apply the principles and techniques of database design, administration, and implementation to enhance data collection capabilities and decision-support systems.**	4

Any Other:

Date 19/10/24

Alumnus

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Head of the Department

Roll No: 2024LAG747   **Year of Graduation:** 2024

Name of the Alumnus: Rohan Daliyet

PO No	Alumni Survey	Rate from 1 - 5 (5 being the High and 1 being Low)
1	An ability to apply knowledge of mathematics, science and engineering fundamentals in Computer Science and Engineering.	4
2	An ability to identify, analyze and formulate the complex engineering problems by using the principles of mathematics, natural sciences and engineering sciences.	4
3	An Ability to use research-based knowledge and research methods related to design of experiments, analysis, synthesis and interpretation no data	5
4	An Ability to develop and use the modern engineering related IT tools and Open-source software to solve the complex engineering problems	4
5	An ability to apply reasoning to assess societal, health, safety, legal, and cultural issues and responsibilities relevant to the professional engineering practice.	5
6	An ability to understand the impact of the professional engineering solutions in societal and environmental contexts and strives for sustainable development.	5
7	An ability to understand and commit and to professional ethics, responsibilities and norms of the engineering practice.	4
8	An ability to functional effectively as an individual, and as a member or leader in multidisciplinary teams	4
9	An ability to communicate, comprehend and write effective reports as well as design documentation effectively.	4
10	An ability to understand engineering and management principles required for project and finance management.	5
11	An ability to recognize the need for life long learning in the context of technological change.	4
12	An ability to understand and implementation of the modern technologies like cloud computing, IoT, High performance computing, and Data systems to assimilate the emerging path breaking technologies.	4

Any Other:

Date 1 24

Alumnus Rohan Daliyet

GOKARAJU RANGARAJU INSTITUTE OF ENGINEERING AND TECHNOLOGY
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Thank you in advance for your participation. We look forward to hearing from you.

Head of the Department

Roll No: 20241A6748   **Year of Graduation:** 2024

Name of the Alumnus: Shashank Harish

PO No	Alumni Survey	Rate from 1 - 5 (5 being the High and 1 being Low)
1	An ability to apply knowledge of mathematics, science and engineering fundamentals in Computer Science and Engineering.	5
2	An ability to identify, analyze and formulate the complex engineering problems by using the principles of mathematics, natural sciences and engineering sciences.	4
3	An Ability to use research-based knowledge and research methods related to design of experiments, analysis, synthesis and interpretation no data	5
4	An Ability to develop and use the modern engineering related IT tools and Open-source software to solve the complex engineering problems	4
5	An ability to apply reasoning to assess societal, health, safety, legal, and cultural issues and responsibilities relevant to the professional engineering practice.	5
6	An ability to understand the impact of the professional engineering solutions in societal and environmental contexts and strives for sustainable development.	5
7	An ability to understand and commit and to professional ethics, responsibilities and norms of the engineering practice.	4
8	An ability to functional effectively as an individual, and as a member or leader in multidisciplinary teams	5
9	An ability to communicate, comprehend and write effective reports as well as design documentation effectively.	4
10	An ability to understand engineering and management principles required for project and finance management.	5
11	An ability to recognize the need for life long learning in the context of technological change.	4
12	An ability to understand and implementation of the modern technologies like cloud computing, IoT, High performance computing, and Data systems to assimilate the emerging path breaking technologies.	5

Any Other:

Date 17/9/24

Alumnus

ALUMNI SURVEY

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Thank you in advance for your participation. We look forward to hearing from you.

Head of the Department

Roll No: 2024lA6722   **Year of Graduation:** 2024

Name of the Alumnus: G. Srinivas

PO No	Alumni Survey	Rate from 1 - 5 (5 being the High and 1 being Low)
1	An ability to apply knowledge of mathematics, science and engineering fundamentals in Computer Science and Engineering.	5
2	An ability to identify, analyze and formulate the complex engineering problems by using the principles of mathematics, natural sciences and engineering sciences.	4
3	An Ability to use research-based knowledge and research methods related to design of experiments, analysis, synthesis and interpretation no data	5
4	An Ability to develop and use the modern engineering related IT tools and Open-source software to solve the complex engineering problems	4
5	An ability to apply reasoning to assess societal, health, safety, legal, and cultural issues and responsibilities relevant to the professional engineering practice.	5
6	An ability to understand the impact of the professional engineering solutions in societal and environmental contexts and strives for sustainable development.	4
7	An ability to understand and commit and to professional ethics, responsibilities and norms of the engineering practice.	5
8	An ability to functional effectively as an individual, and as a member or leader in multidisciplinary teams	4
9	An ability to communicate, comprehend and write effective reports as well as design documentation effectively.	5
10	An ability to understand engineering and management principles required for project and finance management.	4
11	An ability to recognize the need for life long learning in the context of technological change.	5
12	An ability to understand and implementation of the modern technologies like cloud computing, IoT, High performance computing, and Data systems to assimilate the emerging path breaking technologies.	4

Any Other:

Date 17/09/2024

Alumnus