

Opp: Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA. काकतीय प्रेद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६ ०१५ तेलंगाना, भारत కాకతీయ సాంకేతిక విజ్ఞాన శాస్త్ర విద్యాలయం, కరంగల్ - గంల రంగ కలంగణ, కారకడేశమ

(An Autonomous Institute under Kakatiya University, Warangal)
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PARENTS SURVEY

Dear Sir/ Madam,

We appreciate your assistance in helping us to improve our educational program in order to better serve current and future Electronics Communication and Instrumentation Engineering(ECIE) students. Your opinion regarding the performance of your child and our educational program is very valuable to us. Please take a few moments to complete the following survey.

Please Return the Completed Form to:

Head

Department of Electronics Communication and Instrumentation Engineering

Kakatiya Institute of Technology & Science,

Bheemaram (V), Hasanparthy (M)

Hanumakonda – 506 015

Thank you for your cooperation.

Head

Department of Electronics Communication and Instrumentation Engineering

Date: 5/03/25

1.	Name of the parent. P. Sudhakan 9a0
2.	Designation: Falmes
3.	Organization:
4.	Address: 11:11-1-27, Veranaray an pug.
5.	Email ID: Pullus Sudhakos ago 123 @gnail com.
6.	Mobile: 9381324954



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B. Information for Assessment of Program Educational Objectives (PEO)

The followings are the educational objectives of the Electronics Communication and Instrumentation Engineering Program. Based on your experience with ECIE graduates please indicate how important these objectives are to their professional career using the following scale:

3: Extremely important 2: Moderately Important 1: Not important

Pro	gram Educational Objectives (PEO)	3	2	1
PEO –I Technical Expertise	Apply the knowledge of core courses of electronics communication and instrumentation engineering for development		2 S	4
	of effective and innovative solutions to engineering problems	V		
PEO –II Successful Career	Excel in profession, higher education and entrepreneurship with updated technologies in communication, signal processing, VLSI, embedded systems, and instrumentation domains			
PEO –III Soft Skills and Life Long Learning	Exhibit professional ethics, effective communication, and teamwork in solving engineering problems by adapting contemporary research towards sustainable development of society.			

C. Information for Assessment of Educational Program Outcomes:

Based on your association with ECIE graduate(s), please suggest how well the Electronics Communication and Instrumentation Engineering education at KITS College helped in preparedness of graduates in the following areas using the scale below.



DEPARTMENT OF ELECTRONICS COMMUNICATIONAND INSTRUMENTATION ENGINEERING

3: Strongly agree

2: Agree

	Outcome	3	2	1
	Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.			
PO2	Problem analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.	-		
PO3	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 the public health and safety, and the cultural, societal, and environmental considerations.			
PO4	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.			~
PO5	Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.	·		
PO6	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.			
PO7	Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.			
PO8 eth	Ethics: Apply ethical principles and commit to professional nics and responsibilities and norms of the engineering practice.			~
PO9	Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings			V
PO10				7

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PO11 Project management and finance: Demonstrate knowledge and understanding of the engineering and management	1		y, =
principles and apply these to one's own work, as a member			x.
and leader in a team, to manage projects and in	~		
multi disciplinary environments.			
PO12 Life-long learning: Recognize the need for, and have the			
preparation and ability to engage in independent and life-long	V		
learning in the broadest context of technological change.			
PSO1 Apply knowledge of Embedded System and VLSI for			
development of effective and innovative solutions to			
engineering problems in the broad areas like Embedded			•
System Design, VLSI Technology and applications			
PSO2 Utilize Electronic Design Automation tools to solve complex			
engineering problems in the domain of Embedded System and		V	
VLSI			

D. Overall Evaluation

Please rate your overall impression on education of Kakatiya Institute of Technology & Science, Warangal.

S.No	Criteria	Yes	No
1	I am pleased with the quality of Education at Kakatiya Institute of Technology & Science, Warangal.		
2	In future, I would like to suggest my relatives to join their children in Electronics Communication and Instrumentation Engineering of Kakatiya Institute of Technology & Science, Warangal.		



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PARENTS SURVEY

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Please Return the Completed Form to:

Head

Department of Electronics Communication and Instrumentation Engineering

Kakatiya Institute of Technology & Science,

Bheemaram (V), Hasanparthy (M)

Hanumakonda – 506 015

Thank you for your cooperation.

Head

Department of Electronics Communication and Instrumentation Engineering

Date: 5 03 2025

1.	Name of the parent M. Samba Reddy
2.	Designation: Farmer
3.	Organization:
4.	Address: - Hanumannagar, Hanamkonda
	506009
5.	Email ID: Sambareddy 2401 @gmail. Com
6.	Mobile: 9396407587



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DEPARTMENT OF ELECTRONICS COMMUNICATIONAND INSTRUMENTATION ENGINEERING

B. Information for Assessment of Program Educational Objectives (PEO)

The followings are the educational objectives of the Electronics Communication and Instrumentation Engineering Program. Based on your experience with ECIE graduates please indicate how important these objectives are to their professional career using the following scale:

3: Extremely important 2: Moderately Important 1: Not important

Pro	gram Educational Objectives (PEO)	3	2	1
PEO –I Technical Expertise	Apply the knowledge of core courses of electronics communication and instrumentation engineering for development of effective and innovative solutions to engineering problems		7	
PEO –II Successful Career	Excel in profession, higher education and entrepreneurship with updated technologies in communication, signal processing, VLSI, embedded systems, and instrumentation domains			
PEO –III Soft Skills and Life Long Learning	Exhibit professional ethics, effective communication, and teamwork in solving engineering problems by adapting contemporary research towards sustainable development of society.			2

C. Information for Assessment of Educational Program Outcomes:

Based on your association with ECIE graduate(s), please suggest how well the Electronics Communication and Instrumentation Engineering education at KITS College helped in preparedness of graduates in the following areas using the scale below.



KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE Opp: Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA. কাফেনীয় উটোশিকী एवं বিজ্ঞান শৃংখ্যান, যুখ্যান - ৭০६ ০৭৭ নৈল্যানা, শাংন ভ্ৰুপ্তিট উত্তিপ্তি প্ৰজ্ঞান কৰিবলৈ, তেওঁ কৰিবলৈ, শাংন ভ্ৰুপ্তিট উত্তিপ্তি কৰিবলৈ, প্ৰথমিক কৰিবলৈ, প্ৰেম্বলিক কৰিবলৈ, প্ৰথমিক কৰিবলৈ, প

DEPARTMENT OF ELECTRONICS COMMUNICATIONAND INSTRUMENTATION ENGINEERING

3: Strongly agree

2: Agree

	Outcome	3	2	1
PO1	Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.	V		
PO2	Problem analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.		√	
PO3	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 the public health and safety, and the cultural, societal, and environmental considerations.			
PO4	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.			
PO5	Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.			/
PO6	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.	\	e e	t i
PO7	Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.	/	, etc.	
PO8 eth	Ethics: Apply ethical principles and commit to professional nics and responsibilities and norms of the engineering practice.		\checkmark	
PO9	Individual and team work : Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings		/	
PO10		/		



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PO11 Project management and finance: Demonstrate knowledge and understanding of the engineering and management			
principles and apply these to one's own work, as a member			
and leader in a team, to manage projects and in multi disciplinary environments.			
PO12 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.		/	
PSO1 Apply knowledge of Embedded System and VLSI for			
development of effective and innovative solutions to			
engineering problems in the broad areas like Embedded	V		
System Design, VLSI Technology and applications			
PSO2 Utilize Electronic Design Automation tools to solve complex			
engineering problems in the domain of Embedded System and	V		
VLSI			

D. Overall Evaluation

Please rate your overall impression on education of Kakatiya Institute of Technology & Science, Warangal.

S.No	Criteria	Yes	No
1	I am pleased with the quality of Education at Kakatiya Institute of Technology & Science, Warangal.		
2	In future, I would like to suggest my relatives to join their children in Electronics Communication and Instrumentation Engineering of Kakatiya Institute of Technology & Science, Warangal.	✓	

Samba Keddy Signature



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DEPARTMENT OF ELECTRONICS COMMUNICATIONAND INSTRUMENTATION ENGINEERING

PARENTS SURVEY

Dear Sir/ Madam.

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Head

Department of Electronics Communication and Instrumentation Engineering

Kakatiya Institute of Technology & Science,

Bheemaram (V), Hasanparthy (M)

Hanumakonda – 506 015

Thank you for your cooperation.

Head

Department of Electronics Communication and Instrumentation Engineering

Date: 5-3-25

1.	Name of the parent. P. Ranchander
2.	Designation: PM. Employee
3.	Designation: pr. Employee Organization: Elmot pr. LTd, HYD
4.	Address:
	12-1-334/5,
	Lalaped, Sec-bad
5.	Email ID: Ranchander 9030 @ grail-low
6.	Mobile: 9030269528



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B. Information for Assessment of Program Educational Objectives (PEO)

The followings are the educational objectives of the Electronics Communication and Instrumentation Engineering Program. Based on your experience with ECIE graduates please indicate how important these objectives are to their professional career using the following scale:

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Pro	gram Educational Objectives (PEO)	3	2	1
PEO –I Technical Expertise	Apply the knowledge of core courses of electronics communication and instrumentation engineering for development of effective and innovative solutions to engineering problems	V		
PEO –II Successful Career	Excel in profession, higher education and entrepreneurship with updated technologies in communication, signal processing, VLSI, embedded systems, and instrumentation domains	V		
PEO –III Soft Skills and Life Long Learning	Exhibit professional ethics, effective communication, and teamwork in solving engineering problems by adapting contemporary research towards sustainable development of society.	/		

C. Information for Assessment of Educational Program Outcomes:

Based on your association with ECIE graduate(s), please suggest how well the Electronics Communication and Instrumentation Engineering education at KITS College helped in preparedness of graduates in the following areas using the scale below.



KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE
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কাকরীয় স্টর্যাশিকী एवं বিজ্ञাन संस्थान, वरंगल - ५०६ ०९५ तेलंगाना, भारत
ভ্রুপ্তির্জ্ঞ సাতর্ভীন মানুহ কর্ম মানুহ ত্রুপ্তের্জ, ইতনেই - ২০০ ০০০ উত্তাদ্ধ, ভূপর্বাইক্র
(An Autonomous Institute under Kakatiya University, VVarangal)
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3: Strongly agree

2: Agree

	Outcome	3	2	1
	Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.			
PO2	Problem analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.	7	~	,
PO3	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 the public health and safety, and the cultural, societal, and environmental considerations.		~	
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PO9	Individual and team work: Function effectively as ar individual, and as a member or leader in diverse teams, and ir multidisciplinary settings	n n	/	
PO10	O Communication: Communicate effectively on complex engineering activities with the engineering community and with 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.	d d e		



KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE Opp : Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA. काकतीय प्रैद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६ ०९५ तेलंगाना, भारत इन्डिंक केर्न्डिंड विद्युक्त कर्ष्ट्र विद्युक्तक्त, उर्टलंड - ४०६ ००४ वर्टनंक, इन्ट्रवंबक्क

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DEPARTMENT OF ELECTRONICS COMMUNICATIONAND INSTRUMENTATION ENGINEERING

PO11 Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multi disciplinary environments.		
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preparation and ability to engage in independent and life-long learning in the broadest context of technological change.	/	
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PSO2 Utilize Electronic Design Automation tools to solve complex engineering problems in the domain of Embedded System and VLSI	/	*

D. Overall Evaluation

Please rate your overall impression on education of Kakatiya Institute of Technology & Science, Warangal.

S.No	Criteria	Yes	No
1	I am pleased with the quality of Education at Kakatiya Institute of Technology & Science, Warangal.	/	
2	In future, I would like to suggest my relatives to join their children in Electronics Communication and Instrumentation Engineering of Kakatiya Institute of Technology & Science, Warangal.	/	

P. Ruelule Signature



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DEPARTMENT OF ELECTRONICS COMMUNICATIONAND INSTRUMENTATION ENGINEERING PARENTS SURVEY

Dear Sir/ Madam,

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Bheemaram (V), Hasanparthy (M)

Hanumakonda – 506 015

Thank you for your cooperation.

Head

Department of Electronics Communication and Instrumentation Engineering

Date: 5-3-25

	Name of the parent K. Solinivas
2.	Designation: Gold Smith
3.	Organization: Raju Gold works
4.	Address: 2-10-93 wadepally, HNK
5. 6.	Email ID: 53/19/2593@gmail.com Mobile: 9849381721



Opp: Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA. काकतीय प्रेद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६ ०१५ तेलंगाना, भारत उन्दर्धक केवडिंड విజ్ఞాన అద్ద విద్యాలయం, మండి - గండ అంగ కెలంగాణ, భారకదేశమ

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DEPARTMENT OF ELECTRONICS COMMUNICATIONAND INSTRUMENTATION ENGINEERING

B. Information for Assessment of Program Educational Objectives (PEO)

The followings are the educational objectives of the Electronics Communication and Instrumentation Engineering Program. Based on your experience with ECIE graduates please indicate how important these objectives are to their professional career using the following scale:

3: Extremely important 2: Moderately Important 1: Not important

Pro	gram Educational Objectives (PEO)	3	2	1
PEO –I Technical Expertise	Apply the knowledge of core courses of electronics communication and instrumentation engineering for development of effective and innovative solutions to engineering problems	✓		
PEO –II Successful Career	Excel in profession, higher education and entrepreneurship with updated technologies in communication, signal processing, VLSI, embedded systems, and instrumentation domains		✓	
PEO –III Soft Skills and Life Long Learning	Exhibit professional ethics, effective communication, and teamwork in solving engineering problems by adapting contemporary research towards sustainable development of society.		\/ \	

C. Information for Assessment of Educational Program Outcomes:

Based on your association with ECIE graduate(s), please suggest how well the Electronics Communication and Instrumentation Engineering education at KITS College helped in preparedness of graduates in the following areas using the scale below.



KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE Opp : Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA. काकतीय प्रेद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६, ०९५ तेलंगाना, भारत इन्डिंक సాంకేతిక విజ్ఞాన శాస్ట్ర విద్యాలయం, కరంగలి - గంల ००గ కలంగాణ, భారతముమ

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6 +91 9392055211, +91 7382564828

DEPARTMENT OF ELECTRONICS COMMUNICATIONAND INSTRUMENTATION ENGINEERING

3: Strongly agree

2: Agree

	Outcome	3	2	1
PO1	Engineering knowledge : Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.	~	2	
PO2	Problem analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.		V	
PO3	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 the public health and safety, and the cultural, societal, and environmental considerations.	/		
PO4	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.		~	
PO5	Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.	✓ ·		v
PO6	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.			V
PO7	Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.		7 A A	\(\sigma\)
PO8 etl	Ethics : Apply ethical principles and commit to professional hics and responsibilities and norms of the engineering practice.		V	
PO9	Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings	✓		
PO10	Communication: Communicate effectively on complex engineering activities with the engineering community and with 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.		V	2



KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE Opp : Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA. काकतीय प्रद्योगिकी एवं विज्ञान संस्थान, बरंगल - ५०६ ०१५ तेलंगाना, भारल కాకతీయ సాంకేతిక విడ్హాన శాస్త్ర విద్యాలయం, వరంగల్ - గంల రంగ కెలంగాణ, భారకదేశము

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PO11 Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multi disciplinary environments.		~
PO12 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.	V	
PSO1 Apply knowledge of Embedded System and VLSI for development of effective and innovative solutions to engineering problems in the broad areas like Embedded System Design, VLSI Technology and applications	/	
PSO2 Utilize Electronic Design Automation tools to solve complex engineering problems in the domain of Embedded System and VLSI	/	

D. Overall Evaluation

Please rate your overall impression on education of Kakatiya Institute of Technology & Science, Warangal.

S.No	Criteria	Yes	No
1	I am pleased with the quality of Education at Kakatiya Institute of Technology & Science, Warangal.	<u></u>	
2	In future, I would like to suggest my relatives to join their children in Electronics Communication and Instrumentation Engineering of Kakatiya Institute of Technology & Science, Warangal.	V	



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DEPARTMENT OF ELECTRONICS COMMUNICATIONAND INSTRUMENTATION ENGINEERING

PARENTS SURVEY

Dear Sir/ Madam,

We appreciate your assistance in helping us to improve our educational program in order to better serve current and future Electronics Communication and Instrumentation Engineering(ECIE) students. Your opinion regarding the performance of your child and our educational program is very valuable to us. Please take a few moments to complete the following survey.

Please Return the Completed Form to:

Head

Department of Electronics Communication and Instrumentation Engineering

Kakatiya Institute of Technology & Science,

Bheemaram (V), Hasanparthy (M)

Hanumakonda – 506 015

Thank you for your cooperation.

Head

Department of Electronics Communication and Instrumentation Engineering

Date: 05 03 2025

	CI Part De De II
1.	Name of the parent. Ch. Ravinder Reddy
2.	Designation:Falmer.
3.	Organization:
4.	Address:
	Muchesla, Hasanpasthy
	Hanamkonda
5.	Email ID:
6	Mobile: 9985164736

Opp: Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA. काकतीय प्रद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६ ०१५ तेलंगाना, भारत కాకతీయ సాంకేతిక విత్వాన శాస్త్ర విద్యాలయం, కరంగల్ - ఇంట అంగ కెలంగాణ, భారతకేశము

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B. Information for Assessment of Program Educational Objectives (PEO)

The followings are the educational objectives of the Electronics Communication and Instrumentation Engineering Program, Based on your experience with ECIE graduates please indicate how important these objectives are to their professional career using the following scale:

3: Extremely important 2: Moderately Important 1: Not important

Pro	gram Educational Objectives (PEO)	3	2	1
PEO –I Technical Expertise	Apply the knowledge of core courses of electronics communication and instrumentation engineering for development of effective and innovative solutions to engineering problems		✓	
PEO –II Successful Career	Excel in profession, higher education and entrepreneurship with updated technologies in communication, signal processing, VLSI, embedded systems, and instrumentation domains			
PEO –III Soft Skills and Life Long Learning	Exhibit professional ethics, effective communication, and teamwork in solving engineering problems by adapting contemporary research towards sustainable development of society.			

C. Information for Assessment of Educational Program Outcomes:

Based on your association with ECIE graduate(s), please suggest how well the Electronics Communication and Instrumentation Engineering education at KITS College helped in preparedness of graduates in the following areas using the scale below.



KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE Opp : Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA. काकतीय प्रेद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६ ०९५ तेलंगाना, भारत ফার্টেনির প্রধানিক। ধূর বিজ্ঞান ধ্রেরান, বংগল – বৃহত্ব বর্ণ বিলানা, নাধন ক্লপ্রতিট ক্লপ্ত ক্লপ্ত বিল্ফুতর্জাত, প্রত্যেধ নত তেল ভতলভ, ক্রপ্রেপ্ত (An Autonomous Institute under Kakatiya University, Warangal) (Approved by AICTE, New Delhi; Recognised by UGC under 2(f) & 12(B); Sponsored by EKASILA EDUCATION SOCIETY)

DEPARTMENT OF ELECTRONICS COMMUNICATIONAND INSTRUMENTATION ENGINEERING

J. Dudiely agice	3:	Strong	ly	agree
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2: Agree

	Outcome	3	2	1
PO1	Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.	5		
PO2	Problem analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.		5	
PO3	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 the public health and safety, and the cultural, societal, and environmental considerations.			
PO4	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.		-	/
PO5	Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.		5	
PO6	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.		\	
PO7	Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.	✓	7. St. 24.	
PO8 etl	Ethics: Apply ethical principles and commit to professional nics and responsibilities and norms of the engineering practice.			
PO9	Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings	V		
PO10	Communication: Communicate effectively on complex engineering activities with the engineering community and with 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.	\		37



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PO11 Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multi disciplinary environments.	V
PO12 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.	
PSO1 Apply knowledge of Embedded System and VLSI for	
development of effective and innovative solutions to	
engineering problems in the broad areas like Embedded	
System Design, VLSI Technology and applications	
PSO2 Utilize Electronic Design Automation tools to solve complex	
engineering problems in the domain of Embedded System and	
VLSI	

D. Overall Evaluation

Please rate your overall impression on education of Kakatiya Institute of Technology & Science, Warangal.

S.No	Criteria	Yes	No
1	I am pleased with the quality of Education at Kakatiya Institute of Technology & Science, Warangal.	\checkmark	
2	In future, I would like to suggest my relatives to join their children in Electronics Communication and Instrumentation Engineering of Kakatiya Institute of Technology & Science, Warangal.	√ ()	

Ch. Ravuder bedry Signature



Opp : Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA. काकतीय प्रद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६ ०९५ तेलंगाना, भारत కాకతీయ సాంకేతిక విజ్ఞాన శాస్త్ర విద్యాలయం, కరంగల్ - గంట ందిగ కలంగాణ, భారశవేశము

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DEPARTMENT OF ELECTRONICS COMMUNICATIONAND INSTRUMENTATION ENGINEERING

PARENTS SURVEY

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Head

Department of Electronics Communication and Instrumentation Engineering

Kakatiya Institute of Technology & Science,

Bheemaram (V), Hasanparthy (M)

Hanumakonda – 506 015

Thank you for your cooperation.

Head

Department of Electronics Communication and Instrumentation Engineering

Date: 8/3/25

1.	Name of the parent. B. Roju	
2.	Designation: Agriculture	
3.	Organization:	
	Mallikudurb, Melair,	
	Address: Mallikudurb, Melair, Honomkonda	
5.	Email ID: Saitelabolia 5553 Q. gmoil. Com.	
6.	Mobile: 994.85.19090	



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B. Information for Assessment of Program Educational Objectives (PEO)

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C. Information for Assessment of Educational Program Outcomes:

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KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE Opp : Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA. काकतीय प्रेद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६ ०९५ तेलंगाना, भारत

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3: Strongly agree

2: Agree

	Outcome	3	2	1
PO1	Engineering knowledge: Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.	1 1	/	
PO2	Problem analysis: Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences.		<u> </u>	
PO3	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 the public health and safety, and the cultural, societal, and environmental considerations.			
PO4	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.		\	
PO5	Modern tool usage: Create, select, and apply appropriate techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.	9		
PO6	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.			
PO7	Environment and sustainability: Understand the impact of the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development.			-
	Ethics : Apply ethical principles and commit to professional hics and responsibilities and norms of the engineering practice.		1	
PO9	Individual and team work : Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings			
PO10	Communication: Communicate effectively on complex engineering activities with the engineering community and with 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.			1



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DEPARTMENT OF ELECTRONICS COMMUNICATIONAND INSTRUMENTATION ENGINEERING

PO11 Project management and finance: Demonstrate knowledge and understanding of the engineering and management principles and apply these to one's own work, as a member and leader in a team, to manage projects and in multi disciplinary environments.		
PO12 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.		/
PSO1 Apply knowledge of Embedded System and VLSI for development of effective and innovative solutions to engineering problems in the broad areas like Embedded System Design, VLSI Technology and applications	9	1
PSO2 Utilize Electronic Design Automation tools to solve complex engineering problems in the domain of Embedded System and VLSI		V

D. Overall Evaluation

Please rate your overall impression on education of Kakatiya Institute of Technology & Science, Warangal.

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1	I am pleased with the quality of Education at Kakatiya Institute of Technology & Science, Warangal.		
2	In future, I would like to suggest my relatives to join their children in Electronics Communication and Instrumentation Engineering of Kakatiya Institute of Technology & Science, Warangal.	√	-1