Opp : Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA. काकतीय प्रद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६ ०५५ तेलंगाना, भारत कार्डकैक के०डिकड ವಿజ్ఞాన कार्य విద్యాలయం, కరంగక - ४०६ ००४ ३००००, భరకకిశమ

d-1980 (An Autonomous Institute under Kakatiya University, Warangal)
TSW (Approved by AICTE, New Delhi; Recognised by UGC under 2(f) & 12(B); Sponsored

(Approved by AICTE, New Deihi; Recognised by UGC under 2(f) & 12(8); Sponsored by EKASILA EDUCATION SOCIETY

DEPARTMENT OF ELECTRONICS COMMUNICATION AND INSTRUMENTATION ENGINEERING

STUDENT SURVEY

Dear Student,

We appreciate your assistance in helping us to improve our educational program, quality of teaching learning process of Electronics Communication and Instrumentation Engineering. Please take a few moments to complete the following survey.

Please Return the Completed Form to:

5. Email Id: Pullus Rahal 211 @ grown.

6. Organization (Specify if u got placement

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
Mail Id: hod.eci@kitsw.ac.in
Thank you for your according
Thank you for your cooperation.
Head
Department of Electronics Communication and Instrumentation Engineering
02/02/25
03/03/25
A. General Information:
1. Your full name: Pullus Rahul
2. Residential Address: Vecconacayanpung. , H. N. o - 1-27.
0-4-2-0-
3. Phone Number (Res):



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

(An Autonomous Institute under Kakatiya University, Warangal) (Approved by AICTE, New Delhi; Recognised by UGC under 2(f) & 12(B); Sponsores

DEPARTMENT OF ELECTRONICS COMMUNICATION AND 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. Please indicate how important these educational objectives are to your employment experience since graduation using the following scale:

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

	Program 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.		4	

C. Information for Assessment of Educational Program Outcomes:

Using the following scale, please tell us how well you think you were prepared at graduation in the following areas:

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		-	y y
PO2	engineering problems. 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.	./		•



Opp: Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA. काकतीय प्रद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६ ०१५ तेलंगाना, भारत

DEPARTMENT OF ELECTRONICS COMMUNICATION AND INSTRUMENTATION ENGINEERING

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	1		
	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		\	
5.0	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,		./	
all	and need for sustainable development.		~	
PO8	Ethics: Apply ethical principles and commit to professional			
	ethics 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			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.	~		
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	/		
2	and leader in a team, to manage projects and in	~		
	multidisciplinary 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				
*	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			

Signature



Opp: Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA. काकतीय प्रद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६ ०१५ तेलंगाना, भारत కాకతీయ సొంకేతిక విజ్ఞాన శాస్త్ర విద్యాలయం, కరంగలి - ఇంట అంగ కెలంగాల, భారకకేశము

(An Autonomous Institute under Kakatiya University, Wurangal) (Approved by AICTE, New Delhi; Recognised by UGC under 2(f) & 12(B); Sponsored by EKASILA EDUCATION SOCIETY)

DEPARTMENT OF ELECTRONICS COMMUNICATION AND INSTRUMENTATION ENGINEERING

STUDENT SURVEY

Dear Student,

We appreciate your assistance in helping us to improve our educational program, quality of teaching learning process of Electronics Communication and Instrumentation Engineering. 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 Mail Id: hod.eci@kitsw.ac.in

Thank you for your cooperation.

Head

Department of Electronics Communication and Instrumentation Engineering

03	03	20	25
----	----	----	----

E	A. General Information:
	1. Your full name: MAMIDALA BHARATH REDDY
	2. Residential Address: Hanuman magar., Hanamkonda.,
	3. Phone Number (Res): 4. Mobile Number: 6303279379 5. Email Id: bharathreddy 12104@gmau.com

6. Organization (Specify if u got placement

Opp : Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA. काकतीय प्रेद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६ ०९५ तेलंगाना, भारत कर्डबैर्क సాంకేबిక విజ్ఞాన శాస్త్ర విద్యాలయం, కరంగర్ - గండ ००గ తెలంగాణ, భరకవేశము

(An Autonomous Institute under Kakatiya University, Warangal) (Approved by AICTE, New Delhi; Recognised by UGC under 2(f) & 12(B); Sponsored by

DEPARTMENT OF ELECTRONICS COMMUNICATION AND 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. Please indicate how important these educational objectives are to your employment experience since graduation using the following scale:

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

1	Program 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		<u> </u>	
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.	1		

C. Information for Assessment of Educational Program Outcomes:

Using the following scale, please tell us how well you think you were prepared at graduation in the following areas:

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.			
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.		/	



Opp: Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA. काकतीय प्रद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६ ०१५ तेलंगाना, भारत కాకతీయ సాంకేతిక విజ్ఞాన శాస్త్ర విద్యాలయం, కరంగికి - గండ తంగ కెలంగాల, భారకకేశము (An Autonomous Institute under Kakatiya University, Vvarangal) (Approved by AICTE, New Delhi; Recognised by UGC under 2(f) & 12(B); Sponsored by EKASILA EDUCATION SOCIETY) కారులు 1919392055211, 4917382564823

DEPARTMENT OF ELECTRONICS COMMUNICATION AND INSTRUMENTATION ENGINEERING

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 Ethics: Apply ethical principles and commit to professional ethics 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 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. 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 multidisciplinary 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. PO14 Apply knowledge of Embedded System and VLSI for development of effective and innovative solutions to engineering problems					
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 Ethics: Apply ethical principles and commit to professional ethics 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 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. 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 multidisciplinary 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 PSO2 Utilize Electronic Design Automation tools to solve complex engineering problems in the domain of Embedded System and	PO4	based knowledge and research methods including design of experiments, analysis and interpretation of data, and synthesis of the information to provide valid conclusions.	/		
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 Ethics: Apply ethical principles and commit to professional ethics 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 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. 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 multidisciplinary 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 PSO2 Utilize Electronic Design Automation tools to solve complex engineering problems in the domain of Embedded System and		techniques, resources, and modern engineering and IT tools including prediction and modeling to complex engineering activities with an understanding of the limitations.	/		
the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of, and need for sustainable development. PO8 Ethics: Apply ethical principles and commit to professional ethics 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 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. 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 multidisciplinary 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 PSO2 Utilize Electronic Design Automation tools to solve complex engineering problems in the domain of Embedded System and	PO6	contextual knowledge to assess societal, health, safety, legal and cultural issues and the consequent responsibilities			
ethics 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 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. 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 multidisciplinary 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 PSO2 Utilize Electronic Design Automation tools to solve complex engineering problems in the domain of Embedded System and	PO7	the professional engineering solutions in societal and environmental contexts, and demonstrate the knowledge of,			
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. 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 multidisciplinary 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 PSO2 Utilize Electronic Design Automation tools to solve complex engineering problems in the domain of Embedded System and	PO8	ethics and responsibilities and norms of the engineering		/	
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. 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 multidisciplinary 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 PSO2 Utilize Electronic Design Automation tools to solve complex engineering problems in the domain of Embedded System and	PO9	individual, and as a member or leader in diverse teams, and in	/		4
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 multidisciplinary 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 PSO2 Utilize Electronic Design Automation tools to solve complex engineering problems in the domain of Embedded System and	PO10	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	/		
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	PO11	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		, , , , ,	
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	PO12	preparation and ability to engage in independent and life-long	9		1
engineering problems in the domain of Embedded System and		development of effective and innovative solutions to engineering problems in the broad areas like Embedded System Design, VLSI Technology and applications			
	PSO2	engineering problems in the domain of Embedded System and			

Bharath Signature

Opp : Yerragattu Guita, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA. काकतीय प्रद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६ ०९५ तेलंगाना, भारत కాకతీయ సాంకేతిక విజ్ఞాన శాగ్ర్త విద్యాలయం, కరంగల్ - నంల రిదిన కెలంగాం, భారతకేశము

(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 COMMUNICATION AND INSTRUMENTATION ENGINEERING

STUDENT SURVEY

Dear Student,

We appreciate your assistance in helping us to improve our educational program, quality of teaching learning process of Electronics Communication and Instrumentation Engineering. Please take a few moments to complete the following survey.

Please Return the Completed Form to:

Head		
Department of Electronics Communication and Ins	strumentation	Engineering
Kakatiya Institute of Technology & Science,		
Bheemaram (V), Hasanparthy (M)		
Hanumakonda – 506 015		

Thank you for your cooperation.

Mail Id: hod.eci@kitsw.ac.in

Head

Department of Electronics Communication and Instrumentation Engineering

3	-	3	-2	5	٠

•	
General Information:	467
1. Your full name: P. VISHAL	
2. Residential Address: 12-1-33415, Lalapet, Sec-bad, 50	F.1.90
3. Phone Number (Res):	02285
5. Email Id: . pamula parthinishal @gnailton	
6. Organization (Specify if u got placement	



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 - గంబ ందగ కెలంగాణ, కారతకేశమ

(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 COMMUNICATION AND 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. Please indicate how important these educational objectives are to your employment experience since graduation using the following scale:

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

	Program Educational Objectives (PEO)			
, et a		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:

Using the following scale, please tell us how well you think you were prepared at graduation in the following areas:

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	4
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.	-	V	

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

DEPARTMENT OF ELECTRONICS COMMUNICATION AND INSTRUMENTATION ENGINEERING

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.	~		11
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	V	
PO8	Ethics: Apply ethical principles and commit to professional ethics 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	/		4
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		
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 multidisciplinary environments.		1	
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.	✓		4
PSO1	development of effective and innovative solutions to engineering problems in the broad areas like Embedded System Design, VLSI Technology and applications		1	
PSO2	Utilize Electronic Design Automation tools to solve complex engineering problems in the domain of Embedded System and VLSI		/	F.

Signature



Opp: Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA. काकतीय प्रद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६ ०१५ तेलंगाना, भारत కాకతీయ సాంకేతిక విజ్ఞాన శాస్త్ర విద్యాలయం, కరంగల్ - గంట ందగ తెలంగాల, కారకరేశమ

(An Autonomous Institute under Kakatiya University, VVarangal)
(Approved by AICTE, New Delhi; Recognised by UGC under 2(f) & 12(B); Sponsored by EKASILA EDUCATION SOCIETY)

DEPARTMENT OF ELECTRONICS COMMUNICATION AND INSTRUMENTATION ENGINEERING

STUDENT SURVEY

Dear Student,

We appreciate your assistance in helping us to improve our educational program, quality of teaching learning process of Electronics Communication and Instrumentation Engineering. 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 Mail Id: hod.eci@kitsw.ac.in

Thank you for your cooperation.

Head

Department of Electronics Communication and Instrumentation Engineering

3/3/25

A	. General Information:
	1. Your full name: Pranay Kunnar . B.
	2. Residential Address: Mallikuduxla, Nelaix, Hanamkonda
	3. Phone Number (Res):
	5. Email Id: B2151020 Q. Kitswac.in
	6. Organization (Specify if u got placement LTI. Mindtree



Opp: Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA. काकतीय प्रैद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६, ०९५ तेलंगाना, भारत కాకతీయ సాంకేతిక విజ్ఞాన శాస్త్ర విద్యాలయం, కరంగలి - గండి ందిగ కెలంగాణ, కారశకేశము

(An Autonomous Institute under Kakatiya University, Warangal) (Approved by AICTE, New Delhi; Recognised by UGC under 2(f) & 12(B); Sponsored

DEPARTMENT OF ELECTRONICS COMMUNICATION AND 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. Please indicate how important these educational objectives are to your employment experience since graduation using the following scale:

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

	Program 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		<u> </u>	
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.			4

C. Information for Assessment of Educational Program Outcomes:

Using the following scale, please tell us how well you think you were prepared at graduation in the following areas:

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.			4
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.		/	2 4
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.		<u></u>	

KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE Opp: Yerragattu Guita, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA. কাকেনীয় স্ট্রাণিকী एवं বিক্লান संस्थान, वरंगल - ५०६ ०९५ तेलंगाना, भारत ক্রুপ্তিটে సాంకేతిక విజ్ఞాన কর্ম্বে విద్యాలయం, కరంగత్ - గండ అంగా తెలంగాణ, భారతోశమ (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)

• +91 9392055211, +91 7382564888

DEPARTMENT OF ELECTRONICS COMMUNICATION AND INSTRUMENTATION ENGINEERING

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. Modern tool usage: Create, select, and apply appropriate		\(
103	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.		<u> </u>	
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	Ethics: Apply ethical principles and commit to professional ethics and responsibilities and norms of the engineering practice.	3		×
PO9	Individual and team work: Function effectively as an individual, and as a member or leader in diverse teams, and in multidisciplinary settings	8		*
PO10			✓ ·	
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 multidisciplinary environments.			
PO12			/	, Att
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			



Opp: Yerragattu Gulta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA. काकतीय प्रद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६ ०९५ तेलंगाना, भारत కాకతీయ సాంకేతిక విజ్జాన శాస్త్ర విద్యాలయం, కరంగత్ - గంట రిదిగ కెంంగాం, ఛారకవేశమ

(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 COMMUNICATION AND INSTRUMENTATION ENGINEERING

STUDENT SURVEY

Dear Student.

We appreciate your assistance in helping us to improve our educational program, quality of teaching learning process of Electronics Communication and Instrumentation Engineering. 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

Mail Id: hod.eci@kitsw.ac.in

Thank you for your cooperation.

Head

Department of Electronics Communication and Instrumentation Engineering

. General Information:
1. Your full name: Challa Chasan
2. Residential Address: Muchesla, Hasanpasthy, Hanamkonda
3. Phone Number (Res):
5. Email Id: b. 21.C.1.00 5. @ Kitsw. ac.in.
6. Organization (Specify if u got placement

Date: 03 03 2025



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

(An Autonomous Institute under Kakatiya University, Vvarangal) (Approved by AICTE, New Delhi; Recognised by UGC under 2(f) & 12(B); Sponsored

DEPARTMENT OF ELECTRONICS COMMUNICATION AND 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. Please indicate how important these educational objectives are to your employment experience since graduation using the following scale:

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

	Program 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		\checkmark	:
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:

Using the following scale, please tell us how well you think you were prepared at graduation in the following areas:

> 3: Strongly agree 2: Agree 1: Disagree

	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.	/	ă a	To-
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.	**	/	, v , v

KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE Opp: Yerragaitu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA.



काकतीय प्रद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६ ०१५ तेलंगाना, भारत

DEPARTMENT OF ELECTRONICS COMMUNICATION AND INSTRUMENTATION ENGINEERING

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.		\mathcal{S}	
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.		$\sqrt{}$	
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.			\checkmark
PO8	Ethics: Apply ethical principles and commit to professional ethics 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		<i>></i>	老
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.	<i>J</i>		£
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 multidisciplinary environments.		√ 1 m	
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			

Signature



Opp: Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA. काकतीय प्रेद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६ ०१५ तेलंगाना, भारत తాకతీయ సాంకేతిక విజ్ఞాన శాస్త్ర విద్యాలయం, కరంగి - గండి ంగి కెలంగాం, భారకకేశమ

(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) E-mail: principal@kitswacin.

DEPARTMENT OF ELECTRONICS COMMUNICATION AND INSTRUMENTATION ENGINEERING

STUDENT SURVEY

Dear Student,

We appreciate your assistance in helping us to improve our educational program, quality of teaching learning process of Electronics Communication and Instrumentation Engineering. 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

Mail Id: hod.eci@kitsw.ac.in

Thank you for your cooperation.

Head

Department of Electronics Communication and Instrumentation Engineering

3/3/2025

١.	General Information:
	1. Your full name: K. Veera Deepak
	2. Residential Address: H. NO-2-10-93 wadepally, hanamkonda
	3. Phone Number (Res):
	5. Email Id: Veera Leepak 86 Qgmail. com
	6. Organization (Specify if u got placement

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 కాకతీయ సొంకేతిక విజ్ఞాన శాస్త్ర విద్యాలయం, కరంగల్ - గండ రంగ కెలంగాం. కారకకేశమ

(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 COMMUNICATION AND 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. Please indicate how important these educational objectives are to your employment experience since graduation using the following scale:

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

	Program 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	/		
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:

Using the following scale, please tell us how well you think you were prepared at graduation in the following areas:

> 3: Strongly agree 2: Agree 1: Disagree

	Outcome	3	2	1
			-	
PO1	Engineering knowledge: Apply the knowledge of			4
	mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.		~	à ·
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.	<u> </u>		

KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE Opp : Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA. काकतीय प्रेद्योगिकी एवं विज्ञान संस्थान, वरंगल - ५०६ ०१५ तेलंगाना, भारत ອາຣັດນ໌ ກົວເລືອຣ໌ ລອກ ຄາວ ລີດຖະບານດຸ, ເຮັບຄຣ໌ - ຄວະ ວດກ ອັບທາດ, ຕະເລີ້າເໝ Esta-1980 KITSW (An Autonomous Institute under Kakatiya University, Viurangal) KITSW (Approved by AICTE, New Delhi, Recognised by UGC under 2(f) & 12(8); Sponsored by EKASILA EDUCATION SOCIETY)

DEPARTMENT OF ELECTRONICS COMMUNICATION AND INSTRUMENTATION ENGINEERING

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.		<u> </u>	
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.			V
PO8	Ethics: Apply ethical principles and commit to professional ethics 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		/	*
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.			✓ ·
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 multidisciplinary 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	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		✓	

Vello Leepele Signature