

DEPARTMENT OF ELECTRONICS COMMUNICATION AND INSTRUMENTATION ENGINEERING

ALUMNI SURVEY

Dear Alumni,

We appreciate your assistance in helping us to improve our educational program in order to better serve current and future Electronics and Communication Instrumentation Engineering students. Your opinion regarding engineering education at KITS as well as its usefulness and relevance to your current job activities are very valuable to us. Please take a few moments to complete the following survey.

Please Return the Completed Form to:

(As per your convenience, either u please mail the scanned copy of filled-in form (or) post the filled-in copy to the address mentioned below)

Head

Department of Electronics and Communication Instrumentation Engineering

Kakatiya Institute of Technology & Science,

Bheemaram (V), Hasanparthy (M)

Hanumakonda – 506 015

email Id 1: hod.eci@kitsw.ac.in

Thank you for your cooperation.

Head

Dt: 04-5-2024

Department of Electronics and Communication Instrumentation Engineering

A. General Information:

1. Your full name: *Emmadi Tharun*

Please give at least one address at which we might best be able to reach you in future:

2. Residential Address: *H.NO. 8-3-65/3, Kothur genda, Hanamkonda*

3. Phone Number (Res): 4. Mobile Number:

5. Email Id: 6. Year of Graduation: *2023*

7. Present Employer address: *Accenture*

8. Position held (Please Describe) :

DEPARTMENT OF ELECTRONICS COMMUNICATION AND INSTRUMENTATION ENGINEERING

B. Information on Education update:

Please check all of that is applicable: ☒ B.Tech / M.Tech ☐ MBA ☐ Other

If Other, Specify: _____

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

The followings are the educational objectives of the Electronics and Communication 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.	✓		

D. 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:

DEPARTMENT OF ELECTRONICS COMMUNICATION AND INSTRUMENTATION ENGINEERING

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

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.		✓	
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 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			✓

DEPARTMENT OF ELECTRONICS COMMUNICATION AND INSTRUMENTATION ENGINEERING

	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 VLSI			

E. Your assessment of Strengths and Weaknesses of Course Instruction & Facilities

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

3. Well Satisfied

2. Satisfied

1. Not Satisfied

S.No.	Criteria	3	2	1
1	Quality of Instruction by the faculty in Electronics and Instrumentation Engineering	✓		
2	Quality of Instruction by the faculty in Interdisciplinary Engineering		✓	
3	Quality of Instruction by the faculty in Mathematics		✓	
4	Quality of Instruction by the faculty in Sciences (Physics & Chemistry)	✓		
5	Quality of Instruction by the faculty in Humanities & Social Sciences		✓	
6	Quality of Instruction by the Lab Instructors		✓	
7	Quality of Academic Advising (Counseling)	✓		
8	Quality of Computing facilities		✓	
9	Quality of Laboratory facilities		✓	

F. Any other Suggestion(s):

Thalini
Signature

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Hanumakonda – 506 015

email Id 1: hod.eci@kitsw.ac.in

Thank you for your cooperation.

Head

Dt: 06-04-2024

Department of Electronics and Communication Instrumentation Engineering

A. General Information:

1. Your full name: *Jayanth kumar R*

Please give at least one address at which we might best be able to reach you in future:

2. Residential Address: *H.No. 3-4-51/1, Gundla Singaram, OPP: Kakatiya University Engineering College*

3. Phone Number (Res): 4. Mobile Number:

5. Email Id: 6. Year of Graduation: *2023*

7. Present Employer address: *Cognizant*

8. Position held (Please Describe) :

DEPARTMENT OF ELECTRONICS COMMUNICATION AND INSTRUMENTATION ENGINEERING

B. Information on Education update:

Please check all of that is applicable: ☒ B.Tech / M.Tech ☐ MBA ☐ Other

If Other, Specify: _____

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

The followings are the educational objectives of the Electronics and Communication 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.	✓		

D. 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:



KAKATIYA INSTITUTE OF TECHNOLOGY & SCIENCE

Opp : Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA.

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

కాకతీయ సాంకేతిక విజ్ఞాన శాస్త్ర విద్యాలయం, వరంగల్ - 506 015 తెలంగాణ, భారతదేశము

(An Autonomous Institute under Kakatiya University, Warangal)

(Approved by AICTE, New Delhi; Recognized by UGC under 2(f) & 12(B); Sponsored by EKASILA EDUCATION SOCIETY)

website: www.kitaw.ac.in

E-mail: principal@kitaw.ac.in

+91 9392055211, +91 7382564888

DEPARTMENT OF ELECTRONICS COMMUNICATION AND INSTRUMENTATION ENGINEERING

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

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.		✓	
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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		✓	
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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			✓



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Opp : Yerragattu Gutta, Hasanparthy (Mandal), WARANGAL - 506 015, Telangana, INDIA.

కాకతీయ ప్రేక్షాగిరికి యే విజ్ఞాన సంస్థానం, వరంగల్ - 506 015 తెలంగాణ, భారత

కాకతీయ సాంకేతిక విజ్ఞాన శాస్త్ర విద్యాలయం, వరంగల్ - 506 015 తెలంగాణ, భారతదేశం

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DEPARTMENT OF ELECTRONICS COMMUNICATION AND INSTRUMENTATION ENGINEERING

	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			
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E. Your assessment of Strengths and Weaknesses of Course Instruction & Facilities

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3. Well Satisfied

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S.No.	Criteria	3	2	1
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5	Quality of Instruction by the faculty in Humanities & Social Sciences	✓		
6	Quality of Instruction by the Lab Instructors		✓	
7	Quality of Academic Advising (Counseling)		✓	
8	Quality of Computing facilities		✓	
9	Quality of Laboratory facilities	✓		

F. Any other Suggestion(s):

Jaganth
Signature

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Bheemaram (V), Hasanparthy (M)

Hanumakonda – 506 015

email Id 1: hod.eci@kitsw.ac.in

Thank you for your cooperation.

Head

DT: 24-4-2024

Department of Electronics and Communication Instrumentation Engineering

A. General Information:

1. Your full name: *Gopalakrishna Harshini* B:19C1025

Please give at least one address at which we might best be able to reach you in future:

2. Residential Address: .. *Sadhashiva colony, road no: 06* ..
 .. *Gopalpur, hanamkonda, H.No: 35-7-1* ..

3. Phone Number (Res): 4. Mobile Number:

5. Email Id: 6. Year of Graduation: .. *2023* ..

7. Present Employer address:

8. Position held (Please Describe) : *Accenture* (.....

DEPARTMENT OF ELECTRONICS COMMUNICATION AND INSTRUMENTATION ENGINEERING

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కాకతీయ సాంకేతిక విజ్ఞాన శాస్త్ర విద్యాలయం, వరంగల్ - ౫౦౬ ౦౦౫ తెలంగాణ, భారతదేశం

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Outcome		3	2	1
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	and leader in a team, to manage projects and in multidisciplinary environments.			
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PSO2	Utilize Electronic Design Automation tools to solve complex engineering problems in the domain of Embedded System and VLSI	✓		

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4	Quality of Instruction by the faculty in Sciences (Physics & Chemistry)	✓		
5	Quality of Instruction by the faculty in Humanities & Social Sciences		✓	
6	Quality of Instruction by the Lab Instructors		✓	
7	Quality of Academic Advising (Counseling)	✓		
8	Quality of Computing facilities			✓
9	Quality of Laboratory facilities	✓		

F. Any other Suggestion(s):

Harshini
Signature