Mangalam Campus, Vettimukal P. O., Ettumanoor, Kottayam – 686631 Kerala

EMPLOYER SURVEY

Dear Employer,

Warm Greetings.

We understand that a substantial number of alumni of our institution are working in your company/organization. We sincerely register our thanks for recruiting them and making them a part of your dynamic organization. We are interested in understanding the performance of our alumni as employees of your organization.

As part of our dedicated process to the continuous improvement of the program that we offer, information that you provide through this questionnaire will be a significant contributor. We request you to kindly provide your feedback based on a collective observation about our alumni. We strongly believe that your feedback will help us to serve the students better.

Thanks and Regards

PRINCIPAL
Mangalam College of Engineering, Ettumanoor

Name of the student/employee: Jobin Jose

We are specifying the Programme Educational Objectives (PEOs), Programme Outcomes (POs), and Programme Specific Outcomes(PSO) of our department for your evaluation. Please rate the performance of our students in your company/organization based on a 4-point rating scale as given below:

A. Achievement of Programme Educational Objectives (PEOs)

SNo	Programme Educational Objective	Very well acco mplis hed	Well acco mplis hed	Mode rately acco mplis hed	Poorly accom plished
1	Graduate will have strong foundation and profound knowledge in computing and allied engineering and be able to analyze the	yes			

	requirements of real world problems, design and develop innovative engineering solutions and maintain it effectively in the profession.			
2	Graduate will adapt to technological advancements by engaging in higher studies, lifelong learning and research, there by contribute to computing profession.	yes		
3	Graduate will foster team spirit, leadership, communication, ethics and social values, which will lead to apply the knowledge of societal impacts of computing technologies.	yes		

B. Assessment of Programme Specific Outcomes

SNo	Programme Specific Outcome	Very well acco mplis hed	Well acco mplis hed	Mode rately acco mplis hed	Poorly accom plished
1	Apply the Principles of Computing in solving real world problems with sustainability.	yes			
2	Apply Futuristic technology in designing and developing hardware and software solutions	yes	7/1		

C. Assessment of Programme Outcomes

PO	fra Criteria	Very well acco mplis hed	Well acco mplis hed	Mode rately acco mplis hed	Poorly accom plished
1	Apply the knowledge of mathematics, science, engineering fundamentals, and an engineering specialization to the solution of complex engineering problems.	yes			
2	Identify, formulate, review research literature, and analyze complex engineering problems reaching substantiated conclusions using first principles of mathematics, natural sciences, and engineering sciences	yes			

	Design solutions for complex engineering	Vec			
		yes			
	problems and design system components or				
3	processes that meet the specified needs with				
	appropriate consideration for the public health				
	and safety, and the cultural, societal, and				
	environmental considerations.				
	Use research-based knowledge and research	yes			
1	methods including design of experiments,				
4	analysis and interpretation of data, and				
	synthesis of the information to provide valid				
	conclusions.				
	Create, select, and apply appropriate	yes			
	techniques, resources, and modern				
5	engineering and IT tools including prediction				
	and modeling to complex engineering				
	activities with an understanding of the				
	limitations.				
	Apply reasoning informed by the contextual	yes			
	knowledge to assess societal, health, safety,	7			
6	legal and cultural issues and the consequent				
	responsibilities relevant to the professional	1900			
	engineering practice.				
	Understand the impact of the professional	yes			
	engineering solutions in societal and	7			
7	environmental contexts, and demonstrate the				
	knowledge of, and need for sustainable				
	development.				
	Apply ethical principles and commit to	yes			
8	professional ethics and responsibilities and		All		
	norms of the engineering practice.				
	Function effectively as an individual, and as a	yes	W AN		
9	member or leader in diverse teams, and in	480	7 /11		
	multidisciplinary settings.	4000			
	Communicate effectively on complex	yes			
- 4	engineering activities with the engineering	300			11
10	community and with society at large, such as,				h.,
10	being able to comprehend and write effective				
	reports and design documentation, make				
	effective presentations, and give and receive	TIK			
	clear instructions.	Mod	\circ		
11	Demonstrate knowledge and understanding of	yes		- 5	
	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.				
	Recognize the need for, and have the	VAC			
		yes			
12	preparation and ability to engage in				
	independent and life-long learning in the				
	broadest context of technological change.	<u> </u>			

EXPECTATIONS

(Kindly provide details on your technical and soft skill requirements for a new recruit. You may even provide curriculum gap also.)

Software Engineering Skills, Self Learning, Communication Skills

PERSONAL INFORMATION

The contact information will be used only for further clarification or participation in the survey process.

Name : KRISHNANUNNI J P

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Name of organization/company : Nest digital

Name and signature with seal

Krishnanunni J P