

# ALUMNI SURVEY

## Department of Civil Engineering Government Engineering College Trichur Thrissur, Kerala



Dear Alumni

The Department of Civil Engineering is formulating the Programme Educational Objectives (PEOs) and the Programmes Specific Outcomes (PSOs), of B Tech Civil Engineering. The Programme Educational Objectives (PEOs) of the programme are statements that describe the expected achievements of the graduates in their career, and in particular, what the graduates are expected to perform and achieve during the first few years after graduation. The competencies that a graduate of a programme should have are called Programme Specific Outcomes.

Please find below the PEOs and POs which are in the process of being finalized. I request you to review the same and give your valuable feedback, so that they could be modified, if required.

Rate the following PEOs and PSOs on a three point scale as shown below by marking Y in the appropriate cell.

Soliciting your co-operation

Head of Department

### 1. Feedback on Programme Educational Objectives:

Programme Educational Objectives (PEOs)	Relevance of PEO		
	Highly relevant	Moderately relevant	Not relevant
<b>PEO I: Analytical Knowledge and Practical Skills</b> To infill graduates with analytical knowledge so as to enable them to formulate and solve real world problems by providing strong foundation in mathematics, science and engineering and to inculcate practical skills in graduates by providing hands on training in conducting experiments and analysis/interpretation of data			
<b>PEO II: Team Work and Presentation Skills</b> To produce graduates with good inter-personal skills and competency in communication and presentation to enable them to lead and work in multi disciplinary team environments.			
<b>PEO III : Employability/ Higher Education</b>			

To prepare students for professional level employment in Government, public or private organizations; and to induce in them strong desire for higher education.			
<b>PEO IV : Entrepreneurship</b> To provide ample opportunity to the students to interact with industry/entrepreneurs/ practicing engineers and technocrats so as to get motivated towards development of appropriate technology based on local needs and to promote self employment.			
<b>PEO V : Ethics and Social Commitment</b> Imbibe in graduates the awareness of professional ethics and social commitment towards sustainable development and all round growth of society.			
<b>Any other remarks</b>			

## 2. Feedback on Programme Specific Outcomes:

Program Specific Outcomes (PSOs)	Relevance of PSO		
	Highly relevant	Moderately relevant	Not relevant
<b>PSO 1 :</b> Familiarize civil engineering components and systems.			
<b>PSO 2 :</b> Design and conduct experiments, analyze and interpret data			
<b>PSO3:</b> Solve problems in the structural, construction management, hydraulics, geotechnical, transportation and environmental disciplines of civil engineering			
<b>PSO4:</b> Function effectively in multi-disciplinary teams			
Remarks:			

Signature

Name:

Year of graduation: