

# E.G.S. PILLAY ENGINEERING COLLEGE(Autonomous)

## Nagapattinam – 611 002

(Affiliated to Anna University-Chennai, Approved by AICTE-New Delhi, NAAC "A++' Grade)



### **EGSPEC INTERNAL QUALITY ASSURANCE CELL - EIQAC**

### AT HMNI FEFDRACK FORM

	ALUMNI FEEDBAC	CK FOR	<u>VI</u>				
Name of Alumnus							
Class & Year of Pass Out	BE I	Branch					
	ME						
Address for Correspondence							
Mobile No.	I	E mail					
If in service name of organization/ Self employed	I	Designation					
Please select the appropria	te option as per the following creater C - Satisfactory D - Belo		tion				
I. FEEDBACK ABOUT CO	LLEGE (Point No. 1 to 3)						
1. Do you feel proud to be	associated with EGSPEC as Alui	mni?		Yes			No
2. Are you willing to contr	ibute to the development of the co	ollege?		Yes			No
3. Will you recommend yo	ur relative/friends to enroll at EC	SPEC?		Yes			No
II. FEEDBACK AROUT O	CURRICULUM (Point No. 4 to	12)					
<u> </u>	d according to recent trends and	<u> 127</u> A		В	C	D	
Developments	a according to recent tremas and	A		В	C	D	
•	or employability in present scena	rio A		В	C	D	
6. Programme syllabus was		A	1	B	Č	Ď	
7. Syllabus fulfilled your e		A	A	В	C	D	
8. Syllabus encouraged Ex	tra learning (or) self learning	A	1				
9. Project work/internship	offered under your syllabus was	challenging	7	В	C	D	
and constructive	, ,		Á	В	C C	D	
10. The syllabus created int	erest in order to pursue higher st			В	C	D	
		A	1	В	C	D	
III.FEEDBACK ABOUT A	CADEMICS & FACULTY (Po	int No. 13	to 19	)			
· · · · · · · · · · · · · · · · · · ·	te knowledge was gained during	your					
course of study?				Yes			No
12. Is knowledge gained in	EGSPEC relevant in your presen	t job?		Yes			No
13. Were the faculty member and overall developmen	ers cooperative for academic sup t?	port		Yes			No
•	teacher relationship in EGSPEC	as a whole?	•				
<u>,                                     </u>	1		A	В	C	D	
15. How do you rate the aca	demic initiatives taken by the col	lege					
to bridge the gap betwee	•	C	A	В	C	D	
0 0 1	Curriculum and syllabus supports	for Industry			-		

C D

17. What is rating for Our Department Vision and Mission supports for Future aspects in Industry Point of view? (Kindly refer attachment )

A
B
C
D

#### IV. FEEDBACK ABOUT TRAINING & PLACEMENT CELL (Point No. 12 to 16)

18. Has the T&P Cell provided ample **On/Off Campus** placement Yes No opportunities? 19. Have you availed career counseling and guidance for higher studies from T&P Cell? No Yes V. If you are invited to deliver a guest lecture/ a special talk / a motivational session for your juniors, will you be interested? Yes No VI. Do you receive regular updates from the college through Mails/ Calls/ SMS/Facebook etc? Yes No

VII.PROGRAM OUTCOMES(POs) / PROGRAM SPECIFIC OUTCOMES (PSOs) ATTAINED

PO No	Academic Matters	Very Much	Much	Moderate	Little	Very Little		
	PROGRAM OUTCOMES(POs)							
1.	1. To what extent did your coursework enable you to apply knowledge of mathematics, science, engineering fundamentals, and your specialization to solve complex engineering problems?  2.Rate the effectiveness of the curriculum in providing you with a strong theoretical foundation in your engineering discipline							
2.	1. To what extent did the program develop your skills in reviewing research literature and applying it to problem-solving?  2. How confident are you in your ability to identify, formulate, and analyze complex engineering problems using first principles and relevant literature?							
3.	1. How well prepared are you to design solutions for complex engineering problems considering factors such as public health and safety, cultural, societal, and environmental considerations?  2. To what extent did the program emphasize the importance of considering diverse perspectives and constraints in the design process?							
4.	1. To what extent did the program provide opportunities to work on problems requiring you to define models and use modern computational tools?							

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	2. How proficient do you feel in using research-			
	based knowledge and methods, including			
	experimental design and data analysis, to			
	investigate complex problems?			
	1. How competent are you in creating, selecting,			
	and applying appropriate engineering and IT			
	tools, including prediction and modeling, to			
5.	complex engineering activities?			
	2. To what extent did the program emphasize			
	the understanding of the limitations of the			
	engineering tools you used?			
	1. How well do you understand the societal,			
	health, safety, legal, and cultural issues relevant			
6.	to professional engineering practice?			
0.	2. To what extent did the program encourage			
	you to consider the broader societal implications			
	of engineering solutions?			
	How well do you understand the impact of			
	<u> </u>			
	engineering solutions on societal and			
	environmental contexts and the importance of			
7.	sustainable development?			
	2. To what extent did the program foster an			
	awareness of the need for environmentally			
	conscious engineering practices?			
	1. How well do you understand and are you			
	prepared to apply ethical principles and			
	professional responsibilities in your engineering			
8.	practice?			
	2. To what extent did the program emphasize			
	the importance of professional ethics in			
	engineering decision-making?			
	1. To what extent did the program provide			
	opportunities to develop both your individual			
9.	work skills and your teamwork abilities?			
7.	2. How effectively do you believe you can			
	function as an individual and as part of a diverse			
	team in multidisciplinary settings?			
	1. How confident are you in communicating			
	complex engineering activities effectively, both			
	in writing and orally, with the engineering			
10.	community and the wider society?			
	2. To what extent did the program provide			
	opportunities to improve your written and verbal communication skills in an engineering			
	context?			
11.	1. How well do you understand engineering and			
	management principles and their application in			
	managing projects and multidisciplinary			
	environments?			
	2. To what extent did the program provide			
	opportunities to learn about project management			
	and financial considerations in engineering			
	projects?  1. How well do you recognize the need for and			
12.	feel prepared to engage in independent and			
	lifelong learning in the context of technological			
	change?			
		-	-	

	2. To what extent did the program equip you with the skills and resources necessary for independent learning in your field?							
PROGRAM SPECIFIC OUTCOMES (PSOs)								
PSO No	Academic Matters	Very Much	Much	Moderate	Little	Very Little		
	PSO1: Proficiency in a specialized area							
1	1.To what extent do you feel your coursework and experiences in the program have equipped you with strong skills in your chosen specialization area within AI & Data Science  2. Thinking back on your projects and assignments, how well did the program help you develop practical abilities relevant to the specific tools and techniques used in your area of specialization?							
	PSO2: Ability to apply algorithmic concepts							
2	of Artificial Intelligence & Data Science  1. To what extent do you believe the program prepared you to manage the complete lifecycle of an AI & Data Science project, including considerations for feasibility, resource allocation, and project closure?  2. How well did the program curriculum enable you to understand and apply algorithmic concepts throughout the different stages of an AI & Data Science project, from initial planning to final implementation and evaluation?							
	PSO3: Ability to identify and analyze various properties of machine learning and data science							
3	1. Considering the real-time problem-solving scenarios you encountered during the program, how well were you able to apply your understanding of machine learning and data science properties in designing and developing appropriate solutions?							
	2. How effectively did the program help you develop the ability to identify and analyze the key properties and characteristics of different machine learning and data science techniques?							
VI	VIII. GENERALIZED EXPERIENCE SHARING (Point No. 17 to 20)							

20. Have you made any significant achievement as:

21. An Empl	loyee of you	organization.	If yes, p	lease shar	e details