

Department of Physics
IQAC - Student Feedback on Academic Quality (2015-16)

Department: Physics

Reg. No. of Student: PRISPH004

		1. Very Good		2. Good		3. Average		4. Poor		5. Very Poor	
#	Criteria	1	2	3	4	5					
A) Academic Course											
1	Choice Based Credit System and Course Design		✓								
2	Choice of course content to meet placement requirement		✓								
3	Knowledge and intellectual enhancement through course content		✓								
4	Teaching hours per week and credits allotted for each course	✓									
5	Syllabus and suggestion of resources for further reading		✓								
6	Freedom in selecting elective and inter-departmental courses	✓									
B) Teaching and Evaluation											
7	Teaching method followed by teachers		✓								
8	Focus on practical knowledge, assignments and activities	✓									
9	Preparation, communication and attitude of teachers		✓								
10	Weightage given to different components of continuous internal assessment and its implementation		✓								
11	Fairness of evaluation method followed for continuous assessment and semester exam		✓								
12	Availability of faculty for interaction and guidance	✓									
13	Mechanisms available to redress academic grievances		✓								
14	Helpful attitude of administrators and non-teaching staff to provide conducive atmosphere for learning		✓								
C) Facilities											
15	Library facilities		✓								
16	Lab / ICT facilities	✓									
17	Residence facilities	✓									
18	Recreational and student counselling facilities		✓								
D) Guidance											
19	Procedure followed in extension activities		✓								
E) Extension											
20	Extracurricular activities available and student participation	✓									
21	scope offered for enhancing knowledge and skills through various clubs	✓									
F) Overall											
22	Overall rating of the program and other facilities provided	✓									

Additional Comments/Recommendations if any

Coaching for Competitive exams (CSIR, NET) can be given.

Rajiv
Signature

Internal Quality Assurance Cell (IQAC)
Karunya Institute of Technology and Sciences
Coimbatore – 641 114

Department of Physics - IQAC – Alumni Feedback (2015-2016)

#-	Criteria	Very Good	Good	Average	Poor	Very Poor
A) Course Content of Program Attended						
1	The level of knowledge enrichment achieved through the course content		✓			
2	Allotment of credits for each course and teaching hours per week		✓			
3	The syllabus, design, resource and outcome of each course		✓			
4	Choice provided to select elective courses and inter departmental courses	✓				
5	The course content enabled acquiring of skills relevant to placement opportunities	✓				
B) Industry Relevance of Course Content						
6	Courses give more importance to ethical practices so as to mould the personality traits of learners		✓			
7	Courses taught link the knowledge they gain with the real world situations			✓		
8	Courses impart more practical knowledge than theory			✓		
9	Course design narrows the gap between Industry and academia		✓			
C) Teaching and Evaluation						
10	Teaching method followed by teachers	✓				
11	Syllabus portions for each course given for self-study and learning in forms of assignments, seminars, etc.	✓				
12	Preparation, communication, and helpful attitude of teachers in assisting the learners		✓			
13	Weightage given to different components of continuous internal assessment and the way in which they are implemented	✓				
14	Fairness of evaluation method followed for continuous internal assessment and semester exam	✓	✓			
15	Availability of faculty for interaction and guidance	✓				
16	Mechanisms available to redress academic grievances	✓				
17	Helpful attitude of administrators, staff and non-teaching staff to provide suitable campus culture and atmosphere			✓		
D) Facilities						
18	Library facilities		✓			
19	Lab / ICT facilities		✓			
20	Day Scholar facilities / Hostel facilities		✓			
21	The recreational and student counselling facilities		✓	✓		
E) Outreach Activities						
22	Methodology followed in extension activities		✓			
23	Extracurricular activities available and student		✓			

	participation in them					
24	The scope offered for enhancing knowledge and skills through various clubs				✓	
F) Overall						
25	Overall rating of the program and its implementation		✓			

FEEDBACK ABOUT THE INSTITUTION

1. Do you feel proud to be associated with your institution as an alumnus?

yes.

2. How do you rate developmental activities organized by the Department / Institution for your overall development?

Very good.

3. Are you willing to contribute to the development of the Institution / Department? How?

yes.

After completing Ph.D I will promote Karunya University department of Physics.

4. Your vision for the Department

Best place for doing research

5. Any other suggestions/comments:

Nanoscale, nanomaterials based papers can be incorporated.



Signature

Industrial Expert Feedback On Curricular Design And Development

Name of the Person	Industry Name	Academic year
Dr.Ebenezer Chellasamy	Kodaikanal Solar Observatory	2015-2016
Programme	Address	Place
M.Sc Physics	Kodaikanal Solar Observatory, Indian Institute of Astro Physics	Kodaikanal

Note : The scales mentioned in the questionnaire are as follows:

1. Commendable 2. Highly Satisfactory 3. Satisfactory 4. To be improved 5. Poor

S. No	Questions	1	2	3	4	5
1	Courses handled caters to the Regional/ National / Global needs	X				
2	Courses integrate / augment Professional and Employable skills		X			
3	Course contents are relevant to the societal need and include recent topics	X				
4	Courses involve problem solving / analytical / creative and innovative skills required for the students	X				
5	Courses involve sufficient lab work / case studies/ field trips etc.		X			
6	Courses motivate the students to use the resources such as library and e-gadgets for their learning	X				
7	Curriculum contains wide range of courses under CBCS including Core, Core Electives, Value Additions, Projects, etc.					
8	The credit and grading system followed are indicative of the weightage of the courses offered	X				
9	The Curriculum design, Teaching-Learning-Evaluation and examination transactions are effectively carried on time	X				
10	The evaluation schemes fulfils the learning system as student-centric	X				
11	The opportunity given to me to design the courses as per the common objective of the department for the benefit of students	X				

Additional Comments/Recommendations if any

New courses related to Astrophysics and Astronomy can be incorporated in the curriculum



Signature with date

Employer Feedback (2015-2016)

Name of the HEI/Company: St.Joseph's College, Bangalore

Contact No.: 9886840480

Email Address: cmsraja@gmail.com

Name of the Official: Dr.Rodriguez Maria Sahayaraj

Designation: Head of the Department

Department of Physics

Kindly Mark 'X' in the cell

Note: A - Excellent, B - Satisfactory, C - Not Satisfactory & D - Unsatisfactory

I. Quality of the student		A	B	C	D
1	Student interaction during presentation	X			
2	Student Aptitude		X		
3	Student Behaviour	X			
4	Attitude and Motivation level		X		
5	Subject Knowledge	X			
6	Technical Knowledge		X		
7	Communication Skill		X		
8	Group Discussion Performance	X			
9	Interview Performance	X			
10	Overall - Student performance	X			
II. Any other comments / suggestions					

Signature