## **Department of Applied Physics**

# School of Sciences, Arts, Media and Management, KITS, Cbe

# IQAC - Student Feedback on Academic Quality (2019-20)

Department: Physics Reg. No. of Student: PRK 19 PH 1009

	1 Very Good 2, Good 3, Average 4, Poor		5. Ve	ery Po	or	
	1. Very Good 2. Good 5. Average	1	2	3	4	5
	Criteria			and the		
A) Aca	demic Course	1./	1			
1	Choice Based Credit System and Course Design	1	1			
2	Choice of course content to meet placement requirement	+				
3	Knowledge and intellectual enhancement through course					
3	content	17		+		
4	Teaching hours per week and credits allotted for each course	10	-			
5	Syllabus and suggestion of resources for further reading	V	1./	+		
6	Freedom in selecting elective and inter-departmental courses	el pinasió		Zistatohi:	(ALL WAR	TO BUILD
B) Te	aching and Evaluation	1	1		effective position is	
7	Teaching method followed by teachers	- V		+	+	
8	Focus on practical knowledge, assignments and activities	1		+-	_	
9	Preparation, communication and attitude of teachers	V	-	+-	_	
40	Weightage given to different components of continuous	1/				
10	internal assessment and its implementation			+	<u> </u>	_
11	Fairness of evaluation method followed for continuous	1,/				
11	assessment and semester exam	-	4	+-		+
12	Availability of faculty for interaction and guidance		/	-	+	+
13	Mechanisms available to redress academic grievances	V	+	_	_	_
14	Helpful attitude of administrators and non-teaching staff to	1/				
14	provide conducive atmosphere for learning	V	is in the second second		et fluidada	
C) Fa	acilities		1	La Principal	NAME OF THE PARTY OF	
15	Library facilities	V		-		
16	Lab / ICT facilities	$ \nu$		_	_	_
17	Residence facilities	V		/	_	_
18	Recreational and student counselling facilities	AGUA ISA IS		- C.S.	1000	all postiv
D) G	iuidance	100 Table		H- B-SC-V		A CONTRACTOR
19	Procedure followed in extension activities	\ <u>\</u>			<b>20</b>	
E) E:	xtension					ALC: Y
20	Extracurricular activities available and student participation			, 1		
21	scope offered for enhancing knowledge and skills through various clubs		١			
F) C	verall		,		(b) (b)	Variation A
22	Overall rating of the program and other facilities provided	V				

Additional Comments/Recommendations if any	Nil.

Signature

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

## DEPARTMENT OF PHYSICS - IQAC - ALUMNI FEEDBACK (2019-2020)

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  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  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  10 Day Scholar facilities / Hostel facilities  E) Outreach Activities  21 The recreational and student counselling facilities  E) Outreach Activities	#-	Criteria	Very Good	Good	Average	Poor	Very Poor
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ZZ I WEIDOODOV IOHOWEO II EYIEDSION ACHVIIIES I - I - I - I - I	22	Methodology followed in extension activities	T	A STORY SE	Mark Interest of the	MANAGE NAME OF THE PARTY OF THE	
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 prou	d to be associa	nted with your	r instit	ution as a	ın alumn	us?	
yes						J	
2. How do you rate overall develops	nent?					ent / Institution	
3. Are you willing	to contribute to	the develop	nent o	f the Inst	itution / l	Department? H	ow?
4. Your vision for t	a pla & knowled	ut fooim	Pun ough	-1 he	diss search	remination	and Lysics
5. Any other sugge	stions/commen	nts:					

Signature
Deepshi V

## INDUSTRIAL EXPERT FEEDBACK ON CURRICULAR DESIGN AND DEVELOPMENT

Name of the Person	Industry Name	Academic year
Dr.Ebenezer	Kodaikanal Solar Observatory	2019-2020
Chellasamy 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  Courses handled caters to the Regional/ National / Global needs  Courses integrate / augment Professional and Employable skills  Course contents are relevant to the societal need and include recent topics  Courses involve problem solving / analytical / creative and innovative skills required for the students  Courses involve sufficient lab work / case studies/ field trips etc.  Courses motivate the students to use the resources such as library and e-gadgets for their learning  Curriculum contains wide range of courses under		
Global needs Courses integrate / augment Professional and Employable skills Course contents are relevant to the societal need and include recent topics Courses involve problem solving / analytical / creative and innovative skills required for the students Courses involve sufficient lab work / case studies/ field trips etc.  Courses motivate the students to use the resources such as library and e-gadgets for their learning  Courses under		
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Employable skills  Course contents are relevant to the societal need and include recent topics  Courses involve problem solving / analytical / creative and innovative skills required for the students  Courses involve sufficient lab work / case studies/ field trips etc.  Courses motivate the students to use the resources such as library and e-gadgets for their learning  Courses under		
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Students   Courses involve sufficient lab work / case studies   X		
Courses involve sufficient lab work / case studies/ field trips etc.  Courses motivate the students to use the resources such as library and e-gadgets for their learning  Coursies lum contains wide range of courses under		
field trips etc.  Courses motivate the students to use the resources such as library and e-gadgets for their learning  Courses under		
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such as library and e-gadgets for their learning  Curriculum contains wide range of courses under		
Corrigulum contains wide range of courses under		
Carried Value		
7 CBCS including Core, Core Electives, Value		
Additions Projects etc.		
" L't and grading system followed are		
8 indicative of the weightage of the courses offered		
TI Comiculum design leaching-Leanning		
o Evaluation and examination transactions are		
continuous de la comied on time		
The evaluation schemes fulfils the learning system		
10		
tweity given to me to design the courses		
11 as per the common objective of the department   Y		
the benefit of students  The benefit of students if any	1	

Additional Comments/Recommendations if any

Along with the basic physics concepts, advanced applications for each topics can be included.

Signature with date

### Employer Feedback (2019-2020)

Name of the HEI/Company: KPR Institute of Technology

Contact No.: 9500885299

Email Address:suryaexcel17@yahoo.com

Name of the Official: Dr.J.Suryakanth Designation: Professor & Head

Department of Physics

## Kindly Mark 'X' in the cell

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

I. Q	uality of the student	A	В	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				·
1					

Signature