

HOLY CROSS COLLEGE (Autonomous), NAGERCOIL.

CURRICULUM FEEDBACK 2023-2024

ODD Semester

I UG - Semester I

Department: *Physics*

Name of the student:

S.No.	Content	4-Excellent; 3-Very Good ; 2- Good ; 1-Satisfactory			
		4	3	2	1
1	Rating of Courses				
	Part I: <i>Tamil / French</i>	41%	31%	28%	
	Part II: <i>English</i>	55%	24%	21%	
	Core course- I: <i>Properties of Matter &amp; Acoustics</i>	41%	39%	20%	
	Core course- II/Core lab course <i>General Physics Lab-I</i>	45%	34%	21%	
	Elective Course I <i>Allied Maths</i>	10%	31%	39%	21%
	NME-Non Major Elective	52%	40%	8%	
	Foundation Course <i>Introductory Physics</i>	21%	38%	41%	
	Specific value added Course <i>Photoshop</i>	34%	38%	21%	5%
	Life Skill Training (Catechism/Moral)	52%	31%	17%	
2	Course content increases knowledge and skills.	14%	70%	16%	
	Curriculum is based on the recent developments.	30%	40%	28%	2%
	The depth of the course content is adequate in relation to the expected learning outcomes.	17%	59%	24%	
	The curriculum is designed so as to enhance employability and entrepreneurship.	24%	45%	21%	
	Value added courses contribute to your future career.	38%	24%	38%	
	The Syllabus is completed within the stipulated time.	21%	24%	55%	
	Adequate reference books/ learning materials are provided.	66%	14%	17%	3%
	Assessment and evaluation methods are good.	59%	21%	20%	

3 Suggestions if any:  
 \* NME - Maths syllabus is so vast.  
 \* Tamil syllabus is so vast.  
 \* Properties of Matter syllabus is easy but theory portion be reduced and more derivations can be included.  
 \* It is hard to complete 8 practicals in one semester.  
 \* Maths syllabus is more and it is hard to cope up with communication skill and personality development courses.  
 \* be given an Value Added Course.

*Nirmala Louis*  
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HOLY CROSS COLLEGE (Autonomous), NAGERCOIL.

CURRICULUM FEEDBACK 2023-2024

ODD Semester

II UG - Semester III

Department: *Physics*

Name of the student:

S.No.	Content	4-Excellent; 3-Very Good ; 2-Good ; 1-Satisfactory			
		4	3	2	1
1	Rating of Courses				
	Part I: <i>Tamil / French</i>	48	24	0	4
	Part II: <i>English</i>	88	12	0	0
	Major Core : <i>Heat &amp; Thermodynamics</i>	40	36	0	0
	Allied : <i>Applied and Inorganic Chemistry</i>	12	64	4	
	Elective : <i>NCEG</i>	4	4	28	44
	Add on Course- Professional English – I:	4	16	20	36
	FCII–Personality Development:		8		
	Practical:	0	8	44	20
SLC: <i>Physics for Competitive Exam</i>				100	
2	Course content increases knowledge and skills.			72	4
	Curriculum is based on the recent developments.			12	72
	The depth of the course content is adequate in relation to the expected learning outcomes.			50	50
	The curriculum is designed so as to enhance employability and entrepreneurship.				100
	Value added courses contribute to your future career.				100
	The Syllabus is completed within the stipulated time.		52	16	4
	Adequate reference books/ learning materials are provided.		100		
	Assessment and evaluation methods are good.		100		
3	Suggestions if any:- → Theory class can be given regarding the practical before the respective practical classes. → The syllabus could be updated with current and elaborate syllabus with starting from basic concepts.				

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HOLY CROSS COLLEGE (Autonomous), NAGERCOIL.

CURRICULUM FEEDBACK 2023-2024

ODD Semester

III UG - Semester V

Department: *Physics*

Name of the student:

S.No.	Content	4-Excellent; 3-Very Good; 2-Good ; 1-Satisfactory			
		4	3	2	1
1	<b>Rating of Courses</b>				
	Major Core: <i>Classical</i>	40%	44%	15%	—
	Major Core: <i>Analog</i>	0%	67%	27%	—
	Major Core: <i>Solid State</i>	10%	69%	18%	2%
	Elective:				
	Major Project	33%	40%	27%	—
	AECC - EVS	22%	53%	22%	2%
	FC III-Human Rights Education	24%	53%	18%	4%
	SLC				
2	Practical	33%	44%	20%	02%
	Course content increases knowledge and skills.	18%	62%	18%	2%
	Curriculum is based on the recent developments.	22%	40%	38%	—
	The depth of the course content is adequate in relation to the expected learning outcomes.	13%	62%	24%	—
	The curriculum is designed so as to enhance employability and entrepreneurship.	20%	62%	16%	2%
	Value added courses contribute to your future career.	16%	60%	16%	9%
	The Syllabus is completed within the stipulated time.	13%	67%	20%	—
	Adequate reference books/ learning materials are provided.	13%	53%	9%	—
	Assessment and evaluation methods are good.	33%	53%	13%	—
3	Suggestions, if any:  <i>Library hour can be extended.</i>				

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HOLY CROSS COLLEGE (Autonomous), NAGERCOIL.

CURRICULUM FEEDBACK 2023-2024

Even Semester

I UG - Semester II

Department: Physics

S.No.	Content	4-Excellent; 3-Very Good ; 2- Good ; 1-Satisfactory			
		4	3	2	1
1	<b>Rating of Courses</b>				
	Part I: Tamil / French	48.15	44.45	3.7	3.7
	Part II: English	44.45	48.15	7.4	-
	Core course- I: Heat, Thermodynamics and Statistical Physics	59.26	40.74	-	-
	Core course- II/Core lab course – General Physics Lab - II	22.23	48.45	25.92	3.7
	Elective Course I – Vector Analysis	25.92	59.26	14.82	-
	NME-Non Major Elective	48.15	25.92	22.22	3.7
	Skill Enhancement Course: Digital Photography	18.53	40.74	33.33	7.4
	Life Skill Training (Catechism/Moral)	37.04	29.63	33.33	-
2	Course content increases knowledge and skills.	33.34	59.26	7.4	-
	Curriculum is based on the recent developments.	25.92	51.85	22.23	-
	The depth of the course content is adequate in relation to the expected learning outcomes.	29.63	51.85	18.52	-
	The curriculum is designed so as to enhance employability and entrepreneurship.	22.23	48.15	29.62	-
	Value added courses contribute to your future career.	25.93	40.74	29.63	3.7
	The Syllabus is completed within the stipulated time.	22.23	51.85	22.22	-
	Adequate learning materials are provided.	55.56	29.62	14.82	-
	Assessment and evaluation methods are good.	37.04	48.15	14.81	-
3	Suggestions if any: <ul style="list-style-type: none"> <li>• Need more Library hour</li> <li>• Need more class test and assignments</li> <li>• The duration for Value Added Course is very short</li> <li>• Course syllabus of second semester is easy compared to first semester</li> <li>• Practical are little difficult</li> <li>• Training can be given Spoken English</li> </ul>				

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**HOLY CROSS COLLEGE (Autonomous), NAGERCOIL.**

**CURRICULUM FEEDBACK 2023-2024**

**Even Semester**

**II UG-Semester IV**

**Department:**  
**Physics**

**Name of the student:II B.Sc.**

S.No.	Items	4-Excellent;3-Very Good; 2- Good ; 1-Satisfactory (Percentage)			
		4	3	2	1
<b>1</b>	<b>Rating of Courses</b>				
	Part I : Tamil/French	32	45	18.6	4.8
	Part II :General English	25	45	18	9.8
	Major Core:Optics and Spectroscopy	25	45	18	9.8
	Allied:Chemistry	32	50	14	4.5
	Elective : Programming with C++	18	27	45	9.8
	Add on Course Professional English –IV:	9.8	32	32	27
	FC II :Personality Development	-	50	36	14
	Practical:	9.8	27	45	18
	SLC:	27	33	32	9.8
<b>2</b>	Course content increases knowledge and skills.	18	27	45	9.8
	Curriculum is based on the recent developments.	9.8	9.8	68	9.8
	The depth of the course content is adequate in relation to the expected learning outcomes.	9.8	32	40	18.6
	The curriculum is designed so as to enhance employability and entrepreneurship.	-	40	49	11
	Value added courses contribute to your future career.	18.6	32	32	18.6
	The Syllabus is completed within the stipulated time.	18.6	32	32	18.6
	Adequate learning materials are provided.	18.6	40.5	27	9.8
	Assessment and evaluation methods are good.	18.6	27	49	4.5
<b>3</b>	<b>Suggestions, if any: Use of Library hour should be increased.</b>				

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**HOLY CROSS COLLEGE (Autonomous), NAGERCOIL.**


**CURRICULUM FEEDBACK 2023-2024**

**Even Semester**

**III UG-Semester VI**

**Department:**  
**Physics**

**Name of the student: III B.Sc.**

S.No.	Items	4-Excellent;3-Very Good; 2- Good ; 1-Satisfactory			
		4	3	2	1
1	<b>Rating of Courses</b>				
	Core :Relativity & Quantum Mechanics	14.5	67	18.5	
	Core :Digital & Communication Electronics	17.5	60	22.5	
	Core :Nuclear Physics	16.5	62	21.5	
	Major Project	17.5	60	22.5	
	Elective :Nanophysics	16.5	62	21.5	
	FC: Gender Equity Studies	14.5	67	18.5	
	SLC	16.5	62	21.5	
	Practical	17.5	60	22.5	
2	Course content increases knowledge and skills.	16.5	62	21.5	
	Curriculum is based on the recent developments.	16.5	62	21.5	
	The depth of the course content is adequate in relation to the expected learning outcomes.	15.5	64	20.5	
	The curriculum is designed so as to enhance employability and entrepreneurship.	15.5	64	20.5	
	Value added courses contribute to your future career.	16.5	62	21.5	
	The Syllabus is completed within the stipulated time.	47.5	40	12.5	
	Adequate learning materials are provided.	37.5	52.5	10	
	Assessment and evaluation methods are good.	37.5	52.5	10	
3	<p><b>Suggestions, if any:</b> Value Added Course is expected with good curriculum.</p> <p align="center">   <b>Dr. C. NIRMALA LOUIS, M.Sc., Ph.D., PGDCA.,</b>                      Head &amp; Assistant Professor,                      PG &amp; Research Department of Physics,                      Holy Cross College (Autonomous),                      Nagercoil, Kanyakumari District,                      Tamil Nadu. PIN: 629 004.                 </p>				