HOLY CROSS COLLEGE (Autonomous)

Nagercoil

CURRICULUM FEEDBACK 2022-2023

ODD Semester

PG I Year (Semester I)

Department of Mathematics (Aided)

S.No.	Items	Response (%)			
1	**Rating of Courses**	**4**	**3**	**2**	**1**
	Core I: Algebra I	64	32	4	0
	Core II: Analysis I	28	64	8	0
	Core III: Probability and Statistics	64	32	4	0
	Core IV: Ordinary Differential Equations	40	52	8	0
	Elective I: Numerical Analysis	32	52	16	0
	Practical I				
	Life Skill Training I	44	36	20	0
2	**Relevance of syllabus for**				
	Core courses	40	48	8	0
	Electives	60	36	4	0
	Availability of learning materials	36	52	12	0
	Depth of course content	36	56	8	0
	Outcome of the course	20	68	8	0
	Scope for Application	28	60	12	0
	Assignment	28	60	12	0
	Seminar	68	28	0	0
	Learning material	44	44	12	0
	Assessment	40	66	0	0
3	**Suggestions, if any:** 1. Industrial visit 2. Some papers on applications of Maths (like matlab, etc.,)				

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CURRICULUM FEEDBACK 2022-2023

ODD Semester

PG II Year (Semester III)

Department of Mathematics (Aided)

S.No.	Items	Response (%)			
1	**Rating of Courses**	4	3	2	1
	Core IX: Field Theory and Lattices	75	25		0
	Core X: Topology	21	46	33	0
	Core XI: Measure Theory and Integration	63	33	4	0
	Major Project	79	21	0	0
	Elective III: Algebraic Number Theory and Cryptography	75	25	0	0
	Practical	0	0	0	0
	Practical	0	0	0	0
	Life Skill Training II	96		4	0
	SLC				
2	**Relevance of syllabus for**				
	Core courses	67	33	0	0
	Electives	92	8	0	0
	Availability of learning materials	75	25	0	0
	Depth of course content	21	79	0	0
	Outcome of the course	21	79	0	0
	Scope for Application	8	88	0	0
	Assignment	79	21	0	0
	Seminar	88	4	0	0
	Learning material	83	17	0	0
	Assessment	59	33	8	0
3	**Suggestions, if any:** 1. Reduce the syllabus in Measure Theory and Integration and Topology				

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CURRICULUM FEEDBACK 2022-2023

EVEN Semester

PG I Year (Semester II)

Department of Mathematics (Aided)

S.No.	Items	Response (%)			
1	**Rating of Courses**	4	3	2	1
	Core V: Modulus and Vector Spaces	48	44	8	0
	Core VI: Analysis II	52	44	4	0
	Core VII: Partial Differential Equations	52	40	8	0
	Core VIII: Graph Theory	40	56	4	0
	Elective II: Classical Dynamics	28	64	8	0
	Practical I				
	Life Skill Training I	48	28	24	0
2	**Relevance of syllabus for**				
	Core courses	52	48	0	0
	Electives	32	56	12	0
	Availability of learning materials	48	36	4	0
	Depth of course content	48	36	16	0
	Outcome of the course	28	72	0	0
	Scope for Application	20	64	12	0
	Assignment	32	36	32	0
	Seminar	48	48	4	0
	Learning material	48	48	4	0
	Assessment	44	36	16	4
3	**Suggestions, if any:** 1. Need some mathematics applications papers				

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CURRICULUM FEEDBACK 2022-2023

EVEN Semester

PG II Year (Semester IV)

Department of Mathematics (Aided)

S.No.	Items	Response (%)			
1	**Rating of Courses**	4	3	2	1
	Core XII: Complex Analysis	17	70	13	0
	Core XIII: Functional Analysis	54	42	4	0
	Core XIV: Operations Research	8	84	8	0
	Core XV: Algorithmic Graph Theory	54	46	0	0
	Elective IV: Combinatorics	100	0	0	0
	Practical				
	Practical				
	Life Skill Training II	100	0	0	0
	SLC				
2	**Relevance of syllabus for**				
	Core courses	67	33	0	0
	Electives	87	13	0	0
	Availability of learning materials	75	25	0	0
	Depth of course content	42	58	0	0
	Outcome of the course	17	83	0	0
	Scope for Application	17	79	0	4
	Assignment	96	0	4	0
	Seminar	92	4	4	0
	Learning material	75	25	0	0
	Assessment	50	50	0%	0
3	**Suggestions, if any:** 1. Reduce the syllabus for Complex Analysis and Functional Analysis 2. Reduce the syllabus for Operation Research 3. Give practical session for Algorithmic Graph Theory 4. Provide coding as a subject in Value Added Course				

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