

B.Sc., PHYSICS (Batch 2018 - 2021)
Student Feedback on Curriculum / Syllabus
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6. Semester I (Mark only one circle)

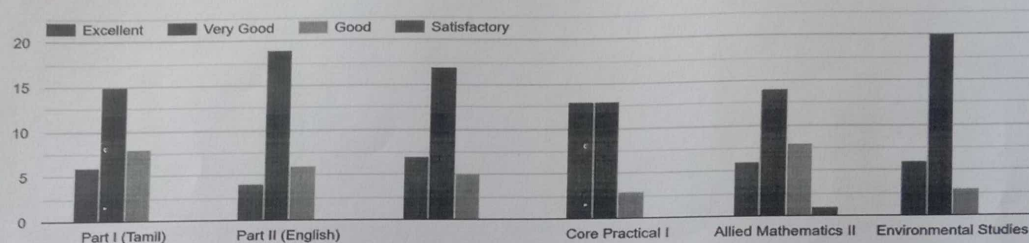


S. NO.	PAPER CODE	COURSE TITLE	EXCELLENT	VERY GOOD	GOOD	SATISFACTORY	NO. OF RESPONSES
SEMESTER-I							
1	ULTA11	Part I - Tamil	3	13	10	1	27
2	ULEN11	Part II- English	3	14	10	0	27
3	UPHT11	Core I Properties of Matter	7	17	3		27
4	UPHT12	Core II Thermal Physics	8	16	3	0	27
5	UPHA11	Allied Mathematics I	7	14	6	0	27
6	UVAE11	Value education	8	15	4	0	27

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7. Semester II (Mark only one circle)

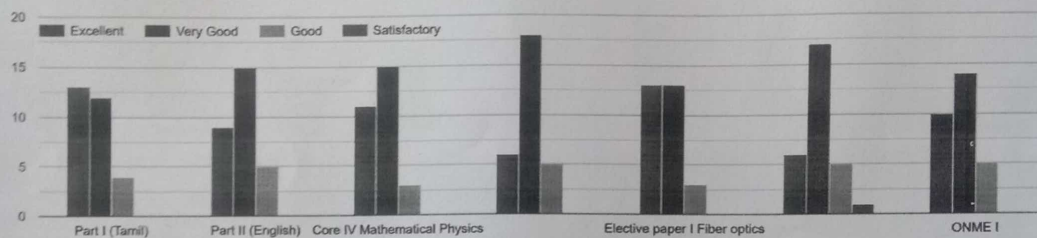


SEMESTER II						
ULTA22	Part I Tamil	6	14	7	0	27
ULEN22	Part II English	4	17	6	0	27
UPHT21	Core III Electricity and Electromagnetism	7	15	5	0	27
UPHP21	Core Practical I	12	12	3	0	27
UPHA22	Allied Mathematics II	6	13	7	1	27
UEVS21	Environmental Studies	6	18	3	0	27

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8. Semester III (Mark only one circle)

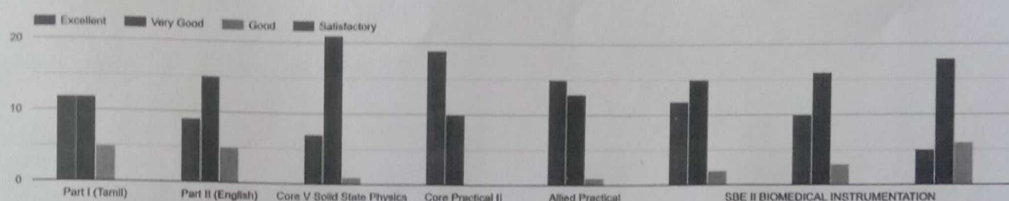


SEMESTER III						
ULTA33	Part I Tamil	12	12	3	0	27
ULEN33	Part II English	8	15	4	0	27
UPHT31	Core IV Mathematical Physics	11	14	2	0	27
UPHA33	Allied chemistry paper	5	18	4	0	27
UPHE31	Elective paper I Fiber optics	12	13	2	0	27
UPHS31	SBE I	6	16	4	1	27
UPHN31	ONME I					

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9. Semester IV (Mark only one circle)

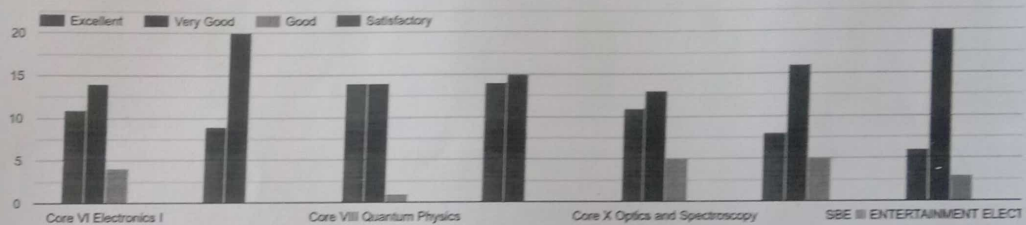


SEMESTER IV						
ULTA44	Part I Tamil	11	11	5	0	27
ULEN44	Part II English	8	14	5	0	27
UPHT41	Core V Solid State Physics	6	20	1	0	27
UPHP42	Core Practical II	18	9	0	0	27
UPHA41	Allied Practical	14	12	1	0	27
UPHE42	Elective-II-Solar thermal and renewable energy systems	11	14	2	0	27
UPHS42	Skill based Elective courses II	10	14	3	0	27
UPHN42	ONME II	5	16	6	0	27

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10. Semester V (Mark only one circle)

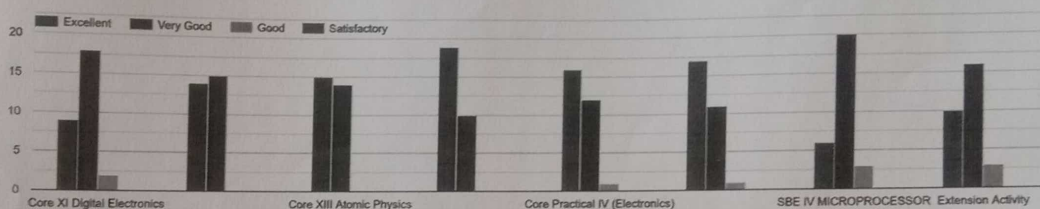


SEMESTER V						
UPHT51	Core VI Electronics I	11	12	4	0	27
UPHT52	Core VII Classical Mechanics	9	18	0	0	27
UPHT53	Core VIII Quantum Physics	13	13	1	0	27
UPHT54	Core IX-Laser Physics	13	14	0	0	27
UPHT55	Core X Optics and Spectroscopy	11	12	4	0	27
UPHE53	Elective-III-Medical Physics	8	15	4	0	27
UPHS53	SBE III	6	18	3	0	27

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11. Semester VI (Mark only one circle)



SEMESTER VI							
UPHT61	Core XI Digital Electronics	9	16	2	0	27	
UPHT62	Core XII Nuclear Physics	13	14	0	0	27	
UPHT63	Core XIII Atomic Physics	15	12	0	0	27	
UPHP63	Core Practical III (Non Electronics)	18	9	0	0	27	
UPHP64	Core Practical IV (Electronics)	15	11	1	0	27	
UPHE64	Elective IV Astrophysics	16	10	1	0	27	
UPHS64	SBE IV	6	18	3	0	27	
UEAS61	Extension Activity	9	15	3	0	27	

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2020 - 2021 UG and PG feedback

<https://docs.google.com/forms/d/e/1FAIpQLScsWa2ezNz3m1v2os2jENC9YVn5-wUA7X0EAiU-vglDBT2FXw/viewform?vc=0&c=0&w=1&flr=0>

2020-2021: DEPARTMENT OF PHYSICS
UG PHYSICS
NO. OF STUDENTS RESPONDED: 52

NO OF STUDENTS RESPONDED: 52

1. How much of the syllabus was covered in the class (online and offline)?	85 to 100%	70 to 84%	55 to 69%		Less than 30%
	28	19	4		1
2. How well did the teachers prepare for the classes?	Adequately	Thoroughly	Satisfactory		
	4	20	28		
3. How well were the teachers able to communicate?	Always effective	Sometimes effective	Generally ineffective		Just satisfactorily
	33	9	1		9
	Excellent	Very Good	Good		
4. Access to your teachers in the classroom.	16	22	13		71
	Promptly	Usually	Occasionally		Rarely
5. The teachers illustrate the concepts through examples and applications.	16	30	4		2
6. The teachers use student centric methods, such as experimental learning, participatory and problem solving methodology in teaching process.	To a great extent	Somewhat	Moderate		
	25	7	93		
7. What percentage of teachers use ICT tools (LCD projector, OHP) and online learning platforms (Google Classroom, Google Meet, Zoom, Jitsi, Youtube, etc.) in teaching learning process?	Above 90%	70 – 89%	50– 69%	30-49%	3less 30%
	23	21	5	2	1
8. Are you able to access Department/ College Library Resources?	To a great extent	Somewhat	Moderate		Very little
	33	3	11		5
	Promptly	Usually	Occasionally		Rarely
9. Were your performance in assignments discussed with you?	24	19	9		0
	Always fair	Moderately fair	Neutral		
10. How fair was the internal evaluation processed by the teachers?	31	8	12		0

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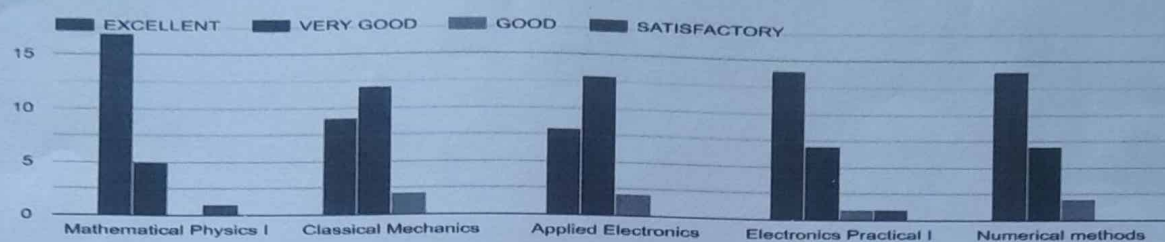
2020-2021: DEPARTMENT OF PHYSICS
UG PHYSICS
NO. OF STUDENTS RESPONDED: 52

11. Teachers encourage and follow up their wards/students in getting maximum attendance.	Strongly agree		Agree	Neutral	
	27		17	7	
12. Grievances in internal examinations are resolved by the mentors.	Strongly agree		Agree	Neutral	
	24		19	9	
13. Your mentor motivates and guides you for your academic growth.	Promptly	Usually	Occasionally	Never	
	22	24	4	1	
14. Does the institute conduct training programme in soft skills and life skills for career opportunities?	To a great extent	Some what	Moderate	Very little	Never
	20	6	18	6	2
15. The institute provides platform for internship programme, seminar, workshop and field projects for students.	Regularly	Sometimes	Often	Never	Rarely
	25	12	11	3	1
16. The teaching and mentoring process facilitates your intelligence, social and emotional growth.	Very well	Significantly	Moderately	Marginally	
	29	14	4	4	
17. Mentoring system (Tutor) improves the quality of teaching learning process.	Strongly agree		Agree	Neutral	
	21		24	7	
18. Have you given the feedback for curriculum program outcome and course outcome?	Promptly	Usually	Occasionally	Never	
	15	28	8	1	
19. Have you been motivated to participate in sports, cultural, co-curricular events and extension activities?	To a great extent	Some what	Moderate	Very little	Never
	24	4	18	1	1

M.Sc., PHYSICS (Batch 2019 - 2021)
Student Feedback on Curriculum / Syllabus

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6. Semester I (Mark only one circle)



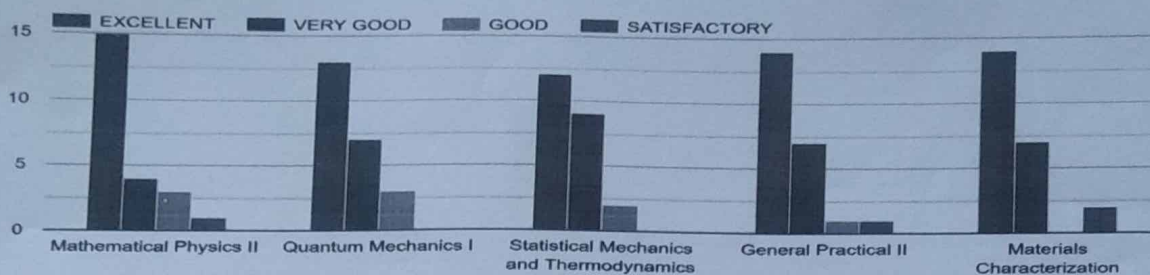
First Semester

1	PPHT11	Mathematical Physics I	17	5	0	1	23
2	PPHT12	Classical Mechanics	9	12	2	0	23
3	PPHT13	Applied Electronics	8	13	2	0	23
4	PPHP11	Electronics Practical I	14	7	1	1	23
5	PPHE11	Astrophysics/Numerical methods	14	7	2	0	23

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7. Semester II (Mark only one circle)



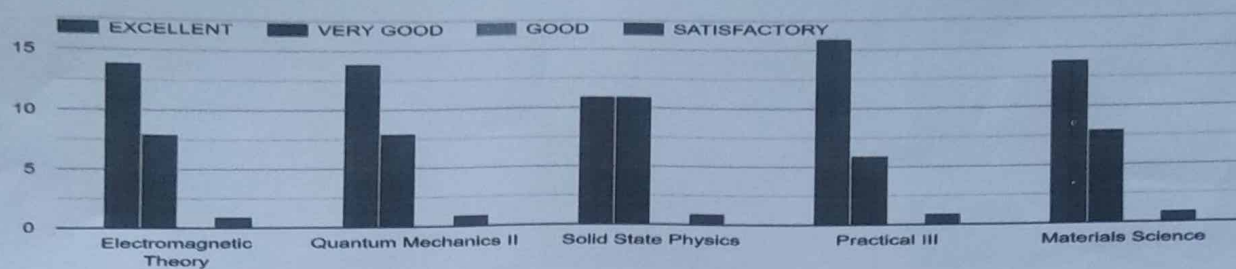
SECOND SEMESTER

Code	Subject	EXCELLENT	VERY GOOD	GOOD	SATISFACTORY	Total
PPHT21	Mathematical Physics II	15	4	3	1	23
PPHT22	Quantum Mechanics I	14	7	2	0	23
PPHT23	Statistical Mechanics and Thermodynamics	12	9	2	0	23
PPHP22	General Practical II	14	7	1	1	23
PPHE22	Materials Characterization/Microprocessor	14	7	0	2	23

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8. Semester III (Mark only one circle)

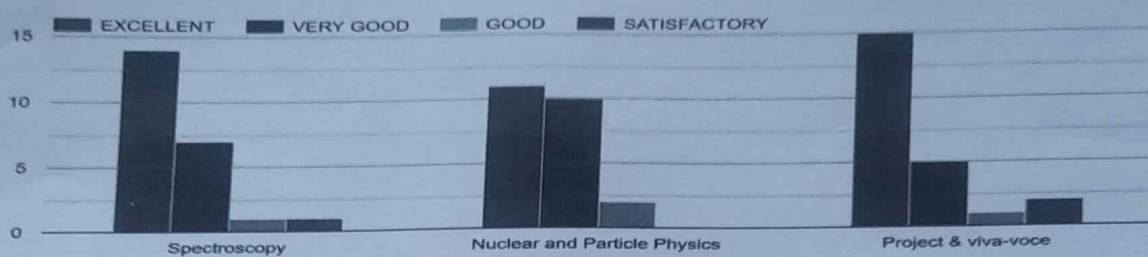


Third Semester							
11	PPHT31	Electromagnetic Theory	14	8	0	1	23
12	PPHT32	Quantum Mechanics II	14	8	0	1	23
13	PPHT33	Solid State Physics	11	11	0	1	23
14	PPHP33	Practical III	16	6	0	1	23
15	PPHE33	Materials Science/Solar Cells	14	8	0	1	23

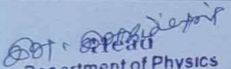
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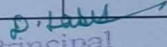
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9. Semester IV (Mark only one circle)



Fourth Semester							
16	PPHT41	Spectroscopy	14	7	1	1	23
17	PPHT42	Nuclear and Particle Physics	11	10	2	0	23
18	PPHP44	Project & viva-voce	15	5	1	2	23


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2020-2021: DEPARTMENT OF PHYSICS
PG PHYSICS
NO. OF STUDENTS RESPONDED: 47

1. How much of the syllabus was covered in the class (online and offline)?	85 to 100%	70 to 84%	55 to 69%		Less than 30%
	34	13	0		0
2. How well did the teachers prepare for the classes?	Adequately	Thoroughly	Satisfactory		
	1	24	22		0
3. How well were the teachers able to communicate?	Always effective	Sometimes effective	Generally ineffective		Just satisfactorily
	38	7	0		2
4. Access to your teachers in the classroom.	Excellent	Very Good	Good		
	17	24	6		
5. The teachers illustrate the concepts through examples and applications.	Promptly	Usually	Occasionally		Rarely
	23	21	3		0
6. The teachers use student centric methods, such as experimental learning, participatory and problem solving methodology in teaching process.	To a great extent	Somewhat	Moderate		
	29	3	15		0
7. What percentage of teachers use ICT tools (LCD projector, OHP) and online learning platforms (Google Classroom, Google Meet, Zoom, Jitsi, Youtube, etc.) in teaching learning process?	Above 90%	70 – 89%	50– 69%	30–49%	3less 30%
	25	21	1	0	0
8. Are you able to access Department/ College Library Resources?	To a great extent	Somewhat	Moderate		Very littele
	25	2	19		1
9. Were your performance in assignments discussed with you?	Promptly	Usually	Occasionally		Rarely
	25	20	2		0
10. How fair was the internal evaluation processed by the teachers?	Always fair	Moderately fair	Neutral		
	33	8	6		

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2020-2021: DEPARTMENT OF PHYSICS
PG PHYSICS

NO. OF STUDENTS RESPONDED: 47

	Strongly agree		Agree	Neutral	
11. Teachers encourage and follow up their wards/students in getting maximum attendance.	31	0	15	1	
12. Grievances in internal examinations are resolved by the mentors.	Strongly agree		Agree	Neutral	
	21		23	3	
13. Your mentor motivates and guides you for your academic growth.	Promptly	Usually	Occasionally	Never	
	29	18	0	0	
14. Does the institute conduct training programme in soft skills and life skills for career opportunities?	To a great extent	Some what	Moderate	Very little	Never
	26	0	20	1	0
15. The institute provides platform for internship programme, seminar, workshop and field projects for students.	Regularly	Sometimes	Often	Never	Rarely
	24	8	13		2
16. The teaching and mentoring process facilitates your intelligence, social and emotional growth.	Very well	Significantly	Moderately	Marginally	
	26	17	4	0	
17. Mentoring system (Tutor) improves the quality of teaching learning process.	Strongly agree		Agree	Neutral	
	23		23	1	
18. Have you given the feedback for curriculum program outcome and course outcome?	Promptly	Usually	Occasionally	Rarely	
	21	24	1	1	
19. Have you been motivated to participate in sports, cultural, co-curricular events and extension activities?	To a great extent	Some what	Moderate	Very little	Never
	26	2	19	0	0

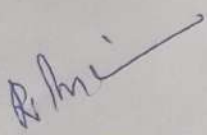
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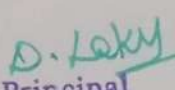
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DEPARTMENT OF PHYSICS

ATR – ACTION TAKEN REPORT (2020-2021)

S.NO	STAKE HOLDER	SUGGESTION	ACTION TAKEN
1	STUDENTS	In online mode subjects are not understandable for the UG and PG students	It was planned to make more video online classes to the students , to make them more understandable
2	ALUMINI	They felt that they are not able to get more knowledge, due to the online mode for UG and PG students	It was planned to use more tools like NPTEL, SWAYAM etc to make them more knowledge
3	TEACHER	Teachers suggested to reduce syllabus for UG and PG students	It was planned by the Board of studies to reframe the syllabus


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