

S.N	STU. NAME	30/10/2017		31/10/2017	
		TOPIC	STU. SIGNATURE	TOPIC	STU. SIGNATURE
1.	CH. SUPRIYA (P)	2. Explanation of quantum numbers	CH. Supriya	Raman effect and Zeeman effect	CH. Supriya
2.	D. DHANA KUMARI (C)		D. Dhanakumari		D. Dhanakumari
3.	D. VENKATA VARA LAKSHMI (C)		D. Venkata Lakshmi		D. Venkata Lakshmi
4.	G. SATYA KANAKA SAI TEJASWINI (C)		G. S. K. Sai Tejaswini		G. S. K. Sai Tejaswini
5.	G. CHANDRA KALAVATHI (F)		G. Chandrakalavathi		G. Chandrakalavathi
6.	CH. SANDHYA (C)		Ch. Sandhya		Ch. Sandhya
7.	M. NEERAJA (P)		M. Neeraja		M. Neeraja
8.	T. ANITHA (P)		T. Anitha		T. Anitha
1.	G. VOORHA (F)	1. Explanation of Stern - Gerlach experiment	G. Aswini	2. Explanation of L-S and J-T coupling	G. Aswini
2.	G. ASWINI (F)				
3.	N. NAGAJASWANTHI (P)				
4.	N. MADHURI (P)				
5.	R. REVATHI (C)				
6.	V. NAGALAKSHMI (C)				

	1/11/2017	2/11/2017	3/11/2017
DATE	TOPIC	STU. SIGNATURE	TOPIC
	Heisenberg's uncertainty principle for position and momentum.	CH. Supriya D. Dhanakumari D. Venkatavaralaxmi G. S. K. Sai Tejaswini G. Chandrabalakavathi Ch. Sandhya M. Neeraja T. Anitha	de-Broglie hypothesis and Germer's experiment
		CH. Supriya D. Dhanakumari D. Venkatavaralaxmi G. S. K. Sai Tejaswini G. Chandrabalakavathi Ch. Sandhya M. Neeraja T. Anitha	Wave equations and time dependent
	1. Explanation of wave length of matter waves	G. Aswini N. Naga Tejaswathi N. Madhuri R. Revathi V. Nagalakshmi	1. Explanation of Davison and
		G. Aswini N. Naga Tejaswathi N. Madhuri R. Revathi V. Nagalakshmi	1. Explanation of schrodinger time independent
		G. Aswini N. Naga Tejaswathi N. Madhuri R. Revathi V. Nagalakshmi	

S.N	STU. NAME	4/11/2017		6/11/2017	
		TOPIC	STU. SIGNATURE	TOPIC	STU. SIGNATURE
1.	CH. SUPRIYA (P)	Finite box dimension in one particle	CH. Supriya	Theory of 2-decay	CH. Supriya
2.	D. DHANA KUMARI (C)		D. Dhanakumari		D. Dhanakumari
3.	D. VENKATA VARA LAKSHMI (C)		D. Venkataravala		D. Venkataravala
4.	G. SATYA KANAKA SAI TEJASWINI (C)		G. S. K. Sai Tejaswini		G. S. K. Sai Tejaswini
5.	G. CHANDRA KALAVATHI (F)		G. Chandrakalavathi		G. Chandrakalavathi
6.	CH. SANDHYA (C)		CH. Sandhya		CH. Sandhya
7.	M. NEERATA (P)		M. Neeraja		M. Neeraja
8.	T. ANITHA (P)		T. Anitha		T. Anitha
1.	G. VOORA (F)	Explanation of Schrodinger wave equation		Liquid drop and shell model	
2.	G. ASWINI (F)				
3.	N. NAGAJASWANI - NITHI (P)				
4.	N. MADHURI (P)				
5.	R. REVATHI (C)				
6.	V. NAGALAKSHMI (C)				
1.	G. VOORA (F)	Explanation of Schrodinger wave equation		Liquid drop and shell model	
2.	G. ASWINI (F)				
3.	N. NAGAJASWANI - NITHI (P)				
4.	N. MADHURI (P)				
5.	R. REVATHI (C)				
6.	V. NAGALAKSHMI (C)				

7/11/2017

8/11/2017

9/11/2017

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TOPIC STU. SIGNATURE

TOPIC STU. SIGNATURE

TOPIC STU. SIGNATURE

CH. Supriya

D. Dhanakumari

D. Venkatavarala
xmiG. S. k. Sai
Tejaswini

G. chandrababathi

Ch. Sandhya

M. Neeraja

T. Anitha

Topic: Superconductors
Type-I, Type-II

CH. Supriya

D. Dhanakumari

D. Venkatavarala
xmiG. S. k. Sai
Tejaswini

G. chandrababathi

Ch. Sandhya

M. Neeraja

T. Anitha

Topic: Super Conductors

CH. Supriya

D. Dhanakumari

D. Venkatavarala
xmiG. S. k. Sai
Tejaswini

G. chandrababathi

Ch. Sandhya

M. Neeraja

T. Anitha

Topic: applications

1. Types of Lattices explanation 2. diffraction of X-rays by Laue's method

G. Aswini

N. Nagarajawathi

N. Madhuri

R. Revathi

V. nagalakshmi

1. Explanation of Meissner effect 2. Explanation of

G. Aswini

N. Nagarajawathi

N. Madhuri

R. Revathi

V. nagalakshmi

1. BCS theory explanation 2. Explanation of

G. Aswini

N. Nagarajawathi

N. Madhuri

R. Revathi

V. nagalakshmi

S.NO	GROUP	TOPIC COVERED	NO. OF PERIODS / HOURS TAKEN	NAME OF THE LECTURE WHO HAS TAKEN THE CLASS	NAME(S) OF THE STUDENT ATTENDED
	III B.Sc (M.P.C & N.P.C)	1. Stern & Gerlach experiment, Quantum number 2. L-S & J-J coupling 3. Raman effect, Zeeman effect 4. Wave length of matter waves, Heisenberg's uncertainty principle 5. De - Broglie's Hypothesis, Davisson and Germer experiment 6. Schrodinger time dependent & time independent wave equations 7. Schrodinger wave equation for particle in one dimensional box 8. Liquid drop model, α -decays theory 9. Types of Lattice Systems, X-ray diffraction due to Laves method. 10. Meissner effect Type-I, Type-II Superconductor 11. BCS theory.	10 hrs	M. Ramya	III MPC 1. CH. SUPRA 2. DHANAB 3. D. VENKAT VARA LAKS 4. G.S.K.S. T WINI 5. G. CHAN KALA 6. CH. SAND 7. M. NEERAJ 8. T. ANITH III MPCs 1. G. VOOHA 2. G. ASWII 3. N. NAGA THI 4. N. MADH 5. R. REVAT 6. V. NAGA

TE EDUCATION, A.P.,

AC. HING REGISTER

EN T : PHYSICS

VI

OF NTG)	MARKS OBTAINED IN UNIVERSITY / INTERNAL EXAMINATIONS BEFORE REMEDIAL COACHING	NUMBER OF CLASSES TAKEN BY THE LECTURE R	NUMBER OF CLASSES ATTENDED BY THE STUDENT	MARKS OBTAINED IN UNIVERSITY / INTERNAL EXAMINATIONS AFTER REMEDIAL COACHING	PERCENTAGE OF IMPROVE MENT	REMARKS
HA	P	M. Ramya	10	B+		
MARK)	C	— 10 hrs	10	B+		
n)	C		10	C		
AS	C		10	A		
A	F		10	B		
A	C		10	C		
	P		10	F		
	P		10	C		
	F		—	—		
	F		10	F		
SWAN	P		10	F		
RI	P		10	F		
	C		10	C		
SHM)	C		10	C		

Signature

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8/10/2

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S.No	STU. NAME	10/9/2018		14/9/2018	
		TOPIC	STU SIGNATURE	TOPIC	STU. SIGNATURE
1.	S. Neeraja	Stokes theorem & Stokes theorem	S. Neeraja	3. Conservation of momentum of a rocket	S. Neeraja
2.	M. Rama		M. Rama		M. Rama
3.	D. prasanna kumari		D. prasanna kumari		D. prasanna kumari
4.	B. Eswari Eekshitha		B. Eswari Eekshitha		B. Eswari Eekshitha
5.	P. Siva Kumari		P. Siva Kumari		P. Siva Kumari
6.	P. Mercy		P. Mercy		P. Mercy
7.	V. Sowjanya		V. Sowjanya		V. Sowjanya
8.	V. Suneetha.		V. Suneetha		V. Suneetha
MPCs		Statement and proof of Gauss divergence theorem		1. Motion of variable mass system 2. Equation of motion	
1.	M. Rama		M. Rama		M. Rama
2.	B. Buji		B. Buji		B. Buji
3.	M. Komala		M. Komala		M. Komala
4.	K. Pavani		K. Pavani		K. Pavani
5.	P. Jyothsna		P. Jyothsna		P. Jyothsna
6.	CH. Ramya Sri		CH. Ramya Sri		CH. Ramya
7.	G. Lavanya		G. Lavanya		G. Lavanya
8.	B. Dhana Lakshmi		B. Dhana Lakshmi		B. Dhana
9.	B. Santhoshi		B. Santhoshi		B. Santhoshi

15/9/2018		17/9/2018		19/9/2018	
TOPIC	STU. SIGNATURE	TOPIC	STU. SIGNATURE	TOPIC	STU. SIGNATURE
1. Impact parameter, Scattering Cross section & Rutherford α -Scattering, Derivation of α -Scattering	S. Neeraja M Rama D. prasanna kumari B. Eswari Eekshitha p. shiva kumari p. meenicy J. Sowjanya J. Suneetha	3. precession of a top.	S. Neeraja M Rama D. prasanna kumari B. Eswari Eekshitha p. shiva kumari p. meenicy J. Sowjanya J. Suneetha	2. Elastic constants of Isotropic solids and their relations.	S. Neeraja M Rama D. prasanna kumari B. Eswari Eekshitha p. shiva kumari p. meenicy J. Sowjanya J. Suneetha
	M Rama B. Bojji m. Komala K. pavani p. Jyothsna CH Rama Sri G. Lavanya B. Dhana Laxmi B. Santhosi		M Rama B. Bojji m. Komala K. pavani p. Jyothsna CH Rama Sri G. Lavanya B. Dhana Laxmi B. Santhosi		M Rama B. Bojji m. Komala K. pavani p. Jyothsna CH Rama Sri G. Lavanya B. Dhana Laxmi B. Santhosi
1. Euler Equations & Applications of Euler Equations		1. Euler Equations & Applications of Euler Equations		1. precession of Gyroscope	

S.N	STU. NAME	22/9/2018		24/9/2018	
		TOPIC	STU. SIGNATURE	TOPIC	STU. SIGNATURE
1.	S. Neeraja	y, n and y.k for relation between	S. Neeraja	Equation of motion under Central forces	S. Neeraja
2.	M. Rama		M. Rama		M. Rama
3.	D. Prasanna Kumari		D. Prasanna Kumari		D. Prasanna
4.	B. Esuari Eekshitha		B. Esuari Eekshitha		B. Esuari E
5.	P. Siva Kumari		P. Siva Kumari		P. Siva Kum
6.	P. Mercy		P. Mercy		P. mercy
7.	V. Sauganya		V. Sauganya		V. Sauganya
8.	V. Saneetha		V. Saneetha		V. Saneetha
MPCs		1. Explanation of Poisson's law of ratios 2. Expression		Conservative force as a negative gradient of potential energy	
1.	M. Rama		M. Rama		M. Rama
2.	B. Boji		B. Boji		B. Boji
3.	M. Komala		M. Komala		M. Komala
4.	K. Pavani		K. Pavani		K. Pavani
5.	P. Jyothsna		P. Jyothi		P. Jyothi
6.	CH. Ramya Sri		CH. Ramya Sri		CH. Ramya
7.	G. Lavanya		G. Lavanya		G. Lavanya
8.	B. Dhana Laxmi		B. Dhana Laxmi		B. Dhana
9.	B. Santhoshi		B. Santhoshi		B. Santhoshi

26/9/2018		28/9/2018		29/9/2018	
TOPIC	STU. SIGNATURE	TOPIC	STU. SIGNATURE	TOPIC	STU. SIGNATURE
2. Motion of satellite. 3. Length contraction.	S. Neeraja M. Rama D. prasanna kumari B. eswari eekshitha P. Siva kumari P. Mercy V. soujanya V. Suneetha	2. Michelson Morley Experiment 3. Length contraction.	S. Neeraja M. Rama D. prasanna kumari B. eswari eekshitha P. Siva kumari P. Mercy V. soujanya V. Suneetha	3. Length contraction.	S. Neeraja M. Rama D. prasanna kumari B. eswari eekshitha P. Siva kumari P. Mercy V. soujanya V. Suneetha
1. Derivation of Kepler's law (First-law, second law, third law)	M. Rama B. Bojji M. Komala K. praveeni P. Jyothi CH Ramaprasri G. Lavanya B. Dhana laxmi B. Santhoshi	1. postulates of special theory of relativity 2. Michelson Morley Experiment	M. Rama B. Bojji M. Komala K. praveeni P. Jyothi CH Ramaprasri G. Lavanya B. Dhana laxmi B. Santhoshi	2. Mass Energy relation	M. Rama B. Bojji M. Komala K. praveeni P. Jyothi CH Ramaprasri G. Lavanya B. Dhana laxmi B. Santhoshi
1. Lorentz Transformations		1. Lorentz Transformations		1. Lorentz Transformations	

PROFORMA FOR REMEDIAL COAC

NAME OF DEPARTMENT : PHYSICS

S.NO	GROUP	SUBJECT / TOPIC COVERED	NO. OF PERIODS / HOURS TAKEN	NAME OF THE LECTURE WHO HAS TAKEN THE CLASS	NAME (S) OF THE STUDENT (S) ATTENDED.
	T.B.Sc [MPC & MPCs]	1. Gauss divergence theorem	10 hrs	R. Manjula.	1. S. Neeraja
		2. Stokes theorem		B. Vasa Lakshmi	2. M. Rama
		3. variable mass system			3. D. prasanna kumar
		4. Motion of rocket.			4. B. Esuvarie Eeksh
		5. Conservation of momentum.			5. P. Siva kumari
		6. Impact parameter & scattering			6. P. Mercy.
		7. Euler Equ ⁿ			7. V. Sowjanya
		8. γ, η, γ, K relation			8. V. Suneetha (MPCs)
		9. Gyroscope			1. M. Rama
		10. Kepler's law			2. B. Buji
		11. postulates of Special theory of relativity.			3. M. Komala
		12. Central force & 've gradient of U			4. K. pavani
		13. Michelson morley experiment			5. P. Jyothsna
		14. Lorenz transformations			6. CH. Ramya
		15. Mass-Energy relation.			7. G. Lavanya
		16. Time dilation & Length contraction			8. B. Dhana
					9. B. Antha

REGISTER

MARKS OBTAINED IN UNIVERSITY/ INTERNAL EXAMINATIONS BEFORE REMEDIAL COACHING	NUMBER OF CLASSES TAKEN BY THE LECTURER	NUMBER OF CLASSES ATTENDED BY THE STUDENT	MARKS OBTAINED IN UNIVERSITY/ INTERNAL EXAMINATIONS AFTER REMEDIAL COACHING	PERCENTAGE OF IMPROVEMENT	REMARKS
F	R. Manjula. B. Vora lakshmi (10 hrs)		C		
F			C		
F			P		
P			P		
F			P		
F			C		
F			P		
F			B		
F			P		
F			P		
F			C		
P			B		
P			B		
F			C		
F			C		
F			C		

Signature

S.NO	STU. NAME	10/9/2018		11/9/2018	
		TOPIC	STU. SIGNATURE	TOPIC	STU. SIGNATURE
1.	KOLLI. Devi (F)	Contact for two lenses & Achromatism	Kolli. Devi	3. Colors focused in thin film.	Kolli. Devi
2.	K. Indumathi (F)		K. Indumathi		K. Indumathi
3.	K. (Devi) Madhuri (F)		K. (Devi) Madhuri		K. (Devi) Madhuri
4.	A. Balamma (P)		A. Balamma		A. Balamma
5.	B. Aswini. (F)		B. Aswini		B. Aswini
MPC3		1. Minimizing methods of spherical aberration, Long, astigmatism & Achromatism		3. Colors focused in thin film.	
1.	K. Radhika (F)		K. Radhika		K. Radhika
2.	K. Maneesha (F)		K. Maneesha		K. Maneesha
3.	K. Anusha (P)		K. Anusha		K. Anusha
4.	M. Ramanamma (F)		M. Ramanamma		M. Ramanamma
5.	N. Madhuri (P)		N. Madhuri		N. Madhuri
6.	N. Prasanthi (F)		N. Prasanthi		N. Prasanthi
7.	P. Gayathri (F)		P. Gayathri		P. Gayathri
8.	P. Yerrukulamma (F)		P. Yerrukulamma		P. Yerrukulamma
9.	R. Divya. (P)		R. Divya		R. Divya
10.	S. Divya (P)		S. Divya		S. Divya

		17/9/2018		18/9/2018		19/9/2018
	TOPIC	STU. SIGNATURE	TOPIC	STU. SIGNATURE	TOPIC	STU. SIGNATURE
	Michelson Interferometer Construction and working.	Kolli. Devi K. Indumathi K. (Devi) madhuri A. Balamma B. Aswini	Fraunhofer diffraction 2. Distinguish between Fresnel & Fraunhofer	Kolli. Devi K. Indumathi K. (Devi) madhuri A. Balamma B. Aswini	3. Fresnel's half period zones Explanation.	Kolli. Devi K. Indumathi K. (Devi) madhuri A. Balamma B. Aswini
	1. Newton's rings formation Explanation, determination of 'X' 2. Michelson interferometer	K. Radhika K. Maneesha K. Anusha M. Ramaramanna N. Madhuri N. Prasanthi P. Gayathri P. Yetkulamma R. Divya S. Divya	1. determination of wave length 'X' by using Michelson interferometer	K. Radhika K. Maneesha K. Anusha M. Ramaramanna N. Madhuri N. Prasanthi P. Gayathri P. Yetkulamma R. Divya S. Divya	2. Resolving power of grating 3. Resolving power of N-slits	K. Radhika K. Maneesha K. Anusha M. Ramaramanna N. Madhuri N. Prasanthi P. Gayathri P. Yetkulamma R. Divya S. Divya

S.NO	STU. NAME	20/9/2018		24/9/2018	
		TOPIC	STU. SIGNATURE	TOPIC	STU. SIGNATURE
1.	K. Devi (F)	Quater wave plates, Nicol prism	K. Devi	3-He-Ne Laser Compensator	K. Devi
2.	K. Indumathi (F)		K. Indumathi		K. Indumathi
3.	K. Madhuri (F)		K. Madhuri		K. Madhuri
4.	A. Balamma (P)		A. Balamma		A. Balamma
5.	B. Aswini (F)		B. Aswini		B. Aswini
(MPCs)					
1.	K. Radhika (F)	Zone plate, Comparison of zone plate with Conver lens & Half & Quarter wave plates, Nicol prism	K. Radhika	1. Laurent's & Half shade polarimeter & Babinet Compensator	K. Radhika
2.	K. Maneesha (F)		K. Maneesha		K. Maneesha
3.	K. Anusha (P)		K. Anusha		K. Anusha
4.	M. Ramanamma (F)		M. Ramanamma		M. Ramanamma
5.	N. Madhuri (P)		N. Madhuri		N. Madhuri
6.	N. Prasanthi (F)		N. Prasanthi		N. Prasanthi
7.	P. Gayathri (F)		P. Gayathri		P. Gayathri
8.	P. Yerukulamma (F)		P. Yerukulamma		P. Yerukulamma
9.	R. Divya (P)		R. Divya		R. Divya
10.	S. Divya (P)		S. Divya		S. Divya

25/9/2018		26/9/2018		27/9/2018	
TOPIC	STU. SIGNATURE	TOPIC	STU. SIGNATURE	TOPIC	STU. SIGNATURE
4. population Inversion	K. Devi K. Indumathi K. madhuri A. Balamma B. Aswini	3. Modes in an optical system	K. Devi K. Indumathi K. madhuri A. Balamma B. Aswini	Fiber optic Communication	K. Devi K. Indumathi K. madhuri A. Balamma B. Aswini
3. Holography	K. Radhika K. maneesha K. Anusha M. Ramaramma N. Madhuri N. Prasanthi P. Gayathri P. Yerukulamma R. Divya S. Divya	2. Gabor hologram and its limitations	K. Radhika K. maneesha K. Anusha M. Ramaramma N. Madhuri N. Prasanthi P. Gayathri P. Yerukulamma R. Divya S. Divya	2. Advantages of Fiber Communication system	K. Radhika K. maneesha K. Anusha M. Ramaramma N. madhuri N. Prasanthi P. Gayathri P. Yerukulamma R. Divya S. Divya
2. Applications of Laser		1. Applications of holography,		1. principles of Fiber Communication system	
1- Ruby Laser					

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NAME OF THE DEPARTMENT

S.NO	GROUP	TOPIC COVERED	NO. OF PERIODS / HOURS TAKEN	NAME OF THE LECTURE WHO HAS TAKEN THE CLASS	NAME(S) OF THE STUDENT(S) ATTENDED
	II B.Sc [MPC & MPCs]	1. Minimizing methods of spherical observation. 2. Stigmatism 3. Achromatic doublet 4. Fresnel's biprism, colors formed in thin film. 5. Newton's rings 6. Michelson interferometer. 7. Resolving power of grating. 8. Fresnel's half period zones 9. Distinguish b/w zone plate & convex lens. 10. Half & quarter wave plates. 11. Laurent's half shade polarimeter 12. He-Ne laser 13. Ruby laser 14. Holography 15. Gabor hologram 16. principle of Fibre optic communication system.	10	M. Ramya. B. Varalakshmi	1. K. Devi (P) 2. K. Indumathi (P) 3. K. Madhuri (P) 4. A. Balamma. (P) 5. B. Aswini (P) (MPCs) 1. Ka. Radhika. (P) 2. K. Maneesha. (P) 3. K. Anusha. (P) 4. M. Ramanamma (P) 5. N. Madhuri (P) 6. N. prasanthi (P) 7. P. Gayathri (P) 8. P. Yerrukulam (P) 9. R. Divya (P) 10. S. Divya (P)

DATE EDUCATION, A.P.,
 CHING REGISTER
 PHYSICS

MARKS OBTAINED IN UNIVERSITY / INTERNAL EXAMINATIONS BEFORE REMEDIAL COACHING	NUMBER OF CLASSES TAKEN BY THE LECTURE	NUMBER OF CLASSES ATTENDED BY THE STUDENT	MARKS OBTAINED IN UNIVERSITY / INTERNAL EXAMINATIONS AFTER REMEDIAL COACHING	PERCENTAGE OF IMPROVE MENT	REMARKS:
(F)	M. RAMYA	10	C		
(F)	-(10hrs)	10	C		
(F)		10	P		
(P)	B. Varalakshmi	10	C		
(F)	-(10hrs)	10	P		
(F)		10	P		
(F)		10	P		
(P)		10	B		
(F)		10	P		
(P)		10	B		
(F)		10	P		
(F)		10	P		
(F)		10	C		
(P)		10	B		
P		10	B		

Dr. Arjun

S.N	STU. NAME	5/9/2018		7/9/2018	
		TOPIC	STU. SIGNATURE	TOPIC	STU. SIGNATURE
1.	K. Bhagya Lakshmi (P)	1. Gauss's law statement and its proof - electric field intensity due to uniformly charged sphere, infinite conducting sheet.	K. Bhagya Lakshmi	1. electric dipole moment (p), electric field intensity (E) and D Relation, charged spherical shell.	k. Bhagya Lakshmi
2.	P. Santhoshi (F)		P. Santhoshi		p. santhoshi
3.	R. Latha (P)		R. Latha		R. Latha
4.	S. Santhamma (F)		S. Santhamma		S. santhamma
5.	SK. Shapooria Beebi (F)		SK. Shapooria Beebi		SK. shapooria
6.	SK. Varashma (F)		SK. Varashma		SK. varashma
7.	V. Sai Kumari (F)		V. Sai Kumari		V. Sai Kumari
8.	P. Anupamma (F)		P. Anupamma.		P. Anupamma
	(MPCs)				
1.	M. Jayashree (P)	1. Gauss's law statement and its proof - electric field intensity due to uniformly charged sphere, infinite conducting sheet.	M. Jayashree	1. electric dipole moment (p), electric field intensity (E) and D Relation, charged spherical shell.	M. Jayashree

10/9/2018		12/9/2018		14/9/2018	
TOPIC	STU. SIGNATURE	TOPIC	STU. SIGNATURE	TOPIC	STU. SIGNATURE
1. Explanation of Biot - Savart's law & Hall effect	3. Expression for 'B' due to long straight wire K. Bhagya lakshmi P. Santhoshi R. Latha S. Santhamma Sk. Shapooria Beebi Sk. Varashma V. Sai kumari P. Anupamma	2. self induction of a long solenoid. K. Bhagya lakshmi P. Santhoshi R. Latha S. Santhamma Sk. Shapooria Beebi Sk. Varashma V. Sai kumari P. Anupamma	2. LCR circuit K. Bhagya lakshmi P. Santhoshi R. Latha S. Santhamma Sk. Shapooria Beebi Sk. Varashma V. Sai kumari P. Anupamma	2. Hall effect H. Jayashree	2. Hall effect H. Jayashree
1. Determination of 'B' due to long solenoid	H. Jayashree	1. Determination of 'B' due to long solenoid	H. Jayashree	1. Relation between current and voltage	H. Jayashree

S. NO	STU. NAME	17/9/2018		19/9/2018	
		TOPIC	STU. SIGNATURE	TOPIC	STU. SIGNATURE
1.	K. Bhagya Lakshmi (P)	Thyristor Explanation of punching	K. Bhagya Lakshmi	Zener diode and Junction diode 2. P-N	K. Bhagya
2.	P. Santhoshi (P)		P. Santhoshi		P. Santhoshi
3.	R. Latha (P)		R. Latha		R. Latha
4.	S. Santamma (P)		S. Santamma		S. Santamma
5.	SK. Shapooria Beebi		SK. Shapooria Beebi		SK. Shapooria
6.	SK. Varashma (P)		SK. Varashma		SK. Varashma
7.	V. Sai Kumari (P)		V. Sai Kumari		V. Sai Kumari
8.	P. Anupamma (P)		P. Anupamma		P. Anupamma
(MPCs)		2.			
1.	M. Jaya Dree (P)	1. Explanation of LCR series Circuit	M. Jayasree	1. Explanation of Maxwell's equation	M. Jayasree

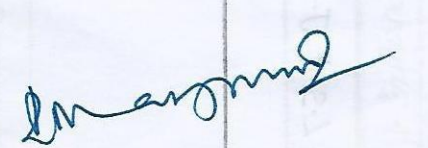
Sl. No.	24/9/2018		Sl. No.	26/9/2018		Sl. No.	28/9/2018	
	TOPIC	STU. SIGNATURE		TOPIC	STU. SIGNATURE		TOPIC	STU. SIGNATURE
1	Explanation of p-n-p and n-p-n transistors, CB, CE and CC Configuration	K. Bhagya lakshmi P. Santhoshi R. Latha S. Santamma SK. shapooraa Beebi SK. Varashma V. Sai KUMARI P. Anupamma	2	Explanation of Demorgan's laws and basic logic gates.	K. Bhagya lakshmi P. Santhoshi R. Latha S. Santamma SK. shapooraa Beebi SK. Varashma V. Sai KUMARI P. Anupamma	3	Explanation of half adder and full adder, Parallel adder circuits.	K. Bhagya lakshmi P. Santhoshi R. Latha S. Santamma SK. shapooraa Beebi SK. Varashma V. Sai KUMARI P. Anupamma
4			5			6		
7			8			9		
10			11			12		
13			14			15		
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58			59			60		
61			62			63		
64			65			66		
67			68			69		
70			71			72		
73			74			75		
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79			80			81		
82			83			84		
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88			89			90		
91			92			93		
94			95			96		
97			98			99		
100			101			102		

PROFORMA FOR REMEDIAL COACHING

NAME OF THE DEPARTMENT :

S.NO	GROUP	TOPIC COVERED	NO. OF PERIODS/ HOURS TAKEN	NAME OF THE LECTURE WHO HAS TAKEN THE CLASS	NAME OF THE STUDENT ATTENDED
	III B.Sc [MPC & MPCs]	1. Gauss Law, its applications.	10 hrs	R. Manjula	1. K. Bhagya lakshmi (P)
		2. D, E & P relation.			2. P. Santhoshi (F)
		3. Biot's Savart's law, its application			3. R. Latha (P)
		4. Hall Effect			4. S. Santamma (F)
		5. Self induction of long solenoid.			5. Sk. Shapooria beebi (F)
		6. Relation b/w Current & voltage in LR circuit & CR circuit & in LCR circuit.			6. Sk. Varashma (F)
		7. Poynting Theorem			7. V. Sai Kumari (F)
		8. Maxwell's Equation.			8. P. Anupamma. (F) (MPCs)
		9. P-N Junction & Zener diode.			9. M. Jaya Sree. (P)
		10. N-P-N & P-N-P transistors & CB, CE CC configuration			
		11. Logic gates & De Morgan's law			
		12. Half adder & full adder			

PHYSICS

MARKS OBTAINED IN UNIVERSITY/ INTERNAL EXAMINATION BEFORE REMEDIAL COACHING	NUMBER OF CLASSES TAKEN BY THE LECTURER	NUMBER OF CLASSES ATTENDED BY THE STUDENT	MARKS OBTAINED UNIVERSITY/ INTERNAL EXAMINATIONS AFTER REMEDIAL COACHING	PERCENTAGE OF IMPROVE- MENT	REMARKS
P	R. MANJULA	10	C		
F	(10 hrs)	10	P		
P		10	C		
F		10	P		
F		10	P		
F		10	B		
F		10	P		
P		10	C		
					

S-N	STU. NAME	4/9/2018		6/9/2018	
		TOPIC	STU. SIGNATURE	TOPIC	STU. SIGNATURE
1.	K. Bhagya lakshmi (P)	Quantum numbers.	K. Bhagya lakshmi	Zeman effect.	K. Bhagya lakshmi
2.	P. Santhoshi (F)		P. Santhoshi		P. Santhoshi
3.	R. Latha (P)		R. Latha		R. Latha
4.	S. Santamma (F)		S. Santamma		S. Santamma
5.	SK. Shapooria beebi (P)		SK. Shapooria beebi		SK. Shapooria beebi
6.	SK. Varashma (F)		SK. Varashma		SK. Varashma
7.	V. Sai Kumari (F)		V. Sai Kumari		V. Sai Kumari
8.	P. Anupamma (F)		P. Anupamma		P. Anupamma
1.	M. Jayasree (P)	1. Explanation of Stern - Galach Experiment 2. Explanation of Raman effect and Zeman effect.	M. Jayasree	1. L.S & J-J coupling 2. Explanation of Raman effect and Zeman effect.	M. Jayasree

11/9/2018		15/9/2018		18/9/2018		
RE	TOPIC	STU. SIGNATURE	TOPIC	STU. SIGNATURE	TOPIC	STU. SIGNATURE
10 11 12 13 14 15 16 17 18 19 20 21 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40 41 42 43 44 45 46 47 48 49 50 51 52 53 54 55 56 57 58 59 60 61 62 63 64 65 66 67 68 69 70 71 72 73 74 75 76 77 78 79 80 81 82 83 84 85 86 87 88 89 90 91 92 93 94 95 96 97 98 99 100	uncertainty principle for position & momentum	K. Bhagya lakshmi P. Samithoshi R. Latha S. Santamma SK. Shapooru beebi SK. Varagshma V. Sai kumari P. Anupamma	de-Broglie's hypothesis	K. Bhagya lakshmi P. Samithoshi R. Latha S. Santamma SK. Shapooru beebi SK. Varagshma V. Sai kumari P. Anupamma	wave Equations. dependent time	K. Bhagya lakshmi P. Samithoshi R. Latha S. Santamma SK. Shapooru beebi SK. Varagshma V. Sai kumari P. Anupamma
	1. Explanation of wave length of matter waves, Heisenberg's	H. Jayashree	1. Explanation of Davison and Germer Experiment	H. Jayashree	1. Explanation of schrodinger time independent and	H. Jayashree