SRI Y.N.COLLEGE (AUTONOMOUS)-NARSAPUR

DEPARTMENT OF PHYSICS

2016-2017

STUDENT SEMINARS

PARTICULARS OF THE STUDENT SEMINARS DURING THE ACADEMIC YEAR 2016-2017.

S.No.	Roll No.	Class	Name of the Student	Seminar Topic
01.	26	III-MPC-TM	I RAMUDU	Stern – Gerlack Experiment
02.	21	II-MPC-TM	K VENKATA DURGA	Zeeman Effect
03.	8	III-MPC-TM	K NAGA RAJU	Stern – Gerlack Experiment
04.	1	I-MPE-EM	V VIJAYA DURGA	Gauss Divergence Theorem
05.	2	I-MPE-EM	K BHAVANI	Gauss Divergence Theorem
06.	3	I-MPE-EM	K NAGA SAI LAKSHMI	Gauss Divergence Theorem
07.	4	I-MPE-EM	P GEETHANJALI BHAVANI	Gauss Divergence Theorem
08.	5	I-MPE-EM	G SRI KANAKA DURGA	Gauss Divergence Theorem
09.	7	I-MPE-EM	M KEERTHANA	Stroke's Theorem
10.	8	I-MPE-EM	S YUVA RAJ	Stroke's Theorem
11.	9	I-MPE-EM	M CHANDINI	Stroke's Theorem
12.	10	I-MPE-EM	G VIJAYA LAKSHMI	Stroke's Theorem
13.	12	I-MPE-EM	A VIJAYA RAJU	Green's Theorem
14.	14	I-MPE-EM	K NAVEEN	Green's Theorem
15.	15	I-MPE-EM	K NAVEEN SAI KUMAR	Green's Theorem
16.	16	I-MPE-EM	D SUDHEER	Variable Mass System
17.	17	I-MPE-EM	K AMOKIN	Variable Mass System
18.	18	I-MPE-EM	S VENKATESWARA RAO	Variable Mass System
19.	19	I-MPE-EM	MD SABIHA SULTANA	Variable Mass System
20.	20	I-MPE-EM	K SAILAJA	Variable Mass System
21.	21	I-MPE-EM	T ANURADHA	Motion of a Rocket
22.	22	I-MPE-EM	A V S PRATYUSHA	Motion of a Rocket
23.	23	I-MPE-EM	O PUNYAVATHI	Motion of a Rocket
24.	24	I-MPE-EM	M BHARGAV	Motion of a Rocket
25.	26	I-MPE-EM	P V SAINADH	One Dimensional Collision

PARTICULARS OF THE STUDENT SEMINARS DURING THE ACADEMIC YEAR 2016-2017.

S.No.	Roll No.	Class	Name of the Student	Seminar Topic
26.	27	I– MPE-EM	Y NAGENDRA KUMAR	One Dimensional Elastic Collision
27.	28	I– MPE-EM	K VENKATESH	One Dimensional Collision
28.	29	I– MPE-EM	N NAVEEN KUMAR	Elastic Collision in One Dimension
29.	30	I– MPE-EM	B VENKATESH	Elastic Collision in One Dimension
30.	31	I-MPE-EM	U SUDHAKAR	Elastic Collision in One Dimension
31.	33	I-MPE-EM	O NAGA RAJU	Two Dimensional Elastic Collision
32.	34	I-MPE-EM	K RADHA KRISHNA	Elastic Collision in Two Dimension
33.	35	I-MPE-EM	K JAI PAVAN	Two Dimensional Elastic Collision
34.	36	I-MPE-EM	G GANESH	Rutherford's α-ray scattering
35.	37	I-MPE-EM	K SAI RAM	Rutherford's α-ray scattering
36.	38	I-MPE-EM	P SUJEEV PAUL	Rutherford's α-ray scattering
37.	39	I-MPE-EM	P VASU	Rutherford's α-ray scattering
38.	40	I-MPE-EM	K VIJAY DANIEL	Rutherford's α-ray scattering
39.	41	I-MPE-EM	I UDAY VAMSI BABU	Central forces
40.	42	I-MPE-EM	E.C.D. RAO	Central forces
41.	44	I-MPE-EM	K PRASAD	Central forces
42.	45	I-MPE-EM	B JYOTHI	Central forces
43.	46	I-MPE-EM	T JYOTHI	Central forces
44.	29	I-MPC-TM	D PRAMEELA KUMARI	One Dimensional Collision
45.	25	I-MPC-TM	M RAKHEE POORNIMA	One Dimensional Collision
46.	54	I-MPC-TM	M MANIKANTA	One Dimensional Collision
47.	41	I-MPC-TM	A M KUMARI	System of variable mass
48.	46	I-MPC-TM	G NARESH	Central force
49.	35	I-MPC-TM	K PAVAN SAI	Kepler's third law
50.	18	I-MPC-TM	J N V D S PAWAN	Law of conservation of enegry

PARTICULARS OF THE STUDENT SEMINARS DURING THE ACADEMIC YEAR 2016-2017.

S.No.	Roll No.	Class	Name of the Student	Seminar Topic
51.	52	I-MPC-TM	K SAI RAM	Central force
52.	4	I-MPC-TM	M BHASKARA SAI	Two Dimensional Collision
53.	6	I-MPC-TM	M MANIKANTA	One Dimensional Collision
54.	47	I-MPC-TM	G BALA GANAPATHI	Work-energy theorem
55.	15	I-MPC-TM	K SRINIVAS	Central force
56.	12	I-MPC-TM	N PREM KUMAR	Work-energy theorem
57.	37	I-MPC-TM	N PREM KUMAR	Motion of a Rocket.
58.	16	I-MPC-TM	P VENU DURGA PRASAD	One Dimensional Collision
59.	31	I-MPC-TM	N ANUSHA	Kepler's Laws
60.	40	I-MPC-TM	B L NARASIMHA RAO	Nuclear forces
61.	11	I-MPC-TM	K B V MANI KUMAR	Motion of a Rocket
62.	25	I-MPC-TM	M RAKHEE PURNIMA	Work-energy theorem
63.	01	I-MPC-EM	K NANI	Gauss theorem of divergence
64.	36	II-MPE-EM	B V N RAJU	Babinet Compensator
65.	35	II-MPE-EM	CH S MAHA LAKSHMI	Newton's rings
66.	01	II-MPE-EM	P A K MAHA LAKSHMI	Spherical aberrations
67.	02	II-MPE-EM	A T S LAKSHMI	Spherical aberrations
68.	07	II-MPE-EM	G K GRACE	Chromatic aberrations
69.	08	II-MPE-EM	G LAKSHMI PRASANNA	Wedge shaped film
70.	11	II-MPE-EM	B SHARUN PUSHPA	Chromatic aberrations
71.	32	II-MPE-EM	M SIVA SAI RAM	Achromatic lens
72.	41	II-MPE-EM	R V V S DURGA PRASANNA	Newton's rings
73.	43	II-MPE-EM	CH N V PRASAD	Michelson Interferometer
74.	28	II-MPE-EM	E RAMA KRISHNACHARYULU	Laurent's half shade polarimeter
75.	31	II-MPE-EM	V L N ROHIT	Fresnal Biprism

PARTICULARS OF THE STUDENT SEMINARS DURING THE ACADEMIC YEAR 2016-2017.

S.No.	Roll No.	Class	Name of the Student	Seminar Topic
76.	40	II-MPE-EM	K S S SANDEEP	Interference due to transmitted light
77.	41	II-MPE-EM	K YUGANDHAR	Nichol Prism
78.	42	II-MPE-EM	B SATYANARAYANA	Newton's rings
79.	30	II-MPE-EM	M NAVEEN	Nichol Prism
80.	39	II-MPE-EM	P DURGA PRASAD	Newton's rings
81.	22	II-MPE-EM	G SRINIVASU	Laurents half shade polymeter
82.	18	II-MPE-EM	K BALAJI	Fresnel's Biprism
83.	23	II-MPE-EM	J MANI KANTA	Spherical aberrations
84.	03	II-MPE-EM	P SAILAJA	Coma
85.	06	II-MPE-EM	B SRAVANI	Lloyd's Single Mirror
86.	04	II-MPE-EM	D SARADA DEVI	Astigmatism
87.	12	II-MPE-EM	P D SRAVANI	Brewster's Law
88.	13	II-MPE-EM	G BHAGHYA SRI	Brewster's Law
89.	16	II-MPE-EM	K BHAVANI	Newton's rings
90.	14	II-MPE-EM	M RAMYA	Malu's Law
91.	10	II-MPE-EM	K DIVYA	Michelson Interferometer
92.	09	II-MPE-EM	S V PADMAVATHI	Newton's Rings
93.	33	II-MPE-EM	G THERISSA	Newton's Rings
94.	05	II-MPE-EM	V HIMA BINDU	Fresnel's Bi Prism
95.	26	II-MPE-EM	G SRINIVAS	Babinet's Compensators
96.	33	II-MPE-EM	K KOTESWARA RAO	Self Inductance
97.	32	II-MPE-EM	N NAGA RAJU	Self Inductance
98.	02	III-MPC	L SANTHI PRIYA	Electric Dipole
99.	27	III-MPC	N K GANESH	Lauren's Cyclotron
100.	21	III-MPC-TM	K VENKATA DURGA	Cyclotron

PARTICULARS OF THE STUDENT SEMINARS DURING THE ACADEMIC YEAR 2016-2017.

S.No.	Roll No.	Class	Name of the Student	Seminar Topic
101.	22	III-MPC-TM	T KALYANI	Cyclotron
102.	15	III-MPC-TM	S BANDI MUTYALA RAJU	Aectroter disc electrometer
103.	06	III-MPC-TM	K NAGA RAJU	Capacity of the Spherical and Cylindrical Capacitor
104.	37	III-MPC-TM	P PUSHPAVATHI	Self and Mutual Inductance
105.	26	III-MPC-TM	T RAMUDU	Capacity of the Spherical and Cylindrical Capacitor
106.	07	III-MPC-TM	K YESU	Cylindrical Capacitor
107.	11	III-MPC-TM	CH PRASAD	Capacitance of spherical capacitor and cylinder
108.	19	III-MPC-TM	M NAGA SUBRAHMANYAM	Lauren's Cyclotron
109.	17	III-MPC-TM	K NARESH	Joule-Kelvin Effect
110.	20	III-MPC-TM	C MURALI	Cyclotron.
111.	05	III-MPC-TM	D SUVARNA KUMARI	Electric Dipole
112.	28	III-MPC-TM	CH RAMESH	Galvanometer
113.	12	III-MPC-TM	U JOGI NAIDU	Attracted Disc Electrometer
114.	11	III-MPC-TM	Y AKHIL BABU	Kelvin absolute tachometer
115.	08	III-MPC-TM	R BALA BALAJI	Electric Capacity
116.	30	III-MPC-TM	M SAI KRISHNA	Moving Coil Galvanometer
117.	24	III-MPC-TM	P JANARDHAN	Beta-tron
118.	25	III-MPC-TM	B SAI SIVA KRISHNA	Beta-tron
119.	29	III-MPC-TM	M V NARENDRA	Moving Coil Galvanometer
120.	23	III-MPC-TM	K PRASANNA	Beta-tron
121.	01	III-MPC-TM	T ADI LAKSHMI	Electric Dipole
122.	14	III-MPC-TM	O S D PRASHDA	Kelving absolute Electrometer of attracted disc electrometer
123.	31	III-MPC-TM	M PAVAN SATYAM	Self and Mutual Inductance
124.	02	II-MPCs	R D BRAHAMARAMBICA	Maxwell's distribution law
125.	01	I-MPCs	M JYOTHI SUREKHA	Theorem of divergence

PARTICULARS OF THE STUDENT SEMINARS DURING THE ACADEMIC YEAR 2016-2017.

S.No.	Roll No.	Class	Name of the Student	Seminar Topic
126.	02	I-MPCs	N L G SAI SRI	Gauss Theorem
127.	03	I-MPCs	M S NANDINI	Gauss Theorem of divergence
128.	04	I-MPCs	P K LAKSHMI	Gauss theorem
129.	05	I-MPCs	P YASA SRI	Gauss theorem
130.	06	I-MPCs	M D DEEVENA	Strokes theorem
131.	07	I-MPCs	K JANSI RANI	Strokes theorem
132.	08	I-MPCs	K MADHURI	Strokes theorem
133.	09	I-MPCs	A S N PRIYANKA	Strokes theorem
134.	10	I-MPCs	M S PRATYUSHA	Stroke's theorem
135.	11	I-MPCs	R DEEPIKA	Green's theorem
136.	12	I-MPCs	A BHUVANESWARI	Green's theorem
137.	13	I-MPCs	S L PRASANNA	Green's theorem
138.	14	I-MPCs	M PUJA	Green's theorem
139.	16	I-MPCs	A LAVANYA	Variable mass system
140.	17	I-MPCs	B SITA MOUNIKA	Variable mass system
141.	18	I-MPCs	K KASTURI	Variable mass system
142.	19	I-MPCs	K PRASUNA	Variable mass system
143.	21	I-MPCs	K MOUNIKA	Motion of a Rocket
144.	22	I-MPCs	R V KIRANMAYEE	Motion of a Rocket
145.	23	I-MPCs	K SRIJA	Motion of a Rocket
146.	24	I-MPCs	G SRAVANI	Motion of a Rocket
147.	25	I-MPCs	K VIJAYA LAKSHMI	Motion of a Rocket
148.	26	I-MPCs	P ESTHER RANI	One Dimensional Elastic Collision
149.	28	I-MPCs	CH SANDYA RANI	Elastic Collision in One dimension.
150.	29	I-MPCs	K KLAYAN	Elastic Collision in One dimension.

PARTICULARS OF THE STUDENT SEMINARS DURING THE ACADEMIC YEAR 2016-2017.

S.No.	Roll No.	Class	Name of the Student	Seminar Topic
151.	30	I-MPCs	GANESH	Elastic Collision in one dimension
152.	31	I-MPCs	B AJIT KUMAR	Two dimensional elastic collision
153.	32	I-MPCs	A JOHN WESLY	Two dimensional elastic collision
154.	33	I-MPCs	M VINAY	Two dimensional elastic collision
155.	34	I-MPCs	D V N NARAHARI	Elastic collision in two dimensional
156.	35	I-MPCs	T V RANJAN ROUY	Elastic collision in two dimensional
157.	36	I-MPCs	CH SAI MANOJ	Ruther ford's α – ray scattering
158.	37	I-MPCs	MD NASAR BABA	α-ray scattering
159.	38	I-MPCs	S V K B ADITYA	Ruther ford's α – ray scattering
160.	39	I-MPCs	G SAI CHANDU	Ruther ford's α – ray scattering
161.	40	I-MPCs	A SUBRAHMANYAM	Ruther ford's α – ray scattering
162.	41	II-MPC-TM	D NEEHARIKA	Frenels Bi Prism
163.	42	I-MPCs	R VINAY	Central force
164.	43	I-MPCs	M HEMANTH	Central force
165.	45	I-MPCs	P A S VALLI	Central force
166.	46	I-MPCs	R PRIYANKA	Michelson-Morley experiment
167.	47	I-MPCs	P SRI SAI VARSHA	Michelson-Morley experiment
168.	48	I-MPCs	H RADHA	Michelson-Morley experiment
169.	49	I-MPCs	P H D JYOTHI	Michelson-Morley experiment
170.	50	I-MPCs	CH SRUTHI	Michelson-Morley experiment
171.	51	I-MPCs	M S SANDHYA	Length Contraction
172.	52	I-MPCs	A S V KUMAR	Length Contraction
173.	54	I – MPCs	A RANGA SAI	Length Contraction
174.	55	I-MPCs	T BALA KRISHNA VARMA	Length Contraction
175.	56	I-MPCs	A NARENDRA BABU	Time delation

PARTICULARS OF THE STUDENT SEMINARS DURING THE ACADEMIC YEAR 2016-2017.

S.No.	Roll No.	Class	Name of the Student	Seminar Topic
176.	57	I-MPCs	J L S KRISHNA GOUD	Time delation
177.	58	I-MPCs	M YOHAN	Time delation
178.	59	I-MPCs	P S RANGA	Time delation
179.	01	II-MPC-TM	CH ANITHA	Chromatic aberration
180.	02	II-MPC-TM	P DANAMMA	Chromatic aberration
181.	03	II-MPC-TM	A SRAVANI	Spherical Aberration
182.	06	II-MPC-TM	M PAVAN	Frenal's Bi Prism
183.	09	II-MPC-TM	T MADHU KRISHNAM RAJU	Colours in thin films
184.	11	II-MPC-TM	K RAMA DEVI	Achromatism conditions
185.	12	II-MPC-TM	M MOUNIKA	Frenal's Bi Prism
186.	13	II-MPC-TM	T LAKSHMI	Newton's Rings
187.	15	II-MPC-TM	B VIJAYA	Newton's Rings
188.	16	II-MPC-TM	G MANIKANTA	Chromatic aberrations
189.	17	II-MPC-TM	P MADHAVI	Spherical aberrations
190.	18	II-MPC-TM	D UMA MAHESWARI	Newton's Rings
191.	20	II-MPC-TM	D SUJNAN SINGH	Babinet's Compensator
192.	21	II-MPC-TM	N BALABRAHMANYAM	Fiber Optic Communication
193.	22	II-MPC-TM	P VENKAT	Structure of Holography
194.	26	II-MPC-TM	G YOSEPU	Ruby Laser
195.	27	II-MPC-TM	V JAI RANGA	Structure of Holography
196.	29	II-MPC-TM	P CHANDRA SEKHAR	Babinet's Compensator
197.	31	II-MPC-TM	K NAGENDRA RAO	Helium-Neon Laser
198.	34	II-MPC-TM	K CHANDRA SEKHAR	Optic – Fiber Communication
199.	35	II-MPC-TM	D PARVATHI	Loyd's Mirror
200.	36	II-MPC-TM	J RAJESH	Eienstiens Equations

PARTICULARS OF THE STUDENT SEMINARS DURING THE ACADEMIC YEAR 2016-2017.

S.No.	Roll No.	Class	Name of the Student	Seminar Topic
201.	38	II-MPC-TM	K RAJU	Fran Houfer's
202.	39	II-MPC-TM	K RAVI VARMA	Laser
203.	40	II-MPC-TM	J SATISH	Fran Houfer's
204.	01	I-MPC-EM	K NANI	Gauss theorem of divergence
205.	02	I-MPC-EM	S N DURGA VIJAYA	Gauss theorem of divergence
206.	03	I-MPC-EM	K YAMINI	Gauss theorem of divergence
207.	04	I-MPC-EM	S PAVITRA	Gauss theorem of divergence
208.	05	I-MPC-EM	P RAMYA	Gauss theorem of divergence
209.	07	I-MPC-EM	J NAVYA	Gauss theorem of divergence
210.	08	I-MPC-EM	P JYOHTI PRASANNA	Stroke's theorem
211.	10	I-MPC-EM	M MANJU	Stroke's theorem
212.	12	I-MPC-EM	V AMRUTHA VALLI	Stroke's theorem
213.	13	I-MPC-EM	N LAVANYA	Stroke's theorem
214.	14	I-MPC-EM	K KARUNYA JYOHTI	Stroke's theorem
215.	15	I-MPC-EM	S PRATYUSHA	Green's theorem
216.	16	I-MPC-EM	E NEELIMA RANI	Green's theorem
217.	17	I-MPC-EM	G MALATHI	Green's theorem
218.	18	I-MPC-EM	K MOUNICHANDANA	Green's theorem
219.	19	I-MPC-EM	T PADMAVATHI	Green's theorem
220.	20	I-MPC-EM	Y POOJA	Green's theorem
221.	21	I-MPC-EM	P DIVYA DURGA	Green's theorem
222.	22	I-MPC-EM	G HEMA KUMARI	Variable mass system
223.	23	I-MPC-EM	V DEVIKA	Law of conservation of angular momentum
224.	24	I-MPC-EM	P R PRASANNA	Variable mass system
225.	27	I-MPC-EM	M ANVESH	Variable mass system

PARTICULARS OF THE STUDENT SEMINARS DURING THE ACADEMIC YEAR 2016-2017.

S.No.	Roll No.	Class	Name of the Student	Seminar Topic
226.	28	I-MPC-EM	G VIJAYA DURGA	Variable mass system
227.	29	I-MPC-EM	A T NARESH	Motion of a Rocket
228.	30	I-MPC-EM	G RAMANJANEYULU	Motion of a Rocket
229.	31	I-MPC-EM	G PURNA PAVAN	Motion of a Rocket
230.	32	I-MPC-EM	K HARI KRISHNA	Motion of a Rocket
231.	33	I-MPC-EM	K KRISHNA PRAKASH	Motion of a Rocket
232.	34	I-MPC-EM	K V SAI KUMAR	Motion of a Rocket
233.	35	I-MPC-EM	K BALA KRISHNA	Motion of a Rocket
234.	37	I-MPC-EM	V VAMSI	Collision
235.	38	I-MPC-EM	V RAMANJANEYUKU	Elastic Collision in One dimensional
236.	40	I-MPC-EM	K ANIL KUMAR	One dimensional elastic collision
237.	42	I-MPC-EM	K MANI BABU	Elastic collision in one dimension
238.	43	I-MPC-EM	P V KARTHIK	Elastic collision in one dimension
239.	44	I-MPC-EM	G DURGA PRASAD	Collisions
240.	46	I-MPC-EM	L RAJA	Elastic collision in one dimension
241.	47	I-MPC-EM	N MOHANA KRISHNA	Collisions
242.	48	I-MPC-EM	B Y S KUMARI	Two dimensional collision
243.	49	I-MPC-EM	K ARAVIND	Two dimensional elastic collision
244.	54	I-MPC-EM	M MAHESH KUMAR	Rutherford's α-ray scattering
245.	55	I-MPC-EM	D USHA RANI	Rutherford's α-ray scattering
246.	56	I-MPC-EM	CH MAMATHA	Rutherford's α-ray scattering
247.	57	I-MPC-EM	U V S LAKSHMI	Central force
248.	58	I-MPC-EM	K VANI	Central force
249.	59	I-MPC-EM	M N MALLIKA	Central force
250.	60	I-MPC-EM	M MALLESWARI	Central force

PARTICULARS OF THE STUDENT SEMINARS DURING THE ACADEMIC YEAR 2016-2017.

S.No.	Roll No.	Class	Name of the Student	Seminar Topic
251.	61	I-MPC-EM	N YAMINI	Central force
252.	62	I-MPC-EM	SIVA PRIYA	Central force
253.	63	I-MPC-EM	G PRISCILLA	Central force
254.	64	I-MPC-EM	B RAJA SEKHAR	Michelson-Morley Experiment
255.	66	I-MPC-EM	K DURGA PRASAD	Michelson-Morley Experiment
256.	67	I-MPC-EM	B LALU PRASAD	Michelson-Morley Experiment
257.	69	I-MPC-EM	G DEVENDRA	Michelson-Morley Experiment
258.	70	I-MPC-EM	P INDRA VARMA	Michelson-Morley Experiment
259.	71	I-MPC-EM	Y MANI KANTA	Length Contraction
260.	73	I-MPC-EM	D TARUN GOPAL	Length Contraction
261.	75	I-MPC-EM	P CHANDRA SEKHAR	Length Contraction
262.	76	I-MPC-EM	U AJAY KUMAR	Length Contraction
263.	77	I-MPC-EM	A AYYAPPA SAI	Length Contraction
264.	78	I-MPC-EM	V V VENKATESH	Time dilation
265.	81	I-MPC-EM	T ANIL KUMAR	Time dilation
266.	82	I-MPC-EM	T PURNA	Time dilation
267.	83	I-MPC-EM	Y MAHESWARI	Time dilation
268.	84	I-MPC-EM	G P HARISH KUMAR	Time dilation
269.	45	II-MPC-EM	Y MAHESWARI	Spherical aberration
270.	48	II-MPC-EM	R V B MANIKANTA	Chromatic aberration
271.	49	II-MPC-EM	K L N PRASAD	Chromatic aberration
272.	51	II-MPC-EM	D VIJAY	Chromatic aberration
273.	53	II-MPC-EM	U KOTESWARA RAO	Lasers
274.	55	II-MPC-EM	D D V PRASAD	Lasers
275.	56	II-MPC-EM	G SAI TARUN	Curvature

PARTICULARS OF THE STUDENT SEMINARS DURING THE ACADEMIC YEAR 2016-2017.

S.No.	Roll No.	Class	Name of the Student	Seminar Topic
276.	01	II-MPCs	K MANI MADHURI	Lasers
277.	03	II – MPCs	K N R SUTHI	Chromatic Aberrations
278.	04	II- MPCs	CH VASAVI	Chromatic Aberrations
279.	05	II-MPCs	P V N M SWETHA	Lasers
280.	06	II-MPCs	S CHINA LAVANYA	Lasers
281.	07	II-MPCs	V K DURGA DEVI	Lasers
282.	08	II-MPCs	V SAILAJA	Lasers
283.	09	II-MPCs	LALITHA POOSALA	Distortion
284.	10	II-MPCs	J POOJA	Chromatic aberration
285.	12	II-MPCs	M KAVYA SRI	Chromatic aberration
286.	13	II-MPCs	V S R AMUKTHA MALYADA	Spherical Aberration
287.	14	II-MPCs	B REETHIKA	Spherical Aberration
288.	15	II-MPCs	P GEETHA RAM	Lasers
289.	16	II-MPCs	K SUMA	Lasers
290.	17	II-MPCs	G NAVYA DEEPIKA	Lasers
291.	18	II-MPCs	G KRANTHI	Lasers
292.	19	II-MPCs	CH SAI SRI	Lasers
293.	20	II-MPCs	P PUJITHA	Lasers
294.	21	II-MPCs	P MEGHANA	Distortion
295.	22	II-MPCs	M KEETHI DURGA	Chromatic Aberrations
296.	23	II-MPCs	M SREE DEVI	Coma
297.	24	II-MPCs	M RUPA DEVI	Lasers
298.	25	II-MPCs	CH VIJAYA DURGA	Chromatic Aberration
299.	26	II-MPCs	P CHANDANA KAVERI	Chromatic Aberration
300.	27	II-MPCs	A VINEESHA	Lasers

PARTICULARS OF THE STUDENT SEMINARS DURING THE ACADEMIC YEAR 2016-2017.

S.No.	Roll No.	Class	Name of the Student	Seminar Topic
301.	28	II-MPCs	P SRI DIVYA	COMA
302.	29	II-MPCs	L MADHURI	Chromatic aberration
303.	30	II-MPCs	K MERY JYOHTI	Chromatic aberration
304.	31	II-MPCs	S NAJIYA	Astigmatism
305.	32	II-MPCs	S CH RAMYA SRI	Lasers
306.	33	II-MPCs	CH SUDHA RANI	Coma
307.	34	II-MPCs	G BHAGYA LAKSHMI	Curvature
308.	35	II-MPCs	N LAKSHMI DURGA	Distortion
309.	36	II-MPCs	P SAI KUMAR	Lasers
310.	37	II-MPCs	B VENKATA REDDY	Distortion
311.	38	II-MPCs	R SIVA PRASAD	Coherence and Coherent sources
312.	39	II-MPCs	G SANDEEP	Curvature
313.	40	II-MPCs	V N VISHNU KUMAR	Lasers
314.	41	II-MPCs	B BHANU PRAKASH	Lasers
315.	42	II-MPCs	P SAI KRISHNA	Curvature
316.	44	II-MPCs	K VIJAY SAI	Lasers
317.	11	II-MPC	K REVATHI	COMA
318.	12	II-MPC	S SESHAVENI	Polarisation
319.	19	II-MPC	K M V B DHARMA TEJA	Laser
320.	17	II-MPC	B DILEEP KUMAR	Curvature
321.	21	II-MPC	G N DURGA RAO	Chromatic aberration
322.	22	II-MPC	M CHANDRA BABU	Population Inversion
323.	23	II-MPC	P R CHARAN SAI	Spontaneous and stimulated emissions
324.	24	II-MPC	Y D VENKATA PRASAD	Chromatic aberration
325.	25	II-MPC	B TEJA	Chromatic aberration

PARTICULARS OF THE STUDENT SEMINARS DURING THE ACADEMIC YEAR 2016-2017.

S.No.	Roll No.	Class	Name of the Student	Seminar Topic
326.	30	II-MPC	P S S MANIKANTA	Distortion
327.	32	II-MPC	K PRASAD KUMAR	Chromatic aberration
328.	34	II-MPC	M V DURGA PRASAD	Lasers
329.	37	II-MPC	S V SAI KUMAR	Chromatic aberration
330.	38	II-MPC	G AKASH KUMAR	COMA
331.	39	II-MPC	K N V SATYANARAYANA	Lasers
332.	40	II-MPC	MD. AHAMOD SAREF	Population Inversion
333.	41	II-MPC	A DEVI	Lasers
334.	42	II-MPC	A TULASI	Spherical Aberration
335.	43	II-MPC	A P L TULASI	Chromatic aberration
336.	44	II-MPC	B PRAVALLIKA	Lasers
337.	45	II-MPCs	P ASHOK VARMA	Curvature
338.	47	II-MPCs	B VENKATESH	Curvature
339.	49	II-MPCs	K A S P KUMAR	Distortion
340.	50	II-MPCs	CH RAJESH	Lasers
341.	51	II-MPCs	T SRAVANI	Lasers
342.	52	II-MPCs	R SANDHYA RANI	Lasers
343.	54	II-MPCs	K MOUNIKA DEVI	COMA
344.	55	II-MPCs	R JYOTHI BABU	Curvature
345.	56	II-MPCs	M V MANIKANTA SAI	Lasers
346.	58	II-MPCs	A N V S AVINASH	Chromatic Aberration
347.	59	II-MPCs	M DURGA PRASAD	Distortion
348.	01	II-MPC	K VASUDHA	Chromatic Aberration
349.	02	II-MPC	P BHAVANI	Lasers
350.	03	II-MPC	U BHAGYA SATYAVATHI	Chromatic Aberration

PARTICULARS OF THE STUDENT SEMINARS DURING THE ACADEMIC YEAR 2016-2017.

S.No.	Roll No.	Class	Name of the Student	Seminar Topic
351.	04	II-MPC	V DURGA DANESWARI	Chromatic Aberration
352.	05	II-MPC	B SIRISHA	Lasers
353.	06	II-MPC	T NAGA LAKSHMI	Chromatic Aberration
354.	07	II-MPC	B SAILAJA	Lasers
355.	09	II-MPC	G MANASWINI	COMA
356.	10	II-MPC	P HARIKA DEVI	Double Refraction

Academic Year 2016-2017

S.No	Roll No.	Class	Name of the Student	Seminar Topic
1.	26	III rd BSC MPC(TM)	P. Ramudu	Stern- gerlack Experiment
2.	21	II nd BSC MPC(TM)	K. Venkata durga.	Zeeman Effect
3.	08	III rd BSC MPC(TM)	K. Naga Raju	Stern - gerlack Experiment
4.	01	I st BSC MPE	V. Vijaya durga	gauss divergence theorm
5.	02	I st BSC MPE	K. Bhavani	gauss divergence theorm
6.	03	I st BSC MPE	K. Naga Sai lakshmi	Gauss divergence theorm
7.	04	I st BSC MPE	Geethanjali Bhavani	Gauss divergence theorm
8.	05	I st BSC MPE	G. Sai Ranakadurga	Gauss divergence theorm
9.	07	I st BSC MPE	H. Keerthana	Stroke's theorm
10.	08	I st BSC MPE	S. Yuva Raj	Stroke's theorm
11.	09	I st BSC MPE	M. chandini	Stroke's theorm
12.	10	I st BSC MPE	G. Vijaya Lakshmi	Stroke's theorm
13.	12	I st BSC MPE	A. Vijaya Raju	Green's theorm
14.	14	I st BSC MPE	K. Naveen	Green's theorm
15.	15	I st BSC MPE	K. Naveen Sai kumar	Green's theorm
16.	16	I st BSC MPE	D. Sudheer	variable mass system
17.	17	I st BSC MPE	K. Anokin	variable Mass System
18.	18	I st BSC MPE	S. Venkateshwararao	variable mass system
19.	19	I st BSC MPE	Md. Sabiha Sulthana	variable mass system
20	20	I st BSC MPE	K. Sailaja	variable Mass System

Academic Year

S.No.	Roll No.	Class	Name of the Student	Seminar Topic
21.	21.	I st BSc MPE	T. Anuradha	Motion of a Rocket
22.	22	I st BSc MPE	A.V.S Pratyusha	Motion of a Rocket
23.	23	I st BSc MPE	O. Purvavathi	Motion of a Rocket
24.	24	I st BSc MPE	M. Bargav	Motion of a Rocket
25.	26	I st BSc MPE	P.V. Sainath	One dimensional collision
26.	27	I st BSc MPE	Y. Nagendra kumar	one dimensional Elastic collision
27.	28	I st BSc MPE	K. Venkatesh	one dimensional collision
28.	29	I st BSc MPE	N. Naveen Kumar	Elastic collision in one dimensio
29.	30	I st BSc MPE	B. Venkatesh	Elastic collision in one dimensio
30	31	I st BSc MPE	U. Sudhakar	Elastic collision in one dimensio
31.	33	I st BSc MPE	O. Naga Raju	Two dimensional Elastic collision
32.	34	I st BSc MPE	K. Radha krishna	Elastic collision in two dimensi
33.	35	I st BSc MPE	T. Jai Pavan	Two dimensional Elastic collision
34.	36	I st BSc MPE	G. Ganesh	Rutherford's α-ray scattering
35.	37	I st BSc MPE	K. Sai ram	Rutherford's α-ray Scattering
36.	38	I st BSc MPE	P. Sujeer paul	Rutherford's α-ray Scattering
37.	39	I st BSc MPE	P. Vasu	Rutherford's α-ray Scattering
38.	40	I st BSc MPE	K. Vijay Daniel	Ruther ford's α-ray Scattering
39.	41	I st BSc MPE	J. Uday Vamsibabu	Central force
40.	42	I st BSc MPE	E. C. D. Rao	Central force.

Academic Year

S.No.	Roll No.	Class	Name of the Student	Seminar Topic
41.	44	I^st BSC MPE	K. Prasad	central force
42.	45	I^st BSC MPE	B. Jyothi	central forces
43.	46	I^st BSC MPE	T. Jyothi	central forces
44.	29	I^st BSC MPC(TM)	D. Prameela kumari	one dimensional collision
45.	25	I^st BSC MPC(TM)	M. Rakhee Poornima	one dimensional collision
46.	54	I^st BSC MPC(TM)	M. Manikanta	one dimensional collision
47	41	I^st BSC MPC(TM)	A. M. Kumar	system of variable mass
48	46	I^st BSC MPC(TM)	G. Naresh	central force
49.	35	I^st BSC MPC(TM)	K. Pavan Sai	Kepler's third law
50.	18	I^st BSC MPC(TM)	J.N.V.D.S. Pavan	Law of conservation of Energy
51.	52	I^st BSC MPC(TM)	K. Sai ram	Central force.
52.	04	I^st BSC MPC(TM)	B. Bhaskara sai	Two dimensional collision
53.	06	I^st BSC MPC(TM)	M. Mani Kanta	one dimensional collision
54.	47	I^st BSC MPC(TM)	G. Bala Ganapathi	work-Energy theorm.
55	15	I^st BSC MPC(TM)	K. Srinivas	central force.
56.	12	I^st BSC MPC(TM)	N. Prem Kumar	work-Energy theorm.
57	37	I^st BSC MPC(TM)	N. Prem Kumar	Motion of a Rocket.

Academic Year

S.No.	Roll No.	Class	Name of the Student	Seminar Topic
58	16	Ist BSc MPC(TM)	P. Venu durga Prasad	one dimensional Collision
59.	31	Ist BSc MPC(TM)	N. Anusha	Kepler's Laws
60	40	Ist BSc MPC(TM)	B. L. Narasimha rao	Nuclear forces
61.	11	Ist BSc MPC(TM)	K. B. V. Nanikumar	Motion of a Rocket
62.	25	Ist BSc MPC(TM)	M. Rakhee purnima	Work - Energy theorm.
63.	01	Ist BSc MPC(TM)	K. Navi	Gauss theorm of divergence
64.	36	IInd BSc MPE	B. V. N. Raju	Babinet compensator
65.	35	IInd BSc MPE	Ch. S. Maha lakshmi	Newton's rings
66.	01	IInd BSc MPE	P. A. K. Maha lakshmi	spherical abberations
67.	02	IInd BSc MPE	A. T. S. Lakshmi	spherical abberations
68.	07	IInd BSc MPE	G. K. Grace	chromatic abberations
69.	08	IInd BSc MPE	G. Lakshmi prasanna	Wedge Shaped film.
70.	11	IInd BSc MPE	B. Sharon Pushpa	chromatic abberations
71.	32	IInd BSc MPE	H. Siva Sai Ram	Achromatic lens.
72.	41	IInd BSc MPE	R. V. V. S Durga Prasad	Newton's rings.
73.	43	IInd BSc MPE	CH. N. V. Prasad	Michelson. Interfferometer
74.	28	IInd BSc MPE	E. Rama krishna charyulu	Laurent's half shade Polarimeter

Academic Year

S.No.	Roll No.	Class	Name of the Student	Seminar Topic
75.	31	IInd BSc MPE	V L N Rohit	fresnal biprism
76.	40	IInd BSc MPE	K. SS Sandeep	Interference due to transmitted light
77.	41	IInd BSc MPE	K. Yugandhar	Nicol prism
78.	42	IInd BSc MPE	B. Satyanarayana	Newtons rings
79.	30	IInd BSc MPE	M. Naveen	Nicol's prism.
80.	39	IInd BSc MPE	P. Durga Prasad	Newton's Rings
81.	22	IInd BSc MPE	G. Srinivasu	Laurents half shade polymeter
82.	18	IInd BSc MPE	K. Balaji	fresnel's Biprism
83.	23	IInd BSc MPE	J. Mani Kanta	Spherical abberations
84.	03	IInd BSc MPE	P. Sailaja	Coma
85.	06	IInd BSc MPE	B. Sravani	Lloyd's Single Mirror
86.	04	IInd BSc MPE	D. Sarada devi	Astigmatism.
87.	12	IInd BSc MPE	P. D. Sravani	Brewster's Angle
88.	13	IInd BSc MPE	G. Bhagyasri	Brewster's Law
89.	16	IInd BSc MPE	K. Bhavani	Newtons Rings
90.	14	IInd BSc MPE	M. Ramya	Malus Law.
91.	10	IInd BSc MPE	K. Divya	Michelson Interferometer.
92.	09	IInd BSc MPE	S.V. padmavathi	Newtons Rings
93.	33	IInd BSc MPE	G. Therissa	Newtons Rings

Academic Year

S.No.	Roll No.	Class	Name of the Student	Seminar Topic
94.	05	IInd BSc MPE	V. Hima Bindhu	fresnel's Biprism
95.	26	IInd BSc MPE	G. Srinivas	Babinet's compensators
96.	33	IInd BSc MPE	K. Koteswara Rao	Self Inductance
97.	32	IInd MPE	N. Naga Raju	Self Inductance
98.	02	IIIrd BSc MPE	L. Santhi priya	Eletric dipole.
99.	27	IIIrd BSc MPC	N.K. Ganesh	Lawren's cyclotron
100.	21	IIIrd BSc MPC(TM)	K. Venkata durga	cyclotron.
101.	22	IIIrd BSc MPC(TM)	T. Kalyani	cyclotron
102.	15	IIIrd BSc MPC(TM)	S. Bandi Mutyala Raju	Aectroter dis electrometer
103.	06	IIIrd BSc MPC(TM)	K. Naga Raju	capacity of the Spherical and cylindrical Capacitor
104.	37	IIIrd BSc MPC(TM)	P. Pushpa vathi	Self and Mutual Inductance
105.	26	IIIrd BSc MPC(TM)	T. Ramudu.	Capacity of the Spherical and cylindrical Capacitor
106.	07	IIIrd BSc MPC(TM)	K. Yesu	cylindrical Capacitor
107.	11	IIIrd BSc MPC(TM)	ch. Prasad	capacitance of spherical capacitor and cylinder
108.	19	IIIrd BSc MPC(TM)	M. Naga Subramanyam	Lawren's cyclotron.
109.	17	IIIrd BSc MPC(TM)	K. Naresh	Joule - Kelvin Effect
110	20	IIIrd BSc MPC(TM)	C. Murali	Cyclotron.

Academic Year

S.No.	Roll No.	Class	Name of the Student	Seminar Topic
111.	05	III rd BSC MPC(TM)	D. Suvarna kumari	Electronic dipole.
112.	28	III rd BSC MPC (TM)	Ch. Ramesh	Galvanometer
113.	12	III rd BSC MPC (TM)	U. Jogi Naidu	Attracted disc eletrometer
114.	11	III rd BSC MPC(TM)	V. Akhil babu	Kelvin absolute techometer
115.	08	III rd BSC MPC(TM)	R. Bala Bala ji	electric capacity.
116.	30	III rd BSC MPC(TM)	M. Sai krishna	Moving coil galvanometer
117.	24	III rd BSC MPC(TM)	P. Janardhan	Beta tron
118.	215	III rd BSC MPC(TM)	B. Sai siva krishna	Beta - tron
119.	29	III rd BSC MPC (TM)	M.V. Narendra	Moving coil galvanometer
120.	23	III rd BSC MPC(TM)	K. Prasanna	Beta tron
121.	01	III rd BSC MPC(TM)	T. Adi Lakshmi	Electric dipole
122.	14	III rd BSC MPC (TM)	O.S.D. Prashda	Kelving absolute eletrometer of attracted disc Electrometer
123.	31	III rd BSC MPC (TM)	M. Pavan satyam	Self and Mutual Inductance
124.	02	II nd BSC MPCS	R. D. Brahmanandam bica	Maxwell's distribution law
125.	01	I st BSC MPCS	M. Jyothi Suretha	Theorm of divergence

Academic Year

S.No.	Roll No.	Class	Name of the Student	Seminar Topic
126.	02	Ist Bsc Mpcs	N.L.G. Sai Sri	Gauss theorm.
127.	03	Ist Bsc Mpcs	M.S. Madini	gauss theorm of divergence
128.	04	Ist Bsc Mpcs	P.K. Lakshmi	Gauss theorm
129.	05	Ist Bsc Mpcs	A. Yasa Sri	Gauss theorm
130.	06	Ist Bsc Mpcs	M.D. Deevena	Strokes theorm.
131.	07	Ist Bsc Mpcs	K. Jansi Rani	Strokes theorm.
132.	08	Ist Bsc Mpcs	K. Madhuri	Strokes theorm.
133.	09	Ist Bsc Mpcs	A.S.N. Priyanka	Stroke's theorm.
134.	10	Ist Bsc Mpcs	M.S. Pratyusha	Stroke's theorm.
135.	11	Ist Bsc Mpcs	R. Deepika	Green's theorm.
136.	12	Ist Bsc Mpcs	A. Bhuvaneswari	Green's theorm.
137.	13	Ist Bsc Mpcs	S.L. Prasanna	Green's theorm.
138.	14	Ist Bsc Mpcs	M. Puja	Green's theorm
139.	16	Ist Bsc Mpcs	A. Lavanya	variable mass system.
140.	17	Ist Bsc Mpcs	B. Sita Mounika	variable Mass system.
141	18	Ist Bsc Mpcs	K. Rasturi	variable mass System
142	19	Ist Bsc Mpcs	K. Prasuna	variable Mass System
143	21	Ist Bsc Mpcs	K. Mounika	Motion of a Rocket
144	22	Ist Bsc Mpcs	R.V. Hiranmayee	Motion of a Rocket..
145	23	Ist Bsc Mpcs	K. Sruja	Motion of a Rocket.
146	24	Ist Bsc Mpcs	G. Sravani	Motion of a Rocket.
147	25	Ist Bsc Mpcs	K. Vijaya Lakshmi	Motion of a Rocket.
148	26	Ist Bsc Mpcs	P. Esther Rani	one dimensional Elastic collis
149	28	Ist Bsc Mpcs	Ch. Sandya Rani	Elastic collision in one dimension

Academic Year

S.No.	Roll No.	Class	Name of the Student	Seminar Topic
150.	29	Ist BSc MPCS	K. Kalyan	Elastic collision in one dimensio
151.	30	Ist BSc MPCS	Ganesh	Elastic collision in one dimension.
152	31	Ist BSc MPCS	B. Ajit Kumar	two Dimensional elastic collision
153	32	Ist BSc MPCS	A. John wesly	2D Elastic collision.
154	33	Ist BSc MPCS	M. Vinay	2D Elastic Collision.
155	34	Ist BSc MPCS	D.V.N. Narahari	Elastic collision in two dimensio
156	35	Ist BSc MPCS	J. Vinay Ranjan Roy	Elastic collision in two dimensio
157.	36	Ist BSc MPCS	Ch. Sai Manoj	Rutherford's α-ray Scattering
158.	37	Ist BSc MPCS	MD. Nasar baba	α-ray Scattering
159	38	Ist BSc MPCS	S.V.K.B. Aditya	Rutherford's α-ray Scattering
160.	39	Ist BSc MPCS	G. Sai chandu	Rutherford's α-ray Scattering
161.	40	Ist BSc MPCS	A. Subrahmanyam	Rutherford's α-ray Scattering
162.	41	IInd BSc MPC(TM)	D. Neeharika	fresnels Biprism
163.	42	Ist BSc MPCS	R. Vinay	central force
164.	43	Ist BSc MPCS	M. Hemath	Central force.
165.	45	Ist BSc MPCS	P. A. S. Valli	Central force.
166.	46	Ist BSc MPCS	R. Priyanka	Michelson-Morley Experiment
167.	47	Ist BSc MPCS	P. Sri sai varsha	Michelson-Morley Experiment
168.	48	Ist BSc MPCS	H. Radha	Michelson-Morley Experiment
169.	49	Ist BSc MPCS	P.H.D. Jyothi	Michelson-Morley Experiment
170.	50	Ist BSc MPCS	Sruthi - ch	Michelson-Morley Experiment
171.	51	Ist BSc MPCS	M.S. Sandya	length contraction
172.	52	Ist BSc MPCS	A. S. V. Kumar	length contraction.

Academic Year

S.No.	Roll No.	Class	Name of the Student	Seminar Topic
173.	54	I st BSc MPCS	A. Ranga Sai	length contraction
174.	55	I st BSc MPCS	T. Bala krishna Varma	length contraction.
175.	56	I st BSc MPCS	A. Narendra babu	Time delation.
176.	57	I st BSc MPCS	J.L.S. krishna goud	Time delation.
177.	58	I st BSc MPCS	M. Yohan	Time delation.
178	59	I st BSc MPCS	P.S. Ranga	Time delation.
179.	01	II nd BSc MPC(TM)	Ch. Anitha	Chromatic Aberration
180.	02	II nd BSc MPC(TM)	P. Danamma	chromatic Aberration
181.	03	II nd BSc MPC(TM)	A. Sravani	Spherical Aberration
182.	06	II nd BSc MPC(TM)	M. Pavan	Frenal's Biprism
183.	09	II nd BSc MPC(TM)	T. Madhu krishnam Raju	colours in thin films
184.	11	II nd BSc MPC(TM)	K. Ramadevi	Achromatism conditions
185.	12	II nd BSc MPC(TM)	M. Mounika	Frenal's Biprism
186.	13	II nd BSc MPC(TM)	T. Lakshmi	Newton's Rings
187.	15	II nd BSc MPC(TM)	B. Vijaya	Newton's Rings
188.	16	II nd BSc MPC(TM)	G. Mani Kanta	chromatic abberrations
189.	17	II nd BSc MPC(TM)	P. Madhavi	Spherical abberrations
190.	18	II nd BSc MPC(TM)	D. uma Maheswari	Newton's rings
191.	20	II nd BSc MPC(TM)	D. Sujnan Singh.	Babinet's compansation
192.	21	II nd BSc MPC(TM)	N. Balasubra	fiber optic communication

Academic Year

S.No.	Roll No.	Class	Name of the Student	Seminar Topic
193.	22	IInd BSC MPC(TM)	P. Venkat	Structure of Holography
194.	26	IInd BSC MPC(TM)	G. Yosepu	Ruby Laser
195.	27	IInd BSC MPC(TM)	V. Jai Ranga	Structure of Holography
196.	29	IInd BSC MPC(TM)	P. Chandrashekar	Babinet's compansator.
197.	31.	IInd BSC MPC(TM)	K. Nagendra Rao	Helium - Neon Laser.
198.	34	IInd BSC MPC(TM)	K. Chandra Sekhar	optical fiber communication
199.	35	IInd BSC MPC(TM)	D. Parvathi	Lloyd's Mirror
200	36	IInd BSC MPC(TM)	J. Rajesh	Einsteins Equations
201.	38	IInd BSC MPC(TM)	K. Raju	fran hofer's
202	39	IInd BSC MPC(TM)	K. Ravi varma	Laser
203.	40	IInd BSC MPC(TM)	J. Satish	fran houfer's
204.	1	Ist BSC MPC(EM)	K. Nani	Gauss theorm of divergence
205.	02	Ist BSC MPC(EM)	S.N. Durga vijaya	Gauss theorm of divergence.
206.	03	Ist BSC MPC(EM)	K. Yamini	Gauss theorm of divergence.
207.	04	Ist BSC MPC(EM)	S. Pavitra	Gauss theorm of divergence.
208.	05	Ist BSC MPC(EM)	P. Ramya	Gauss theorm of divergence
209.	07	Ist BSC MPC(EM)	J. Navya	Gauss theorm of divergence
210.	08	Ist BSC MPC(EM)	P. Jyothi prasanna	Stroke's theorm.
211.	10	Ist BSC MPC(EM)	M. Manju	Stroke's theorm.
212.	12	Ist BSC MPC(EM)	V. Amrutha valli	Stroke's theorm.

Academic Year

S.No	Roll No	Class	Name of the Student	Seminar Topic
213	13	I st BSc MPC (EM)	N. Lavanya	Stroke's theorm
214.	14	I st BSc MPC (EM)	K. Karunya Jyothi	Stroke's theorm.
215.	15	I st BSc MPC (EM)	S. Prathysha	Green's theorm.
216.	16	I st BSc MPC (EM)	E. Neelima Rani	Green's theorm.
217	17	I st BSc MPC (EM)	G. Malathi	Green's theorm.
218.	18	I st BSc MPC (EM)	K. Mani chandana	Green's theorm.
219	19	I st BSc MPC (EM)	T. Padmavathi	Green's theorm.
220	20	I st BSc MPC (EM)	Y. Pooja	Green's theorm.
221.	21	I st BSc MPC (EM)	P. Divya durga	Green's theorm.
222	22	I st BSc MPC (EM)	G. Hema kumari	Variable mass system.
223.	23	I st BSc MPC (EM)	V. Devika	Law of conservation of Angular Momentum.
224.	24	I st BSc MPC (EM)	P. R. Prasanna	Variable mass system.
225.	27.	I st BSc MPC (EM)	M. Anuesh	Variable Mass system.
226.	28	I st BSc MPC (EM)	G. Vijaya Durga	Variable mass system
227.	29	I st BSc MPC (EM)	A. T. Naresh	Motion of a Rocket.
228.	30	I st BSc MPC (EM)	G. Ramanjaneyulu	Motion of a Rocket.
229.	31	I st BSc MPC (EM)	G. Purna pavan	Motion of a Rocket.
230.	32	I st BSc MPC (EM)	K. Hari krishna	Motion of a Rocket.
231.	33	I st BSc MPC (EM)	K. Krishna prakash	Motion of a Rocket.
232.	34	I st BSc MPC (EM)	K. V. Sai kumar	Motion of a Rocket.
233.	35	I st BSc MPC (EM)	K. Bala krishna	Motion of a Rocket.

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S.No	Roll NO.	Class	Name of the Student	Seminar Topic
234.	37	I^st BSc MPC(EM)	V. Vamsi	Collision
235.	38	I^st BSC MPC(EM)	V. Ramanjaneyulu	Elastic collision in one dimension
236.	40	I^st BSC MPC(EM)	K. Anil Kumar	one dimensional Elastic collision
237.	42	I^st BSC MPC(EM)	K. mani babu	Elastic collision in one dimension
238.	43	I^st BSC MPC(EM)	P. V. Karthik	Elastic collision in one dimension
239.	44	I^st BSC MPC(EM)	G. Durga prasad	collisions
240.	46	I^st BSC MPC(EM)	L. Raja	Elastic collision in one dimension
241.	47	I^st BSC MPC(EM)	N. Mohana Krishna	collisions
242.	48	I^st BSC MPC(EM)	B. V. S. Kumar	Two dimensional collision
243.	49	I^st BSC MPC(EM)	K. Aravind	Two dimensional Elastic collision
244.	54	I^st BSC MPC(EM)	M. Mahesh Kumar	Rutherford's α-ray scattering.
245.	55	I^st BSC MPC(EM)	D. usha rani	Rutherford's α-ray scattering
246.	56	I^st BSC MPC(EM)	Ch. mamatha	Rutherford's α-ray scattering.
247.	57	I^st BSC MPC(EM)	U. S. Lakshmi	central force.
248.	58	I^st BSC MPC(EM)	K. Vani	central force.
249.	59	I^st BSC MPC(EM)	M. N. Mallika	central force.
250.	60	I^st BSC MPC(EM)	H. Malleswari	central force.
251.	61	I^st BSC MPC(EM)	N. yamini	central force.
252.	62	I^st BSC MPC(EM)	Siva priya	central force
253.	63	I^st BSC MPC(EM)	G. Priscilla	central force.
254	64	I^st BSC MPC(EM)	B. Raja shekar	Michelson - Morley Experiment

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S.No.	Roll No.	Class	Name of the Student	Seminar Topic
255.	66	I^st BSC MPC(EM)	K. Durga prasad	Michelson Morley Experiment
256.	67	I^st BSC MPC(EM)	B. Lalu prasad	Michelson Morley Experiment.
257	69	I^st BSC MPC(EM)	G. Devendra	Michelson- Morley Experiment
258.	70	I^st BSC MPC(EM)	P. Indravarma	Michelson-Morley Experiment.
259.	71	I^st BSC MPC(EM)	Y. Manikanta	length contraction.
260.	73	I^st BSC MPC(EM)	D. Tarun gopal	length contraction.
261.	75	I^st BSC MPC(EM)	P. Chandra shekar	length contraction.
262.	76	I^st BSC MPC(EM)	U. Ajay kumar	length contraction.
263.	77	I^st BSC MPC(EM)	A. Ayyappa Sai	length contraction.
264.	78	I^st BSC MPC(EM)	V. V. Venkatesh	Time dilation.
265	81	I^st BSC MPC(EM)	T. Anil kumar	Time dilation.
266.	82	I^st BSC MPC(EM)	T. Purna	Time dilation.
267.	83.	I^st BSC MPC(EM)	Y. Maheswari	Time dilation.
268.	84	I^st BSC MPC(EM)	G.P. Harish kumar	Time dilation.
269.	45	IInd BSC MPC(EM)	Y. Maheswari	Spherical abberation.
270.	48	IInd BSC MPC(EM)	R.V.B. Manikanta	chromatic abberation.
271.	49	IInd BSC MPC(EM)	K.L.N. prasad	chromatic abberation.
272.	51	IInd BSC MPC(EM)	D. Vijay	chromatic abberation.
273.	53	IInd BSC MPC(EM)	U. Kotiswara Rao	Laser.
274.	55	IInd BSC MPC(EM)	D.D.V. Prasad.	Lasers.
275.	56	IInd BSC MPC(EM)	G. Sai Tarun	Curvature.

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S.No.	Roll NO.	Class	Name of the Student	Seminar Topic
278	1	II MPCs	K. Mani Madhuri	LASERS
278	3	II MPCs	K. N. R Sruthi	chromatic Abberations
279	4	II MPCs	ch. vasavi	chromatic Abberations
280	5	II MPCs	P. V. N. M. Swetha	LASERS
281	6	II MPCs	S. china Lavanya	LASERS
282	7	II MPCs	V. K. Durga Devi	LASERS
283	8	II MPCs	V. Sailaja	LASERS
284	9	II MPCs	Lalitha. Poosala	Distortion
285	10	II MPCs	J. Pooja	chromatic Aberration
286	12	II MPCs	M. Kavya Sri	chromatic Aberration
287	13	II MPCs	V. S. R. Anoktha Malyad	spherical Aberration
288	14	II MPCs	B. Reethika	spherical Aberration
289	15	II MPCs	P. Geetha Ram	Lasers
290	16	II MPCs	K. Suma	Lasers
291	17	II MPCs	G. Navya Deepika	Lasers
292	18	II MPCs	G. Kranthi	Lasers
293	19	II MPCs	ch. Saisri	Lasers
294	20	II MPCs	P. Pujitha	Lasers
295	21	II MPCs	P. Meghana	Distortion
296	22	II MPCs	M. Keerthi Durga	chromatic Aberration

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S.No.	Roll NO.	Class	Name of the Student	Seminar Topic
297	23	II MPCs	M. Sree Devi	COMA
298	24	II MPCs	M. Rupa devi	Lasers
299	25	II MPCs	ch. vijaya Durga	chromatic Aberration
300	26	II MPCs	P. chandana kaveri	chromatic Aberration
301	27	II MPCs	A. vineetha	Lasers
302	28	II MPCs	P. Sri Divya	COMA
303	29	II MPCs	L. Madhuri	chromatic Aberration
304	30	II MPCs	K. Mery Jyothi	chromatic Aberration
305	31	II MPCs	S. Najiya	Astigmatism
306	32	II MPCs	S. ch. Ramyasri	Lasers
307	33	II MPCs	ch. Sudha Rani	coma
308	34	II MPCs	G. Bhagya Lakshmi	curvature
309	35	II MPCs	N. Lakshmi Durga	Distortion
310	36	II MPCs	P. Sai Kumar	Lasers
311	37	II MPCs	B. venkat Reddy	Distortion
312	38	II MPCs	R. Siva prasad	coherence and coherent sources
313	39	II MPCs	G. Sandeep	curvature
314	40	II MPCs	V. N. vishnu kumar	Lasers
315	41	II MPCs	B. Bhanu prakash	Lasers
316	42	II MPCs	P. Sai krishna	curvature
317	44	II MPCs	K. vijay Sai	Lasers

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S.No	Roll No.	Class	Name of the Student	Seminar Topic
318	11	II MPC	K. Revathi	COMA
319	12	II MPC	S. Sesharani	Polarisation
320	19	II MPC	K. M. V. B Dharma Teja	Laser
321	17	II MPC	B. Dileep Kumar	curvature
323	21	II MPC	G. N. Durga Rao	chromatic Aberration
324	22	II MPC	M. chandra babo	population Inversion
325	23	II MPC	P. R. charan sai	spantaneous and stimulated Emissions
326	24	II MPC	Y. D. venkata prasad	chromatic Aberration
327	25	II MPC	B. Teja	chromatic Aberration
328	30	II MPC	P.S.S. Manikanta	Distortion
329	32	II MPC	K. prasad kumar	chromatic Aberration
330	34	II MPC	M. V. Durga prasad	Lasers
331	37	II MPC	S. V. Sai kumar	chromatic Aberration
332	38	II MPC	G. Akash kumar	COMA
333	39	II MPC	K.N.V Satya Narayana	Lasers
334	40	II MPC	MD. Ahamed saad	population inversion
335	41	II MPC	A. Devi	Lasers
336	42	II MPC	A. Tulasi	spherical Aberration
337	43	II MPC	A.P.L Tulasi	chromatic Aberration
338	44	II MPC	B. Pravallika	Lasers

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S.No.	Roll No.	Class	Name of the Student	Seminar Topic
339	45	II MPCs	P. Ashok varma	curvature
340	47	II MPCs	D. venkatesh	curvature
341	49	II MPCs	K. A.S.P Kumar	Distortion
342	50	II MPCs	ch. Rajesh	Lasers
343	51	II MPCs	T. Sravani	Lasers
344	52	II MPCs	R. Sandhya Rani	Lasers
345	54	II MPCs	K. Mounika Devi	COMA
346	55	II MPCs	R. Jyothi Babu	curvatur
347	56	II MPCs	M.V. Manikanta Sai	Lasers
348	58	II MPCs	A.N.V.S Arinash	chromatic Aberration
349	59	II MPCs	M. Durga prasad	Distortion
350	1	II MPC	K. vasudha	chromatic Aberration
351	2	II MPC	P. Bharani	Lasers
352	3	II MPC	U. Bhagya satya vathi	chromatic Aberration
353	4	II MPC	V. Durga Dawes wari	chromatic Aberration
354	5	II MPC	B. Sirisha	Lasers
355	6	II MPC	T. Nagalakshmi	chromatic Aberration
356	7	II MPC	B. Sailaja	Lasers
357	9	II MPC	G. Manaswini	coma
358	10	II MPC	P. Harika Devi	Double Refraction

DEPARTMENT OF PHYSICS
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Seminar by II B.Sc. MPCs student