#### Academic Monitor: 2019-2020

# **Department:** Physics

# H. M. M. College For Women, Dakhineswar, Kolkata-35

**Beginning Date:** 

Sem-I: 16.08.2019 Sem-III: 16.08.2019 3<sup>rd</sup> Year: 05.08.2019

Date/ Day	Year/ Sem		er of Classes y or Practical)	Topic Taught/Other works	Signature	Remarks if any
		Allotted	Taken	_		
01.07.2019 (MON)				ON DUTY HABRA COLLEGE TO COLLECT PART-II ANSWER-SCRIPT	РРР	
02.07.2019 (TUE)				DEPARTMENTAL WORK	РРР	
03.07.2019 (WED)				CASUAL LEAVE	РРР	
04.07.2019 (THURS)				NO CLASS DAY		
05.07.2019 (FRI)				WBSU EXAM -2ND YEAR	РРР	
06.07.2019 (SAT)				CASUAL LEAVE	РРР	
07.07.2019 (SUN)				SUNDAY		
08.07.2019 (MON)				PRACTICAL EXAM+WBSU EXAM DUTY	РРР	
09.07.2019 (TUE)				SEMINAR AT ROOM NO113	РРР	
10.07.2019 (WED)				CASUAL LEAVE	РРР	
11.07.2019 (THURS)				NO CLASS DAY		
12.07.2019 (FRI)				STAFF MEETING	РРР	
13.07.2019 (SAT)				DEPARTMENTAL WORK+ MEETING	РРР	
14.07.2019 (SUN)				SUNDAY		
15.07.2019 (MON)				DEPARTMENTAL WORK	РРР	
16.07.2019 (TUE)				Simon Center of Geometry & Physics (USA) 16.07.2019 to 04.08.2019)	РРР	
17.07.2019 (WED)				Simon Center of Geometry & Physics (USA)	РРР	
31.07.2019 (WED)				Simon Center of Geometry & Physics (USA) 16.07.2019 to 04.08.2019)	РРР	

### JULY-2019

### AUGUST-2019

Date/ Day	Year/ Sem		er of Classes y or Practical)	Topic Taught/Other works	Signature	Remarks if any
		Allotted	Taken	_		
01.08.2019 (THURS)				Simon Center of Geometry & Physics (USA) 16.07.2019 to 04.08.2019)	РРР	
02.08.2019 (FRI)				Simon Center of Geometry & Physics (USA) 16.07.2019 to 04.08.2019)	РРР	
03.08.2019 (SAT)				Simon Center of Geometry & Physics (USA) 16.07.2019 to 04.08.2019)	РРР	
04.08.2019 (SUN)				Simon Center of Geometry & Physics (USA) 16.07.2019 to 04.08.2019)	РРР	
05.08.2019 (MON)	3 <sup>rd</sup> Yr	03	03	Students not admitted	РРР	
06.08.2019 (TUE)				CASUAL EAVE	РРР	
07.08.2019 (WED)	3 <sup>rd</sup> Yr	03	03	Students not admitted	РРР	
08.08.2019 (THURS)				NO CLASS DAY		
09.08.2019 (FRI)				CLASS SUSPENDED	РРР	
10.08.2019 (SAT)				CLASS SUSPENDED	РРР	
11.08.2019 (SUN)				SUNDAY		
12.08.2019 (MON)				ID-UD-ZOHA (HOLIDAY)		
13.08.2019 (TUE)				ISI		
14.08.2019 (WED)				COLLEGE FOUNDATION DAY		
15.08.2019 (THURS)				INDEPENDENCE DAY		
16.08.2019 (FRI)	SEM-I	01	01	Students not admitted	РРР	
	SEM-III	03 (P)	03(P)	Verification of Stefan's law using a torch bulb.	РРР	STUDENTS : UPASANA DUTTA KHUSBOO PARVEEN PRIYA TRIPATHY PIU NANDY AMISHA SHARMA ANNU SHARMA
	3 <sup>rd</sup> Yr	02	02	Students not admitted		
17.08.2019 (SAT)				CASUAL LEAVE		
18.08.2019 (SUN)				SUNDAY		
19.08.2019 (MON)	SEM-I	0	0	Students not admitted	РРР	
	SEM-III	02	02	Zeroth Law of thermodynamics and temperature. First law and internal energy,	РРР	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	РРР	
20.08.2019 (TUE)	SEM-I	02	02	Students not admitted	РРР	
	SEM-III	0	0	CLASS NOT ALLOTED	РРР	
	3 <sup>rd</sup> Yr	03 (P)	03 (P)	Students not admitted	РРР	
21.08.2019 (WED)	SEM-I	03	03	Students not admitted	РРР	
	SEM-III	02	02	Various Thermodynamical Processes, Applications of First Law	РРР	
	3 <sup>rd</sup> Yr	01	01	Students not admitted	PPP	
22.08.2019				NO CLASS DAY		

(THURS)					
23.08.2019 (FRI)				JANMASTOMI	
24.08.2019 (SAT)				CASUAL LEAVE	
25.08.2019 (SUN)				SUNDAY	
26.08.2019 (MON)	SEM-I	04	04	Students not admitted	ррр
	SEM-III	02	02	General Relation between CP and CV, Work Done during Isothermal and Adiabatic Processes,	ррр
	3 <sup>rd</sup> Yr	02	02	Students not admitted	РРР
27.08.2019 (TUE)				CASUAL LEAVE	
28.08.2019 (WED)	SEM-I	03	03	Students not admitted	ррр
	SEM-III	02	02	Compressibility and Expansion Coefficient, Reversible and irreversible processes, Second law	ррр
	3 <sup>rd</sup> Yr	01	01	Students not admitted	РРР
29.08.2019 (THURS)				NO CLASS DAY	
30.08.2019 (FRI)	SEM-I	01	01	Students not admitted	ррр
	SEM-III	03 (P)	03 (P)	Verification of Stefan's law using a torch bulb.	РРР
	3 <sup>rd</sup> Yr	02	02	Students not admitted	PPP
TOTAL: 47		TH: 38 PRAC: 09	TH: 38 PRAC: 09		

### SEPTEMBER-2019

Date/ Day	Year/ Sem		er of Classes y or Practical)	Topic Taught/Other works	Signature	Remarks if any
		Allotted	Taken			
01.09.2019 (SUN)				SUNDAY	РРР	
02.09.2019 (MON)	SEM-I	0	0	Students not admitted	РРР	
	SEM-III	02	02	STUDENT WAS ABSENT	РРР	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	РРР	
03.09.2019 (TUE)	SEM-I	02	02	Students not admitted	РРР	
	SEM-III	0	0	Entropy, Carnot's cycle & theorem	РРР	CLASS NOT ALLOTED BUT TAKEN 2 CLASSES
	3 <sup>rd</sup> Yr	03 (P)	03 (P)	Students not admitted	РРР	
04.09.2019 (WED)	SEM-I	03	03	Students not admitted	PPP	
	SEM-III	02	02	Entropy changes in reversible & irreversible processes	PPP	
	3 <sup>rd</sup> Yr	01	01	Students not admitted	PPP	
05.09.2019 (THURS)				NO CLASS DAY		
06.09.2019 (FRI)				CASUAL LEAVE		
07.09.2019 (SAT)				CASUAL LEAVE		
08.09.2019 (SUN)				SUNDAY		
09.09.2019 (MON)	SEM-I	0	0	Students not admitted	РРР	
	SEM-III	02	02	Entropy-temperature diagrams, Third law of thermodynamics, Unattainability of absolute zero.	РРР	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	PPP	
10.09.2019 (TUE)	SEM-I	02	02	Students not admitted	РРР	
	SEM-III	0	0	CLASS NOT ALLOTED	РРР	
	3 <sup>rd</sup> Yr	03 (P)	03 (P)	Students not admitted	РРР	
11.09.2019 (WED)	SEM-I	03	03	Students not admitted	РРР	
	SEM-III	02	02	Enthalpy, Gibbs, Helmholtz and Internal Energy functions	РРР	
	3 <sup>rd</sup> Yr	01	01	Students not admitted	PPP	
12.09.2019 (THURS)				NO CLASS DAY		
13.09.2019 (FRI)	SEM-I	01	01	Students not admitted	РРР	
	SEM-III	03 (P)	03 (P)	Verification of Stefan's law using a torch bulb.	PPP	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	РРР	
14.09.2019 (SAT)	SEM-I	02	02	Students not admitted	РРР	
	SEM-III	0	0	CLASS NOT ALLOTED	РРР	
15.09.2019 (SUN)	3 <sup>rd</sup> Yr	0	0	Students not admitted SUNDAY	PPP	
16.09.2019 (MON)	SEM-I	0	0	Students not admitted	РРР	
	SEM-III	02	02	STUDENT WAS ABSENT	PPP	

	3 <sup>rd</sup> Yr	02	02	Students not admitted	PPP
17.09.2019 (TUE)	SEM-I	02	02	Students not admitted	РРР
	SEM-III	0	0	CLASS NOT ALLOTED	РРР
	3 <sup>rd</sup> Yr	03 (P)	03 (P)	Students not admitted	РРР
18.09.2019 (WED)				HOLIDAY	
19.09.2019 (THURS)				NO CLASS DAY	
20.09.2019 (FRI)	SEM-I	01	01	Students not admitted	РРР
	SEM-III	03 (P)	03 (P)	Verification of Stefan's law using a torch bulb.	РРР
	3 <sup>rd</sup> Yr	02	02	Students not admitted	РРР
21.09.2019 (SAT)	SEM-I	02	02	Students not admitted	ррр
	SEM-III	0	0	CLASS NOT ALLOTED	РРР
	3 <sup>rd</sup> Yr	0	0	Students not admitted	РРР
22.09.2019 (SUN)				SUNDAY	
23.09.2019 (MON)	SEM-I	0	0	Students not admitted	РРР
	SEM-III	02	02	Maxwell's relations and applications - Joule- Thompson Effect,	РРР
	3 <sup>rd</sup> Yr	02	02	Students not admitted	ррр
24.09.2019 (TUE)	SEM-I	02	02	Students not admitted	РРР
	SEM-III	0	0	CLASS NOT ALLOTED	РРР
	3 <sup>rd</sup> Yr	03 (P)	03 (P)	Students not admitted	РРР
25.09.2019 (WED)				CASUAL LEAVE	
26.09.2019 (THURS)				NO CLASS DAY	
27.09.2019 (FRI)				CASUAL LEAVE	
28.09.2019 (SAT)				MAHALAYA	
29.09.2019 (SUN)				SUNDAY	
30.09.2019 (MON)				NOT SIGNATURE NOR ANY CLASSES ALLOTED/TAKEN IN ATTENDANCE REGISTER	
TOTAL: 64		TH: 46 PRAC: 18	TH: 46 PRAC: 18		

Date/ Day	Year/ Sem		er of Classes or Practical)	Topic Taught/Other works	Signature	Remarks if any
		Allotted	Taken			
01.10.2019 (TUE)				CASUAL LEAVE	РРР	
02.10.2019 (WED)				GANDHI-BIRTH DAY	РРР	
03.10.2019 (THURS)				03.10.2019 TO 24.10.2019 PUJA VACATION	РРР	
24.10.2019 (THURS)				PUJA VACATION		
25.10.2019 (FRI)	SEM-I	01	01	Students not admitted	РРР	
	SEM-III	03 (P)	03 (P)	Verification of Stefan's law using a torch bulb.	РРР	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	РРР	
26.10.2019 (SAT)	SEM-I	02	02	Students not admitted	РРР	
	SEM-III	0	0	CLASS NOT ALLOTED	РРР	
	3 <sup>rd</sup> Yr	0	0	Students not admitted	РРР	
27.10.2019 (SUN)				SUNDAY		
28.10.2019 (MON)				PUJA VACATION		
29.10.2019 (TUE)				PUJA VACATION		
30.10.2019 (WED)				PUJA VACATION		
31.10.2019 (THURS)				NO CLASS DAY		
TOTAL: 08		TH: 05 PRAC: 03	TH: 05 PRAC: 03			

### NOVEMBER-2019

Date/ Day	Year/ Sem		er of Classes y or Practical)	Topic Taught/Other works	Signature	Remarks if any
		Allotted	Taken			
01.11.2019 (FRI)	SEM-I	01	01	Students not admitted	РРР	
	SEM-III	03 (P)	03 (P)	Verification of Stefan's law using a torch bulb.	PPP	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	PPP	
02.11.2019 (SAT)				CHAT PUJA		
03.11.2019 (SUN)				SUNDAY		
04.11.2019 (MON)				CHAT PUJA		
05.11.2019 (TUE)				NETAJI INDOOR STADIUM TO ATTEND CHIEF MINISTER'S MEET	РРР	
06.11.2019 (WED)				JAGADHATRI PUJA		
07.11.2019 (THURS)				NO CLASS DAY		
08.11.2019 (FRI)	SEM-I	01	01	Students not admitted	РРР	
	SEM-III	03 (P)	03 (P)	Verification of Stefan's law using a torch bulb.	PPP	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	РРР	
09.11.2019 (SAT)				CYCLONE-HOLIDAY		
10.11.2019 (SUN)				SUNDAY		
11.11.2019 (MON)	SEM-I	0	0	Students not admitted	РРР	
	SEM-III	02	02	Clausius- Clapeyron Equation, Expression for (CP – CV), CP/CV, TdS equations.	РРР	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	РРР	
12.11.2019 (TUE)				GURUNANAK BIRTHDAY	PPP	
13.11.2019 (WED)	SEM-I	03	03	Students not admitted		
	SEM-III	02	02	Derivation of Maxwell's law of distribution of velocities and its experimental verification, Mean free path (Zeroth Order),	РРР	
	3 <sup>rd</sup> Yr	01	01	Students not admitted	PPP	
14.11.2019 (THURS)				NO CLASS DAY		
15.11.2019 (FRI)	SEM-I	01	01	Students not admitted	РРР	
	SEM-III	03 (P)	03 (P)	Verification of Stefan's law using a torch bulb.	PPP	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	РРР	
16.11.2019 (SAT)	SEM-I	02	02	Students not admitted	РРР	
	SEM-III	0	0	CLASS NOT ALLOTED	PPP	
	3 <sup>rd</sup> Yr	0	0	Students not admitted	PPP	
17.11.2019 (SUN)				SUNDAY		
18.11.2019 (MON)	SEM-I	0	0	Students not admitted	РРР	
	SEM-III	02	02	STUDENT WAS ABSENT	PPP	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	РРР	
19.11.2019 (TUE)				MEETING	РРР	
20.11.2019				MEETING	PPP	

21.11.2019 (THURS)				MEETING	РРР
22.11.2019 (FRI)				MEETING	РРР
23.11.2019 (SAT)				CASUAL LEAVE	РРР
24.11.2019 (SUN)				SUNDAY	
25.11.2019 (MON)	SEM-I	0	0	Students not admitted	ррр
	SEM-III	02	02	Blackbody radiation, Spectral distribution, Concept of Energy Density, Derivation of Planck's law	ррр
	3 <sup>rd</sup> Yr	02	02	Students not admitted	РРР
26.11.2019 (TUE)	SEM-I	02	02	Students not admitted	ррр
	SEM-III	0	0	CLASS NOT ALLOTED BUT TAKEN-03	РРР
	3 <sup>rd</sup> Yr	03 (P)	03 (P)	Students not admitted	PPP
27.11.2019 (WED)	SEM-I	03	03	Students not admitted	ррр
	SEM-III	02	02	STUDENT WAS ABSENT	РРР
	3 <sup>rd</sup> Yr	01	01	Students not admitted	РРР
28.11.2019 (THURS)				NO CLASS DAY	
29.11.2019 (FRI)				CASUAL LEAVE	
30.11.2019 (SAT)	SEM-I	02	02	Students not admitted	РРР
	SEM-III	0	0	CLASS NOT ALLOTED	РРР
	3 <sup>rd</sup> Yr	0	0	Students not admitted	РРР
TOTAL:52		TH: 40 PRAC: 12	TH: 40 PRAC: 12		

Date/ Day	Year/ Sem		er of Classes or Practical)	Topic Taught/Other works	Signature	Remarks if any
		Allotted	Taken	-		
01.12.2019 (SUN)				SUNDAY		
02.12.2019 (MON)	SEM-I	0	0	Students not admitted	РРР	
	SEM-III	02	02	RADIATION	РРР	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	РРР	
03.12.2019 (TUE)	SEM-I	02	02	Students not admitted	РРР	
	SEM-III	0	0	CLASS NOT ALLOTED	РРР	
	3 <sup>rd</sup> Yr	03 (P)	03 (P)	Students not admitted	РРР	
04.122019 (WED)	SEM-I	03	03	Students not admitted	РРР	
	SEM-III	02	02	STUDENT WAS ABSENT	РРР	
	3 <sup>rd</sup> Yr	01	01	Students not admitted	РРР	
05.122019 (THURS)				NO CLASS DAY	РРР	
06.12.2019 (FRI)				BIKASH BHAVAN FOR OFFICE WORK	РРР	
07.12.2019 (SAT)	SEM-I	02	02	Students not admitted	РРР	
	SEM-III	0	0	CLASS NOT ALLOTED	РРР	
	3 <sup>rd</sup> Yr	0	0	Students not admitted	РРР	
08.12.2019 (SUN)				SUNDAY		
09.12.2019 (MON)	SEM-I	0	0	Students not admitted	РРР	
	SEM-III	02	02	STUDENT WAS ABSENT	РРР	CLASS DISSOLVED
	3 <sup>rd</sup> Yr	02	02	Students not admitted	РРР	
10.122019 (TUE)				CASUAL LEAVE/EL	РРР	
11.12.2019 (WED)				TENDER & PURCHASE COMMITTEE MEETING ATTENDED	РРР	
12.122019 (THURS)				NO CLASS DAY	РРР	
13.12.2019 (FRI)				CASUAL LEAVE/EL	РРР	
14.122019 (SAT)				WBSU EXAM DUTY	РРР	
15.122019 (SUN)				SUNDAY		
16.122019 (MON)				WBSU EXAM DUTY	РРР	
17.122019 (TUE)				NO EXAM DUTY ALLOTED+DEPT. WORK	РРР	
18.12.2019 (WED)				CASUAL LEAVE/EL	РРР	
19.122019 (THURS)				NO CLASS DAY	РРР	
20.12.2019 (FRI)				SPECIAL LECTURE FOR CEMA STUDENT	РРР	
21.122019 (SAT)				WBSU EXAM DUTY	РРР	
22.122019 (SUN)				SUNDAY		
23.122019 (MON)				WBSU EXAM DUTY	РРР	
24.122019 (TUE)				WBSU EXAM DUTY	РРР	

### DECEMBER-2019

25.12.2019 (WED)			CHRISTMAS HOLIDAY	РРР	
26.12.2019 (THURS)			CHRISTMAS HOLIDAY	РРР	
27.12.2019 (FRI)			CHRISTMAS HOLIDAY	РРР	
28.12.2019 (SAT)			CHRISTMAS HOLIDAY	РРР	
29.122019 (SUN)			SUNDAY		
25.122019 (MON)			WBSU EXAM DUTY (SEM-III)	РРР	
TOTAL: 21	TH: 18 PRAC: 03	TH: 18 PRAC: 03			

Date/ Day	Year/ Sem		er of Classes y or Practical)	Topic Taught/Other works	Signature	Remarks if any
		Allotted	Taken	_		
01.01.2020 (WED)				NEW YEARS DAY-(HOLIDAY)	ррр	
02.01.2020 (THURS )				DAY-OFF		
03.01.2020 (FRI )				Departmental work	ррр	
04.01.2020 (SAT)				EXAM DUTY (2ND HALF)+DCF DOWNLOADING	ррр	
05.01.2020 (SUN)				SUNDAY		
06.01.2020 (MON)				AAPCOS SINP-CONFERENCE		
07.01.2020 (TUE)				AAPCOS SINP-CONFERENCE		
08.01.2020 (WED)				AAPCOS SINP-CONFERENCE		
09.01.2020 (THURS)				AAPCOS SINP-CONFERENCE		
10.01.2020 (FRI)				AAPCOS SINP-CONFERENCE		
11.01.2020 (SAT)				EXAM PRACTICAL	РРР	
12.01.2020 (SUN)				SUNDAY		
13.01.2020 (MON)				DEPARTMENTAL WORK	РРР	
14.01.2020 (TUE)				DEPARTMENTAL WORK+PMU MEETING	РРР	
15.01.2020 (WED)				HOLIDAY		
16.01.2020 (THURS)				NO CLASS DAY		
17.01.2020 (FRI)				ATTENDED COLLEGE STUDENTS PROGRAM	РРР	
18.01.2020 (SAT)				CASUAL LEAVE		
19.01.2020 (SUN)				SUNDAY		
20.01.2020 (MON)				DEPARTMENTAL WORK	РРР	
21.01.2020 (TUE)				MEETING	РРР	
22.01.2020 (WED)				MEETING	РРР	
23.01.2020 (THURS)				NETAJI BIRTHDAY		
24.01.2020 (FRI)	SEM-II	01	01	Students not admitted	РРР	
	SEM-IV	03 (P)	03 (P)	VISCOSITY THEORY+EXPERIMENT	РРР	STUDENTS : UPASANA DUTTA KHUSBOO PARVEEN PRIYA TRIPATHY PIU NANDY AMISHA SHARMA ANNU SHARMA
25.01.2020 (SAT)	SEM-II	02	02	Students not admitted	PPP	
	SEM-IV	0	0	STUDENT WAS ABSENT	РРР	
26.01.2020 (SUN)				SUNDAY		
27.01.2020 (MON)	SEM-II	0	0	Students not admitted	РРР	

#### JANUARY-2020

	SEM-IV	02	02	STUDENT WAS ABSENT	РРР	
28.01.2020 (TUE)	SEM-II	02	02	Students not admitted	РРР	
	SEM-IV	0	0	CLASS NOT ALLOTTED	РРР	
29.01.2020 (WED)				SARASWATI PUJA		
30.01.2020 (THURS)				HOLIDAY		
31.01.2020 (FRI)				HOLIDAY		

#### FEBRUARY-2020

Date/ Day	Year/ Sem		er of Classes y or Practical)	Topic Taught/Other works	Signature	Remarks if any
		Allotted	Taken			
01.02.2020 (SAT)	SEM-II	02	02	Students not admitted	РРР	
	SEM-IV	0	0	STUDENT WAS ABSENT	РРР	
02.02.2020 (SUN )				SUNDAY		
03.02.2020 (MON)	SEM-II	01	01	Students not admitted	PPP	
	SEM-IV	02	02	Viscosity - RAte flow of liquid in a capillary tube - Poiseuille's formula	РРР	
04.02.2020 (TUE)				CASUAL LEAVE		
05.02.2020 (WED)				CASUAL LEAVE		
06.02.2020 (THURS)				NO CLASS DAY		
07.02.2020 (FRI)	SEM-IV	03	03	ANNUAL SPORTS TEACHER WAS PRESENT	РРР	
08.02.2020 (SAT)				TEACHER WAS PRESENT	РРР	
09.02.2020 (SUN)				SUNDAY		
10.02.2020 (MON)	SEM-II	0	0	Students not admitted	РРР	
	SEM-IV	02	02	Determination of coefficient of viscosity of a liquid - Variations of viscosity of a liquid with temperature lubrication. Qualitative discussion on water waves.	ррр	
11.02.2020 (TUE)	SEM-II	02	02	Students not admitted+Attended IQAC meeting	PPP	
	SEM-IV	0	0	CLASS NOT ALLOTTED		
12.02.2020 (WED)	SEM-II	03	03	Students not admitted	РРР	
13.02.2020 (THURS)	SEM-IV	02	02	Synclastic and anticlastic surface- Excess of pressure - Application to spherical and cylindrical drops and bubbles - variation of surface tension with temperature. NO CLASS DAY	РРР	
14.022020 (FRI)				PICNIC	РРР	
15.02.2020 (SAT)	SEM-II	02	02	Students not admitted	РРР	
16.02.2020 (SUN)	SEM-IV	0	0	STUDENT WAS ABSENT SUNDAY	РРР	
17.02.2020 (MON)	SEM-II	0	0	Students not admitted	РРР	+AISHE WORK
. ,	SEM-IV	02	02	Linearity & Superposition Principle, Oscillations having equal frequencies	РРР	
18.02.2020 (TUE)	SEM-IV	02	02	Oscillations having different frequencies (Beats).	РРР	NAAC MEETING
19.02.2020 (WED)	SEM-II	03	03	Students not admitted	РРР	AISHE WORK
	SEM-IV	02	02	Graphical and Analytical Methods, Lissajous Figures with equal an unequal frequency and their uses	РРР	
20.02.2020 (THURS)				NO CLASS DAY		
21.022020 (FRI)				SIBRATRI (HOLIDAY)		

22.02.2020 (SAT)	SEM-II	02	02	Students not admitted	PPP	AISHE WORK+NTS MEETING
	SEM-IV	0	0	STUDENT WAS ABSENT	PPP	
23.02.2020 (SUN)				SUNDAY		
24.02.2020 (MON)	SEM-II	0	0	Students not admitted	РРР	AISHE WORK
	SEM-IV	02	02	Transverse waves on a string. Travelling and standing waves on a string. Normal Modes of a string.	РРР	
25.02.2020 (TUE)				UNIVERSITY FOUNDATION DAY		
26.02.2020 (WED)	SEM-II	03	03	Students not admitted	РРР	AISHE WORK
	SEM-IV	02	02	STUDENT WAS ABSENT	PPP	
27.02.2020 (THURS)				NO CLASS DAY		
28.022020 (FRI)	SEM-IV	03	03	Group velocity, Phase velocity. Plane waves. Spherical waves, Wave intensity		+BIKASH BHAVAN
29.02.2020 (SAT)	SEM-II	02	02	Students not admitted	РРР	
	SEM-IV	0	0	STUDENT WAS ABSENT	РРР	

Date/	Year/			MARCH-2020 Topic Taught/Other works	Signature	Remarks if any
Day	Sem					
01.03.2020 (SUN )		Allotted	Taken	SUNDAY		
02.03.2020 (MON)	SEM-II	0	0	CLASS NOT ALLOTED	ррр	
	SEM-IV	02	02	Qualitative discussion on water waves.	ррр	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	ррр	
03.03.2020 (TUE)	SEM-II	02	02	Students not admitted	PPP	GB SELECTION
	SEM-IV	0	0	CLASS NOT ALLOTED	PPP	
	3 <sup>rd</sup> Yr	03	03	Students not admitted	ррр	
04.03.2020 (WED)	SEM-II	02	02	Students not admitted	ррр	AISHE WORK
	SEM-IV	02	02	STUDENT WAS ABSENT	РРР	
	3 <sup>rd</sup> Yr	01	01	Students not admitted	PPP	
05.03.2020 (THURS)				NO CLASS DAY		
06.03.2020 (FRI)	SEM-II	01	01	Students not admitted	РРР	AISHE WORK
	SEM-IV	03	03	STUDENT WAS ABSENT	PPP	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	PPP	
07.03.2020 (SAT)				CASUAL LEAVE		
08.03.2020 (SUN)				SUNDAY		
09.03.2020 (MON)				DOL YATRA		
10.03.2020 (TUE)				HOLIDAY		
11.03.2020 (WED)				CASUAL LEAVE		
12.03.2020 (THURS)				NO CLASS DAY		
13.032020 (FRI)	SEM-II	01	01	Students not admitted	РРР	
	SEM-IV	03	03	STUDENT WAS ABSENT	PPP	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	РРР	
14.03.2020 (SAT)						PROBABLY LOCK DOWN START
15.03.2020 (SUN)				SUNDAY		
16.03.2020 (MON)						
17.03.2020 (TUE)						
18.03.2020 (WED)						
19.03.2020 (THURS)						
20.032020 (FRI)						
21.03.2020 (SAT)						
22.03.2020 (SUN)				SUNDAY		
23.03.2020 (MON)						
24.03.2020 (TUE)						

#### **MARCH-2020**

25.03.2020 (WED)		ONLINE CLASS START	
26.03.2020 (THURS)			
27.032020 (FRI)			
28.03.2020 (SAT)			
29.03.2020 (SUN)		SUNDAY	
30.03.2020 (MON)			
31.03.2020 (TUE)			

Date/ Day	Year/ Sem		er of Classes or Practical)	Topic Taught/Other works	Signature	Remarks if any
		Allotted	Taken			
01.04.2020 (WED)	SEM-II	0	0	Students not admitted (Upasana Dutta was back student)	ррр	ONLINE (PANDEMIC PERIOD
	SEM-IV	02	02	Student was absent	ррр	
	3 <sup>rd</sup> Yr	01	01	Students not admitted	ррр	
02.04.2020 (THURS)				NO CLASS DAY		
03.04.2020 (FRI)	SEM-II	01	01	Students not admitted	ррр	
	SEM-IV	03	03	Student was absent	ррр	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	ррр	
04.04.2020 SEM- (SAT)	SEM-II	02	02	Students not admitted	ррр	
	SEM-IV	0	0	CLASS NOT ALLOTED	ррр	
	3 <sup>rd</sup> Yr	0	0	CLASS NOT ALLOTED	ррр	
05.04.2020 (SUN)	SEM-IV	01	01	SIMPLE HARMONIC MOTION (SHM) QUESTION AND ANSWERS	РРР	SUNDAY
06.04.2020 (MON)	SEM-II	0	0	CLASS NOT ALLOTED	ррр	
	SEM-IV	02	02	DAMPED AND FORCED VIBRATIONS QUESTION AND ANSWERS	ррр	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	ррр	
07.04.2020 (TUE)	SEM-II	02	02	Students not admitted	РРР	
	SEM-IV	0	0	Superposition of Two Perpendicular Harmonic Oscillations	РРР	NOT ALLOTED BU TAKEN 02 CLASSE
	3 <sup>rd</sup> Yr	03	03	Students not admitted	ррр	
08.04.2020 (WED)	SEM-II	02	02	Students not admitted	ррр	
	SEM-IV	02	02	STUDENT WAS ABSENT	PPP	
	3 <sup>rd</sup> Yr	01	01	Students not admitted	PPP	
09.04.2020 (THURS)				NO CLASS DAY		
10.042020 (FRI)	SEM-II	01	01	Students not admitted	РРР	
	SEM-IV	03	03	Wave motions (general), Group velocity, Phase velocity	РРР	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	PPP	
11.04.2020 (SAT)	SEM-II	02	02	Students not admitted	ррр	
	SEM-IV	0	0	CLASS NOT ALLOTED	ррр	
12.04.2020 (SUN)	3 <sup>rd</sup> Yr	0	0	CLASS NOT ALLOTED SUNDAY	ррр	
(SUN) 13.04.2020 (MON)	SEM-II	0	0	CLASS NOT ALLOTED	ррр	
	SEM-IV	02	02	Student WAS ABSENT	ррр	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	ррр	
14.04.2020 (TUE)	SEM-II	02	02	Students not admitted	PPP	
	SEM-IV	0	0	STUDENT WAS ABSENT	PPP	
	3 <sup>rd</sup> Yr	03	03	Students not admitted	ррр	
15.04.2020 (WED)	SEM-II	02	02	Students not admitted	ррр	
	SEM-IV	02	02	STUDENT WAS ABSENT	РРР	
	3 <sup>rd</sup> Yr	01	01	Students not admitted	PPP	

# APRIL-2020 (MODE: ONLINE)

16.04.2020 (THURS)	SEM-IV	02	02	Fourier's Theorem, Intensity of sound		
17.04.2020 (FRI)	SEM-II	01	01	Students not admitted	PPP	
	SEM-IV	03	03	STUDENT WAS ABSENT	РРР	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	PPP	
18.04.2020 (SAT)	SEM-II	02	02	Students not admitted	ррр	
	SEM-IV	0	0	CLASS NOT ALLOTED	ррр	
	3 <sup>rd</sup> Yr	0	0	CLASS NOT ALLOTED	ррр	
19.04.2020 (SUN)				SUNDAY		
20.04.2020 (MON)	SEM-II	0	0	CLASS NOT ALLOTED	ррр	
	SEM-IV	02	02	Student WAS ABSENT	ррр	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	ррр	
21.04.2020 (TUE)	SEM-II	02	02	Students not admitted	PPP	
	SEM-IV	0	0	STUDENT WAS ABSENT	PPP	
	3 <sup>rd</sup> Yr	03	03	Students not admitted	ррр	
22.04.2020 (WED)	SEM-II	02	02	Students not admitted	ррр	
	SEM-IV	02	02	STUDENT WAS ABSENT	РРР	
	3 <sup>rd</sup> Yr	01	01	Students not admitted	PPP	
23.04.2020 (THURS)				NO CLASS DAY		
24.04.2020 (FRI)	SEM-II	01	01	Students not admitted	РРР	
	SEM-IV	03	03	STUDENT WAS ABSENT	PPP	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	PPP	
25.04.2020 (SAT)	SEM-II	02	02	Students not admitted	ррр	
	SEM-IV	0	0	CLASS NOT ALLOTED	ррр	
	3 <sup>rd</sup> Yr	0	0	CLASS NOT ALLOTED	ррр	
26.04.2020 (SUN)				SUNDAY		
27.04.2020 (MON)	SEM-II	0	0	CLASS NOT ALLOTED	ррр	
	SEM-IV	02	02	Student WAS ABSENT	ррр	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	ррр	
28.04.2020 (TUE)	SEM-II	02	02	Students not admitted	PPP	
	SEM-IV	0	0	STUDENT WAS ABSENT	PPP	
	3 <sup>rd</sup> Yr	03	03	Students not admitted	ррр	
29.04.2020 (WED)	SEM-II	02	02	Students not admitted	ррр	
	SEM-IV	02	02	STUDENT WAS ABSENT	PPP	
	3 <sup>rd</sup> Yr	01	01	Students not admitted	PPP	
30.04.2020 (THURS)				NO CLASS DAY		

Date/ Day	Year/ Sem		er of Classes y or Practical)	Topic Taught/Other works	Signature	Remarks if any
		Allotted	Taken			
01.05.2020 (FRI )	SEM-II	01	01	Students not admitted	РРР	
	SEM-IV	03	03	STUDENT WAS ABSENT	PPP	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	PPP	
02.05.2020 (SAT)	SEM-II	02	02	Students not admitted	ррр	
	SEM-IV	0	0	CLASS NOT ALLOTED	ррр	
	3 <sup>rd</sup> Yr	0	0	CLASS NOT ALLOTED	ррр	
03.05.2020 (SUN)				SUNDAY		
	SEM-II	0	0	CLASS NOT ALLOTED	ррр	
	SEM-IV	02	02	Student WAS ABSENT	ррр	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	ррр	
	SEM-II	02	02	MAGNETISM NOTE (VIDEO)	РРР	UPASANA DUTTA (BACK STUDENT
	SEM-IV	0	0	STUDENT WAS ABSENT	PPP	
	3 <sup>rd</sup> Yr	03	03	Students not admitted	ррр	
06.05.2020	SEM-II	02	02	Students not admitted	ррр	
(WED)						
	SEM-IV	02	02	STUDENT WAS ABSENT	PPP	
	3 <sup>rd</sup> Yr	01	01	Students not admitted	PPP	
07.05.2020 (THURS)				NO CLASS DAY		
08.05.2020 (FRI )	SEM-II	01	01	Students not admitted	PPP	
	SEM-IV	03	03	STUDENT WAS ABSENT	PPP	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	PPP	
09.05.2020 (SAT)	SEM-II	02	02	Students not admitted	ррр	
	SEM-IV	0	0	CLASS NOT ALLOTED	ррр	
	3 <sup>rd</sup> Yr	0	0	CLASS NOT ALLOTED	ррр	
10.05.2020 (SUN)				SUNDAY		
11.05.2020 (MON)	SEM-II	0	0	ELECTROMAGNETIC INDUCTION NOTE (VIDEO LECTURE)	ррр	CLASS NOT ALLOTED BUT TAKEN 02 CLASSI
	SEM-IV	02	02	Interference of light NOTE (VIDEO LECTURE)	ррр	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	ррр	
12.05.2020 (TUE)	SEM-II	02	02	Students not admitted	РРР	
	SEM-IV	0	0	Fresnel's Biprism NOTE (VIDEO LECTURE)	PPP	CLASS NOT ALLOTED BUT TAKEN 02 CLASS
	3 <sup>rd</sup> Yr	03	03	Students not admitted	ррр	
13.05.2020 (WED)	SEM-II	02	02	Students not admitted	ррр	
	SEM-IV	02	02	Stationary waves NOTE (VIDEO LECTURE), Numericals on beats, Numericals on sound intensity	РРР	
	3 <sup>rd</sup> Yr	01	01	Students not admitted	PPP	
14.05.2020	SEM-IV	02	02	Thin Film Interference		
(THURS)						

# MAY-2020 (MODE: ONLINE)

	SEM-IV	03	03	Fresnel's Biprism NOTE (VIDEO LECTURE) & pdf	РРР	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	PPP	
16.05.2020 (SAT)	SEM-II	02	02	Students not admitted	ррр	
	SEM-IV	0	0	Numericals on Sound & Light NOTE (VIDEO LECTURE) & pdf	ррр	CLASS NOT ALLOTED BUT TAKEN 02 CLASS
	3 <sup>rd</sup> Yr	0	0	CLASS NOT ALLOTED	ррр	
17.05.2020 (SUN)				SUNDAY		
18.05.2020 (MON)	SEM-II	0	0	CLASS NOT ALLOTED	ррр	
	SEM-IV	02	02	Numericals on Sound & Light (Assignment-11)	ррр	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	ррр	
19.05.2020 (TUE)	SEM-II	02	02	Students not admitted	РРР	
	SEM-IV	0	0	Haidinger's Fringes & Fizeau Fringes VIDEO LECTURE & pdf	РРР	
	3 <sup>rd</sup> Yr	03	03	Students not admitted	ррр	
20.05.2020 (WED)	SEM-II	02	02	LINEAR NETWORK & MODEL QUESTIONS	ррр	
	SEM-IV	02	02	Newton's Ring VIDEO LECTURE & pdf	РРР	
	3 <sup>rd</sup> Yr	01	01	Students not admitted	PPP	
21.05.2020 (THURS)	SEM-IV	02	02	Determination of wavelength and refractive index by Newton's Rings (VIDEO LECTURE & pdf)	РРР	
22.05.2020 (FRI )	SEM-II	01	01	Students not admitted	РРР	
	SEM-IV	03	03	STUDENTS WAS ABSENT	PPP	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	PPP	
23.05.2020 (SAT)	SEM-II	02	02	Students not admitted	ррр	
	SEM-IV	0	0	STUDENTS WAS ABSENT	ррр	
	3 <sup>rd</sup> Yr	0	0	CLASS NOT ALLOTED	ррр	
24.05.2020 (SUN)				SUNDAY		
25.05.2020 (MON)	SEM-II	0	0	CLASS NOT ALLOTED	ррр	
	SEM-IV	02	02	Numericals on Newton's Rings (PDF FILE)	ррр	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	ррр	
26.05.2020 (TUE)	SEM-II	02	02	Students not admitted	РРР	
	SEM-IV	0	0	Numericals on Interference of light and Newton's Ring, DIFFRACTION	РРР	
	3 <sup>rd</sup> Yr	03	03	Students not admitted	ррр	
27.05.2020 (WED)	SEM-II	02	02	STUDENTS NOT ADMITTED	ррр	
	SEM-IV	02	02	STUDENTS WAS ABSENT	PPP	
	3 <sup>rd</sup> Yr	01	01	Students not admitted	PPP	
28.05.2020 (THURS)	SEM-IV	02	02	Experiment of Newton's Ring	РРР	
29.05.2020 (FRI )	SEM-II	01	01	Students not admitted	PPP	
	SEM-IV	03	03	STUDENTS WAS ABSENT	PPP	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	PPP	
30.05.2020 (SAT)	SEM-II	02	02	Students not admitted	ррр	
	SEM-IV	0	0	Single slit and double slit Diffraction	ррр	02 CLASSES TAKE

	3 <sup>rd</sup> Yr	0	0	CLASS NOT ALLOTED	ррр	
31.05.2020 (SUN)				SUNDAY		

Date/ Day	Year/ Sem		Topic Taught/Other works	Signature	Remarks if any	
5		Allotted	Taken			
01.06.2020 (MON)	SEM-II	0	0	CLASS NOT ALLOTED	ррр	
	SEM-IV	02	02	DIFFRACTION GRATING (PDF FILE)	ррр	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	ррр	
02.06.2020 (TUE)	SEM-II	02	02	Students not admitted	РРР	
	SEM-IV	0	0	Numericals on DIFFRACTION GRATING	PPP	
	3 <sup>rd</sup> Yr	03	03	Students not admitted	ррр	
03.06.2020 (WED)	SEM-II	02	02	STUDENTS NOT ADMITTED	ррр	
	SEM-IV	02	02		РРР	
	3 <sup>rd</sup> Yr	01	01	Students not admitted	PPP	
04.06.2020 (THURS)				NO CLASS DAY	РРР	
05.06.2020 (FRI )	SEM-II	01	01	Students not admitted	РРР	
	SEM-IV	03	03	BREWESERS LAW	PPP	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	PPP	
06.06.2020 (SAT)	SEM-II	02	02	Students not admitted	ррр	
	SEM-IV	0	0	HALF AND QUARTER PLATE	ррр	
	3 <sup>rd</sup> Yr	0	0	CLASS NOT ALLOTED	ррр	
07.06.2020 (SUN)				SUNDAY		
08.06.2020 (MON)	SEM-II	0	0	CLASS NOT ALLOTED	ррр	
	SEM-IV	02	02	Circular polarization and elliptical polarization of light	ррр	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	ррр	
09.06.2020 (TUE)	SEM-II	02	02	Students not admitted	РРР	
	SEM-IV	0	0	Numericals on polarization of light	PPP	
	3 <sup>rd</sup> Yr	03	03	Students not admitted	ррр	
10.06.2020 (WED)	SEM-II	02	02	STUDENTS NOT ADMITTED	ррр	
	SEM-IV	02	02	Michelson interferometer	РРР	
	3 <sup>rd</sup> Yr	01	01	Students not admitted	PPP	
11.06.2020 (THURS)				CU Questions-2018 and Hints Answer	PPP	
12.06.2020 (FRI )	SEM-II	01	01	Students not admitted	РРР	
	SEM-IV	03	03	STUDENT WAS ABSENT	PPP	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	PPP	
13.06.2020 (SAT)	SEM-II	02	02	Students not admitted	ррр	
	SEM-IV	0	0	STUDENT WAS ABSENT	ррр	
	3 <sup>rd</sup> Yr	0	0	CLASS NOT ALLOTED	ррр	
14.06.2020 (SUN)				SUNDAY		
15.06.2020 (MON)	SEM-II	0	0	CLASS NOT ALLOTED	ррр	
	SEM-IV	02	02	STUDENT WAS ABSENT	ррр	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	ррр	
16.06.2020 (TUE)	SEM-II	02	02	Students not admitted	PPP	

# JUNE-2020 (MODE: ONLINE)

	SEM-IV	0	0	CU Questions-2017 and Hints Answer	PPP	
	3 <sup>rd</sup> Yr	03	03	Students not admitted	ррр	
17.06.2020 (WED)	SEM-II	02	02	STUDENTS NOT ADMITTED	ррр	
	SEM-IV	02	02	CU Questions-2016 and Hints Answer	РРР	
	3 <sup>rd</sup> Yr	01	01	Students not Admitted	PPP	
18.06.2020 (THURS)				NO CLASS DAY	РРР	
19.06.2020 (FRI )	SEM-II	01	01	Students not admitted	РРР	
	SEM-IV	03	03	CU Questions-2015 and Hints Answer	PPP	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	PPP	
20.06.2020 (SAT)	SEM-II	02	02	Students not admitted	ррр	
	SEM-IV	0	0	STUDENT WAS ABSENT	ррр	
	3 <sup>rd</sup> Yr	0	0	CLASS NOT ALLOTED	ррр	
21.06.2020 (SUN)				SUNDAY		
22.06.2020 (MON)	SEM-II	0	0	CLASS NOT ALLOTED	ррр	
	SEM-IV	02	02	CU Questions-2014 and Hints Answer	ррр	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	ррр	
23.06.2020 (TUE)	SEM-II	02	02	Students not admitted	РРР	
	SEM-IV	0	0	STUDENT WAS ABSENT	PPP	
	3 <sup>rd</sup> Yr	03	03	Students not admitted	ррр	
24.06.2020 (WED)	SEM-II	02	02	STUDENTS NOT ADMITTED	ррр	
	SEM-IV	02	02	RELATIVISTIC DYNAMICS	РРР	
	3 <sup>rd</sup> Yr	01	01	Students not Admitted	PPP	
25.06.2020 (THURS)				NO CLASS DAY	РРР	
26.06.2020 (FRI )	SEM-II	01	01	Students not admitted	РРР	
	SEM-IV	03	03	STUDENT WAS ABSENT	PPP	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	PPP	
27.06.2020 (SAT)	SEM-II	02	02	Students not admitted	ррр	
	SEM-IV	0	0	RELATIVISTIC DYNAMICS	ррр	
	3 <sup>rd</sup> Yr	0	0	CLASS NOT ALLOTED	ррр	
28.06.2020 (SUN)				SUNDAY		
29.06.2020 (MON)	SEM-II	0	0	CLASS NOT ALLOTED	ррр	
	SEM-IV	02	02	STUDENT WAS ABSENT	ррр	
	3 <sup>rd</sup> Yr	02	02	Students not admitted	ррр	
30.06.2020 (TUE)	SEM-II	02	02	Students not admitted	РРР	
	SEM-IV	0	0	STUDENT WAS ABSENT	PPP	
	3rd Yr	03	03	Students not admitted	ррр	