# <u>I – Academic Planner</u>

A. Teaching Plan (Year: 2020-2021)

Teacher's Name: Dr. Roshan Kshetrimayum Department: Physics

(Semester: Odd)

Sl. No.	UPC	Paper Name	Core/AECC/GE/SEC	Topic/Unit	Start Date	End Date
1.	32221102	Mechanics	Core	Unit I	(18/11/2020) 07 Dec 2020, 1 week	2 week
2.	32221102	Mechanics	Core	Unit II	3 week	4 week
3.	32221102	Mechanics	Core	Unit III	5 week	6 week
4.	32221102	Mechanics	Core	Unit V	7 week	8 week
5.	32221102	Mechanics	Core	Unit VI	9 week	11 week
6.	32221102	Mechanics	Core	Unit IV	12 week	14 week
7.	42221101	AC Mechanics	Core	Unit II	1 week	6 week
8.	42221101	AC Mechanics	Core	Unit III	7 week	11 week
9.	42221101	AC Mechanics	Core	Unit IV	12 week	14 week
10.	32221102	Mechanics Lab	Core	Practical	07 December 2020, 1 week	10 March 2020, 12 week
11.	42227929	Elements of Modern Physics Lab	Core	Practical	17 August 2020	2 November 2020

(Semester: Even)

Sl. No.	UPC	Paper Name	Core/AECC/GE/SEC	Topic/Unit	Start Date	End Date
1.	32221201	Electricity and Magnetism	Core	Unit I	(01 April 2021) 1 week	6 week

2.	32221201	Electricity and Magnetism	Core	Unit II	7 week	11 week
3.	32221201	Electricity and Magnetism	Core	Unit III	12 week	14 week
4.	32225201	GE Mechanics	Core	Unit II	1 week	5 week
5.	32225201	GE Mechanics	Core	Unit III	6 week	10 week
6.	32225201	GE Mechanics	Core	Unit V	11 week	13 week
7.	32221201	Electricity and Magnetism Lab	Core	Practical	6 April 2021, 1 week	21 July 2021, 14 weeks

#### B. Outstation Field visits for students

Project Name / Paper Name		
Destination	Travel Mode	
Departure Month	Return	
Faculty-in-Charge	Number of Students going	

### C. Internal Assessment: House Exam (Test/Presentation etc.) & Assignment\*

Course Code	Course Name	Unique Paper Code	Topic Name	Day and Date	Date/s of Exhibiting the Assessment Sheet to students, Discussing the marks, Returning/Retaining
567	Mechanics	32221102	Fundamental of Dynamics, Work and Energy, Rotational Dynamics, Central Force Motion	19 December 2020 (Assignment)	02 January 2021
567	Mechanics	32221102	Fundamental of Dynamics, Work and Energy, Non-inertial frames, Special Theory of Relativity	04 January 2021 (Test)	10 January 2021

582	AC Mechanics	42221101	Unit I, Unit II, Unit III, Unit IV (Assignment)	04 March 2021	10 March 2021
567	Electricity and Magnetism	32221201	All Units (Assignment)	21 July 2021	26 July 2021
567	Electricity and Magnetism Lab	32221201	Lab (Presentation)	30 June 2021	20 July 2021
567	GE Mechanics	32225201	Unit II, Unit III, Unit V (Assignment)	19 July 2021	25 July 2021

<sup>\*</sup>Marks of the Internal Assessment to be submitted to the College 15 days before the last working day of every semester

#### D. Organization of Department/College Society Meetings by Staff Advisor/Convener

Department/Society Meeting Date		Purpose
Annual Meeting	May	Constitution of Committees
Purchase Committee meeting	Regular	Carry out purchase for the labs
Annual Meeting	May	Constitution of Committees

### E. College Functions

College Function	Function Date	Role to be played
Foundation Day	February 1	Member of the committee
Annual Day	March	Participation

#### A. Department activities for students – Election/Freshers/Welcome/Farewell/Department Seminars/Society functions

Event	Date	Timing	Venue	Event In-charge / Supervisor
Department Election				

Fresher's Welcome		
Farewell		
Department Society functions		
Department Seminars		
Any Other (		

# B. FDP/Seminar/Workshops/Lectures to be attended and/or to be conducted

Event Topic					
Type / Nature (FDP/Webinar/Workshop etc.)	<ol> <li>FDP, 15 Sept. 2020 - 29 Sept. 2020, Department of Applied Psychology and Teaching Learning Centre, Ramanujan College, University of Delhi</li> <li>FDP, 01 Oct. 2020 - 15 Oct. 2020, Teaching Learning Centre &amp; Research Development and Services Cell, Ramanujan College, University of Delhi Workshop, 23-25 January, 2021, Challenges of Teaching Physics Laboratory Courses in Online Mode, Department of Physics, Kalindi College, University of Delhi</li> </ol>				
Organizing In-charge					
Details regarding invited Resource Person					
Nature of Participation (e.g. Invited Speaker, Participant etc.)					
Date/s	Timing/s		Mode		