

STELLA MARIS COLLEGE (AUTONOMOUS), CHENNAI**COURSE PLAN (June - November 2026)**

Department : PHYSICS
Name/s of the Faculty : Dr. BELINA XAVIER and Dr. ANNIE VINOSHA. P
Course Title : SMARTPHONE PHOTOGRAPHY
Course Code : 25PH/GE/SP22
Shift : I

COURSE OUTCOMES (COs)

COs	Description						CL
CO1	understand the basic camera modes of a smartphone camera						K1
CO2	apply the knowledge of different camera modes to creatively shoot photos and videos.						K2
CO3	develop skill in editing, storing and share photos and videos using various camera apps.						K3
Week	Unit No.	Content	Cognitive Level	Teaching Hours	COs	Teaching Learning Methodology	Assessment Methods
Jun 15 – 22, 2026 (Day Order 1- 6)	1	Basics of smartphone photography - composition	1-3	2	1-3	Lecture cum demonstration	Learning by doing
Jun 23 – July 1, 2026 (Day Order 1- 6)	1	Rule of thirds - rule of odds	1-3	2	1-3	Lecture cum demonstration	Learning by doing

July 2 – July 8, 2026 (Day Order 1- 6)	1	rule of space - view point- fill the frame	1-3	2	1-3	Lecture cum demonstration	Photography composition Presentation K-2 10 marks
July 9 – 16, 2026 (Day Order 1- 6)	2	Acessing smartphone camera modes	1-3	2	1-3	Lecture cum demonstration	Learning by doing
July 17 – 24, 2026 (Day Order 1- 6)	2	focus – exposure – light	1-3	2	1-3	Lecture cum demonstration	Learning by doing
July 25 – 28, 2026 (Day Order 1- 3)	2	zoom mode portrait mode	1-3	1	1-3	Lecture cum demonstration	Learning by doing
July 29 – Aug 3, 2026	C.A. Test - I						
Aug 4 - 6, 2026 (Day Order 4 - 6)	2	pano(rama) mode-Live mode	1-3	1	1-3	Lecture cum demonstration	Learning by doing
Aug 7 – 14, 2026 (Day Order 1- 6)	2	HDR mode- top shot	1-3	2	1-3	Lecture cum demonstration	Learning by doing
Aug 17 - 24, 2026 (Day Order 1- 6)	2	Self timer-night mode- selfie- demonstrations	1-3	2	1-3	Lecture cum demonstration	Various Camera modes in IOS and Android smartphone camera assignment K

							-3 10 marks
Aug 25 – Sep 2, 2026 (Day Order 1- 6)	3	3.1 Elements of a merit image: Technical-composition story telling- subject matter	1-3	2	1-3	Lecture cum demonstration	Learning by doing
Sep 3 – 11, 2026 (Day Order 1- 6)	3	3.1 colour balance presentation- centre of interest-	1-3	2	1-3	Lecture cum demonstration	Learning by doing
Sep 15-17, 2026 (Day Order 1 - 3)	3	style- lighting- technique	1-3	1	1-3	Lecture cum demonstration	Learning by doing
Sep 18 –23, 2026	C.A. Test - II						
Sep 24 - 28, 2026 (Day 4 – 6)	3	3.2 Camera app – editing	1-3	1	1-3	Lecture cum demonstration	Learning by doing
Sep 29 – Oct 7, 2026 (Day Order 1 - 6)	3	3.2 storing- sharing – organizing	1-3	2	1-3	Lecture cum demonstration	Learning by doing
Oct 8 - 14, 2026 (Day Order 1 - 6)	3	demonstrations	1-3	2	1-3	demonstration	Preparing a specific type of photography album k-6 30 marks

Oct 15 - 21, 2026 (Day Order 1- 4)	REVISION
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