Development Activities

	Product Development				
S	PRODUCT	DESCRIPTION OF	SNAPSHOT	NAME OF	FACULTY
L.	NAME	PRODUCT		THE	COORDINAT
N				DEVELOPER	OR
o					
1	Feedback Software	Used to collect	Regularity E d O in + 0000000	Mr.Anandhu N	Ms.Nimmymol
		feedback from		2016-2020 A	Manuel
		students which help	MANGALAM COLLEGE OF ENGINEERING KNOWLEDGE REPOSITORY AND FACULTY FEEDBACK	Batch	
		to improve their	FOR		
		experience in	COAPLITE SCHEER DIGNEERING One ensheeping		
		academics.			
		Link: https://www.ma			
		ngalamcse.in/			
2	Admission	Create unique	MANAGEMENT CONTRACTOR	Mr.Anandhu N	Ms.Nimmymol
	Software (APS	database used for	1 mm 0 mm m m m m m m m m m m m m m m m	2016-2020	Manuel
	Live)	admission promotion	A 440	A Batch	
		activities of college.			
3	Mecothe Runner	It's an awesome		Mr.Aswin M	Ms.Divya S
	Game	classic running game.	3,90	Suthan	B/Ms. Gayathri
		https://play.google.co	the Rumer	Mr.Amal C Anil	R Krishna
		m/store/apps/details?i		2018-2022,	
		d=com.AphroditeStu		A Batch	
		dios.Meco			

4	Fee Manager	It is an application to	10:05 3.1KB/s	Mr.	Ms.Divya S
		enter the fee	← Allen Joe Joseph :	Ananthakrishna	B/Ms. Gayathri
		collection details of	Total paid S5 total payed S4 total payed	n K R	R Krishna
		students and the	₹1,00,000 ₹0	2018-2022 ,	
		report can be	Payment history	A Batch	
		generated.	23 Sep 2020 ₹ 60,000 View receipt		
		Link:	or Tubban for		
		https://drive.google.c			
		om/file/d/14n0eFB3df			
		ohx5qolcYt4_9Tr3dC			
		KSxMT/view			
5		It is a weather look	+ 13 results		Ms. SimyMary
		up service which	Top, for SCT and S	Mr. Ben Shaji	Kurian
	KALAVSTHA	gives detailed view of	†orandPos gricta() is	2017-2021	
		current days, weather	TOTAL TOTAL STATE OF THE STATE	B Batch	
		and upcoming events	Object Services		
		too	Players (Purer) Players (Payers (Payer		
		https://kalavastha.cf			
6	PREXG	A POSIX Extended		Mr. Ben Shaji	Ms.Simy Mary
		regular Expression		2017-2021	Kurian/Mr.Vish
		generator		B Batch	nu S Sekhar

Research Laboratories

SL.NO	NAME OF LAB	SOFTWARE & HARDWARE DETAILS	DATE OF ESTABLISHMENT
1	RISC (Research and Incubation for Startup Consultancy)	No. of machines: 18 Monitor: Lenovo Optical USB Mouse Processor: Intel Core i3-2130 CPU @3.40 GHz.	11-09-2015

	Memory: 3 GB RAM	
	Hard Disk : 500GB	

Instructional Materials

SL.N O	NAME OF FACULTY MEMBER	LAB MANUAL	CLASSROOM LINK
1	Ms.Sruthy Emmanuel	Programming in C Lab Manual	
2	Ms.Neema George	Data Structure Lab Manual	
3	Ms.Syamamol T	Advanced Database Lab Manual	
4	Ms.Gayathri R Krishna	System Software Lab Manual	
5	Ms.Sreenimol K R	Micro Processor Lab Manual	
6	Ms. Divya S B	Network Programming Lab Manual	
7	Ms. Merlin Mary James	Compiler Design Lab Manual	
8	Dr. Vinodh P Vijayan	Network Simulation Lab Manual	
9	Dr.Vinodh P Vijayan	Advanced Computing Lab Manual	

10	Ms.Sneha Mathew / Ms Roja Thomas	Object Oriented Programming Lab (In Java) Manual	
11	Ms. Neethu Maria John/ Ms. Gayatri R Krishna	System Software and Microprocessors Lab Manual	
12	Ms. Syamamol T / Mr. <u>Vishnu S Sekhar</u>	Database Management System Lab Manual (CSL333)	

Working models/charts/monograms etc

The details of working models and charts available in the department laboratories /department are as follows:

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Sl.No	ITEMS			
	· List of Experiments,			
	· Lab cycle of each lab courses			
	· Lab Schedule			
	· Algorithms related to lab courses			
	· Flowcharts			
	· Technical diagrams			
	· Lab configurations			
	· Safety Instructions			
	· Vision and mission of department			
	· Lab manuals			
	· Final year students projects			
	· Module wise notes of courses			

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