

# **SREEKRISHNAPURAM** V.T. BHATTATHIRIPAD COLLEGE

Aided and Affiliated to University of Calicut, NAAC Accredited with B+ Grade Phone (Office): 0466-2268285 | Email: principalvtbcollege@gmail.com



## **CRITERION - V** STUDENT SUPPORT AND PROGRESSION

**5.1 Student Support** 

# SREEKRISHNAPURAM V.T. BHATTATHIRIPAD COLLEGE

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5.1.2

ICT/Computing Skills Enhancement Programs Organised by the Institution During 2019-2024

ICT/Computing Skills Enhancement Programs Organised by the Institution During 2019-2024

# SREEKRISHNAPURAM V.T. BHATTATHIRIPAD COLLEGE



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Index				
S1. No	Year	Name of the Capacity Development and Skills Enhancement Program	Page No.	
1.	2023-24	Machine learning Bootcamp	4	
2.	2023-24	Hands-on Training on NLP	8	
3.	2022-23	Capacity Building and Skill enhancement course on Data Analysis	12	
4.	2022-23	Training Programme on Digital Marketing	17	
5.	2022-23	Training Programme on FOSS (Free Open-Source Software)	21	
6.	2021-22	Workshop on GST Filing	25	
7.	2021-22	Technical Writing with Latex	29	
8.	2021-22	Workshop on Head Start with Python	33	
9.	2020-21	Online workshop on SPSS	38	
10.	2020-21	Training Programme on Ethical Hacking	43	
11.	2019-20	Training in IT Filing	46	
12.	2019-20	Adobe Photoshop for Beginners: Practical Training	50	
13.	2019-20	IoT with Arduino Uno: Hands-On Training	53	
14.	2019-20	Training in Digital poster making	57	

#### **Machine learning Bootcamp**

Title of the Programme	Machine learning Bootcamp
Organizing Department/Cell	Department of Computer Science
Number of Students Enrolled	34
Name of the Resource Person	Sreeram M R, Assistant Professor, Sadanam Kumaran College, Palakkad Ph: 8589856778
Objectives of the Programme	To deliver intensive training and practical insights into machine learning concepts and applications, equipping participants with the skills needed to effectively implement machine learning algorithms.
Outcomes of the Programme	The Machine Learning Bootcamp effectively provided participants with hands-on experience and a deep understanding of machine learning concepts, enabling them to confidently apply algorithms and techniques to real-world problems.

#### Report

The Computer Science Department of Sreekrishnapuram V T Bhattathirippad College organized a two-day Machine Learning Bootcamp from November 11th to 12th, 2023. The program aimed to provide intensive training and practical insights into machine learning concepts and applications. The event was coordinated by Subha I N, Assistant Professor in the Department of Computer Science, and Sreeram M R, Assistant Professor from Sadanam Kumaran College, Palakkad, as the resource person.

Palakkad Dist. Pin-678 633 The bootcamp began with an inaugural session, where Dr. Saritha Namboothiri, Principal of the college, emphasized the importance of machine learning in shaping the future of technology. Sreeram M R conducted comprehensive training sessions covering fundamental and advanced topics in machine learning, including supervised and unsupervised learning, regression, classification, clustering, and neural networks. The sessions were designed to be interactive and engaging, encouraging participants to apply theoretical knowledge to practical scenarios. Participants were guided through coding exercises, dataset analysis, and model building exercises, providing them with the skills necessary to implement machine learning algorithms effectively. Throughout the bootcamp, participants were actively involved in practical exercises and activities, such as coding challenges, group projects, and discussions on real-world applications of machine learning in various industries.



Brochure of the Machine learning Bootcamp





Highlight of the Programme



### **List of Participants**

Sl. No	Name Of the Student	Programme
1.	Vishnu K S	MSc Computer Science
2.	Bhavya. P	MSc Computer Science
3.	Pooja. S	MSc Computer Science
4.	Aiswarya P	MSc Computer Science
5.	P.Anupama	MSc Computer Science
6.	Karthika Kv	MSc Computer Science
7.	Safna	MSc Computer Science
8.	Nazreen Nazeer	MSc Computer Science
9.	Sarath Krishnan N	MSc Computer Science
10.	Hasheeda T	MSc Computer Science
11.	Adarsh Krishnan P	MSc Computer Science
12.	Amritha Ajayakumar	MSc Computer Science
13.	Anjali T P	MSc Computer Science
14.	Ardra M S	MSc Computer Science
15.	Arun Mohan C	MSc Computer Science
16.	Drusya Krishnakumar	MSc Computer Science
17.	Harsha Govind.K	MSc Computer Science
18.	Krishna C	MSc Computer Science
19.	Mufeeda	MSc Computer Science
20.	Shiju A	MSc Computer Science
21.	Sini K	MSc Computer Science
22.	Vysakh K V	MSc Computer Science
23.	Yedhu Krishnan V	MSc Computer Science
24.		MSc Mathematics with Data
	Akhila E V	Science
25.		MSc Mathematics with Data
	Aparnna S	Science
26.		MSc Mathematics with Data
	Devika P	Science
27.		MSc Mathematics with Data
	Farsana Thasneem O P	Science
28.		MSc Mathematics with Data
	Greeshma P	Science
29.		MSc Mathematics with Data
	Haneena Sherin K	Science
30.		MSc Mathematics with Data
2.1	Hasna Shirin	Science
31.	HI M D	MSc Mathematics with Data
22	Hiba M B	Science
32.	Hickory Ct	MSc Mathematics with Data
22	Hisham Ct	Science MSc Mathematics with Data
33.	Jwalana Charmila C K	MSc Mathematics with Data Science
34.	Jwaiana Chamina C K	MSc Mathematics with Data
34.	Radhika V K	MSc Mathematics with Data Science
	Namina v N	Manuámpatta Palakkad Dist. Pin-678 633

#### Hands-on Training on NLP

Title of the Programme	Hands-on Training on NLP
Organizing Department/Cell	Department of Computer Science
Number of Students Enrolled	23
Name of the Resource Person	Najla Musthafa, Assistant Professor, M E A Engineering College
Objectives of the Programme	To provide students with practical skills and insights into Natural Language Processing through intensive training and hands-on exercises.
Outcomes of the Programme	The Hands-on Training on NLP successfully equipped participants with practical experience and knowledge in Natural Language Processing techniques, enhancing their ability to apply these skills to real-world scenarios.

#### Report

The Computer Department of Sreekrishnapuram V T Bhattathirippad College organized a two-day Hands-on Training on Natural Language Processing (NLP) from 21st to 22nd December 2023. The workshop aimed to equip 45 students with practical skills and insights into NLP. The program was coordinated by Subha I N, Assistant Professor, Department of Computer Science, with Najla Musthafa, Assistant Professor from M Ε A Engineering College, serving as the resource person. The workshop began with an inaugural session, where Subha I N introduced

Palakkad Dist.

participants and emphasized the growing significance of NLP in various fields of technology and business. Najla Musthafa conducted intensive training sessions on practical applications of NLP, covering essential topics such as text preprocessing, sentiment analysis, named entity recognition, and text classification. Participants engaged in hands-on exercises using industry-standard tools and datasets, gaining valuable experience under her expert guidance. The sessions were structured to encourage active participation and learning through practical implementation of NLP techniques. Participants worked on coding exercises, analysed real-world datasets, and discussed challenges and solutions in NLP applications. The Hands-on Training on NLP provided an invaluable learning experience for participants, bridging the gap between classroom learning and realworld application.



Brochure of the Hands-on Training on NLP





Highlight of the Programme

### **List of Participants**

Sl. No	Name Of the Students	Programme
1.	Vishnu K S	MSc Computer Science
2.	Bhavya. P	MSc Computer Science
3.	Pooja. S	MSc Computer Science
4.	Aiswarya P	MSc Computer Science
5.	P.Anupama	MSc Computer Science
6.	Karthika Kv	MSc Computer Science
7.	Safna	MSc Computer Science
8.	Nazreen Nazeer	MSc Computer Science
9.	Sarath Krishnan N	MSc Computer Science
10.	Hasheeda T	MSc Computer Science
11.	Adarsh Krishnan P	MSc Computer Science
12.	Amritha Ajayakumar	MSc Computer Science
13.	Anjali T P	MSc Computer Science
14.	Ardra M S	MSc Computer Science
15.	Arun Mohan C	MSc Computer Science
16.	Drusya Krishnakumar	MSc Computer Science
17.	Harsha Govind.K	MSc Computer Science



18.	Krishna C	MSc Computer Science	
19. Mufeeda MSc Computer		MSc Computer Science	
20.	Shiju A	MSc Computer Science	
21.	Sini K	MSc Computer Science	
22.	Vysakh K V	MSc Computer Science	
23.	Yedhu Krishnan V	MSc Computer Science	



#### Capacity Building and Skill enhancement course on Data Analysis

Title of the Programme	Capacity Building and Skill enhancement course on Data Analysis
Organizing Department/Cell	Department of Management Studies
Number of Students Enrolled	40
Name of the Resource Person	Subha I N
Objectives of the Programme	To equip students with essential skills in data analysis through interactive learning sessions and practical exercises using industry-standard software tools.
Outcomes of the Programme	The outcome of the course was improved competency in data handling, analysis, and presentation, enhancing participants' readiness for data-driven roles in diverse industries.

#### Report

The Department of Management Studies conducted a Capacity Building and Skill Enhancement Course on Data Analysis, led by Assistant Professor Subha I N, on November 26, December 4, and December 19, 2022. The course, which spanned three sessions, aimed to equip 40 students with essential skills in data analysis. The curriculum covered foundational topics such as data collection methods, data cleaning and preprocessing techniques, statistical analysis, and data visualization. Practical sessions included hands-on exercises using industry-standard software tools to analyze real-world datasets. The course adopted an interactive learning approach, encouraging active participation and engagement. Subha I N's expertise and guidance provided personalized mentorship and addressing queries. The course yielded significant outcomes for the participants, demonstrating improved competency in data handling, analysis, and presentation. They gained practical insights into applying

annampatta

analytical techniques to real-world datasets, enhancing their employability and readiness for data-driven roles in various industries.



2022-2023

# Capacity Building and Skill enhancement course on Data Analysis

Date: 26-11-2022, 4-12-2022 and 19-12-2022

Resource Person : Subha I N, Assistant Professor,
Department of Computer Science, Sreekrishnapuram
V T Bhattathiripad Colleg

**Venue: Seminar Hall** 

Coordinator: Bhavya P V

Brochure of the Capacity Building and Skill enhancement course on Data Analysis





Highlight of the Programme



Certificate of the Participant



#### **List of Students**

# Attendance List Capacity Building and Skills Enhancement Initiatives 2022 - 2023 Data Analytics Course Period: 19.12.2022, 26.11.2022, 04.12.2022 (Contact Hours: 15 Hrs)

Faculty: Ms. Subha I. N., Assistant Professor, Department of Computer Science, Sreekrishnapuram V T Bhattathiripad College, Palakkad.

SL. NO.	REGISTER NUMBER	NAME	19.11.2021	26.11.2022	04.12.202
-1	VTAWBBAR42	Fasil T P	Day 5	and	Sarah
2	VTAWBBAR43	Karthik P	To	140	FEP.
3	VTAWBBAR44	Nivek Krishna K	Wivek	raver	civek
4	VTAWBBAR45	Pradeepkumar K P	pray	prael	pray
5	VTAWBBAR46	Sanjay K J	80-	CD.	स्य
6	VTAWBBAR47	Sanjay K S	Save	we	in
7	VTAWBBAR48	Surya Krishna P S	suku	yae	9 Tue
8	VTAWBBAR49	Vaishak K	Vane	26/500	vo isto
9	VTAWBBAR50	Anjana P	Pase	Rose	Paro
10	VTAWBBAR51	Ardra M	MOD.	A00	AC
11	VTAWBBAR52	Sreemegha K	5ree	5rev	Sper
12	VTAWBBAR53	Jyothish T	Judhith	The History	Tothick
13	VTAUBBAR01	Ajisha K	aristo.	Histor.	Ligh
14	VTAUBBAR02	Akshaya K	alishaya	Akstaya	Medana
15	VTAUBBAR03	Anjitha K	Ambu	nive	
16	VTAUBBAR04	Bhavana C	pa	au	Bay
17	VTAUBBAR05	Chitra K	più	CLH	au
18	VTAUBBAR06	Dhanya C	Dhare		02
19	VTAUBBAR07	Dhanya K	mis	BUZ-	DIA-
20	VTAUBBAR08	Farseena C K	Sas	Cus	cd.



21	VTAUBBAR09	Nandana Krishna M	Wood
22	VTAUBBAR10	Navyaja P R	(b)2
23	VTAUBBARII	Vidya P V	YPY
24	VTAUBBAR12	Anand Krishnan A	A.
25	VTAUBBAR13	Ashwin Murali	Almin.
26	VTAUBBAR14	Muhmmed Suhail K S	NAL
27	VTAUBBAR15	S Hrithik	Joidhik
28	VTAUBBAR16	Amrutha K	Ste
29	VTAUBBAR17	. Aparna C K	Ack
30	VTAUBBAR18	Aparna K M	Alexander
31	VTAUBBAR19	Aswathy Krishna M G	Arne
32	VTAUBBAR20	Fathima Sajina B	71
33	VTAUBBAR21	Fazla A M	Jan .
34	VTAUBBAR22	Harsha P	He
35	VTAUBBAR23	Kavya K M	the
36	VTAUBBAR24	Maya K M	Mem
37	VTAUBBAR25	Nandana Murali M	Nm
38	VTAUBBAR26	Neethu C	Ac_
39	VTAUBBAR27	Nima M T	NH-
10	VTAUBBAR28	Nithya T	1

Course Coordinator: Dr. Remya S.

Manuampatte
Patakkad Dist
Pin-67e 639

PRINCIPAL
Sreekrishnapuram VI Bhattathiripad College
Mannampatta, Palakkad - 678633



#### Training Programme on Digital Marketing

Title of the Programme	Training Programme on Digital Marketing
Organizing Department/Cell	ASAP club
Number of Students Enrolled	25
Name of the Resource Person	Sreedevi, Master Trainer ASAP
Objectives of the Programme	To equip participants with comprehensive skills and knowledge in digital marketing through a blend of theoretical learning and practical application.
Outcomes of the Programme	The outcome of the Digital Marketing programme was enhanced employability and proficiency in digital marketing for participants, validated by industry-relevant certifications.

#### Report

The Additional Skill Acquisition Programme (ASAP) conducted a Digital Marketing training programme from December 10, 2022, to April 17, 2023, aiming to equip 25 students with essential skills in digital marketing. The programme, spanning 18 weeks, consisted of 150 contact hours, including online modules and weekend offline sessions. The curriculum covered a wide range of topics critical to digital marketing success, including SEO strategies, social media marketing tactics, PPC advertising techniques, content marketing best practices, and analytics for performance measurement.

The programme adopted a structured approach combining online learning with offline sessions at the seminar hall. Participants learned theoretical concepts through online modules and applied their knowledge during face-to-face workshops and interactive sessions. The program yielded significant outcomes for participants, including enhanced employability and career prospects, hands on projects fostering

Mannampatta Palakkad Dist. creativity and problem-solving abilities, networking opportunities during offline sessions at the Community Skill Park, and certifications recognized by ASAP validating their proficiency in digital marketing and enhancing their credibility in the job



Brochure of the Training Programme





Highlight of the Programme



Certificate of the Participant



### **List of Students**

Sl.No	Application Number	Student Name	Percentage of scholarship received(waiver on Tution fee)	Batch	Signature
	APP1029910	Rohith	100%	Bcom	Ilken.
1	APP1029910 APP1029935	Greeshma. O	100%	Bcom	(2000000
2	APP1029950	Haritha.t.p	100%	Bcom	With
3	APP1029953	Abhishek.K	100%	Bcom	Top .
4	APP1029953 APP1029960	Anagha.V	100%	Bcom	- Chil
5	APP1029964	Aiswarya. T	100%	Bcom	Digues -
6	APP1029966	Navyaja P R	100%	BBA	Santage.
7	APP1029970	Nandana Murali.M	100%	BBA	de de sur sur .
8	APP1029972	Chithra K	100%	BBA	Opposite the same of the same
9	APP1029973	Renjith Ravi Krishna P M	100%	Bcom	100
10	APP1029974	Sivaprasad.V	100%	Bcom	N. Janes
11	APP1029985	Dhanya K	100%	BBA	A CONTRACTOR OF THE PARTY OF TH
12	APP1029987	Farseena C K	100%	BBA	White the
13	APP1029994	Vinitha N	100%	Bcom	Vonc.
14	APP1029996	Vidya.p.v	100%	BBA	NIC
15	APP1030004	Arathi. K	100%	Bcon	no tall -
16	APP1030021	Fagla A M	100%	BBA	Matalla
17	APP1030029	Anjali k	100%	Bcor	1.
18	APP1030025 APP1030075	Vaishnaja MU	100%	Bcoi	m News
19	APP1030073	Anila-K	295	100	a C U
-20		Anjali Krishna.K	75%	Bco	
21	APP1029989	Vidhu Dev	100%	Bec	om Val
22	APP1029911	Anisha Unnikrishnan	100%	Bec	Ale
23	APP1030052	Sreelakshmi.M	100%	Be	om
24	APP1030054	Anirudh M A	100%	BE	
25	APP1030084	Vishnu P M	100%	BE	BA Absen
	APP1030116	Visinu i wi		11/1/4	
26		that the above	. Students e	F SVT	3 College, Manna



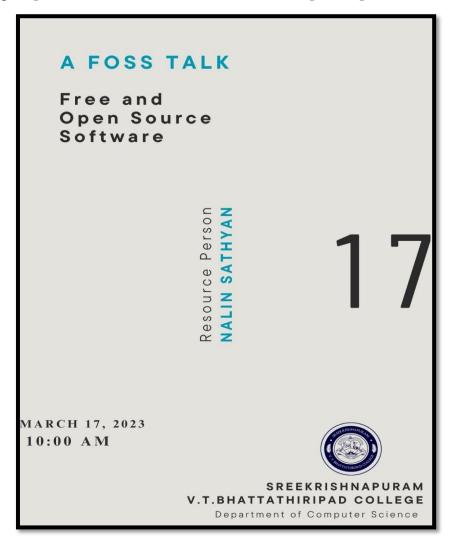
#### **Training Programme on FOSS (Free Open-Source Software)**

Title of the Programme	Training Programme on FOSS (Free Open-Source Software)
Organizing Department/Cell	Department of Computer Science
Number of Students Enrolled	23
Name of the Resource Person	Mr. Nalin Sathyan, Project Head, Zendalona, Thottara, Karimpuzha, Sreekrishnapuram, Kerala-679513
Objectives of the Programme	The objective of the talk is to explore the benefits and challenges of FOSS -Free and open-source software development and to discuss ways to make FOSS accessible to everyone.
Outcomes of the Programme	Participants were oriented about Security • Reliability/Stability • Open standards and vendor independence • Reduced reliance on imports • Developing local software capacity • Piracy, IPR, and WTO Localization features of FOSS

#### Report

The Department of Computer Science at our institution held a FOSS talk session on 17th March 2023. The session, led by a knowledgeable resource person, introduced the core concepts of Free and Open-Source Software (FOSS) development, including openness, collaborative development, and community-driven innovation. The session then moved into practical demonstrations of key FOSS tools, showcasing their functionality in real-world applications. The interactive nature of the session allowed participants to actively engage with the resource person, discussing security benefits, reliability, and the promotion of open standards for vendor independence. The session also highlighted the strategic advantages of reducing dependency on imported

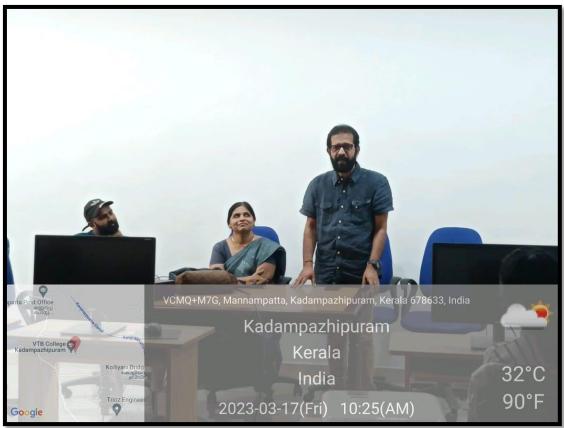
software solutions and the role of FOSS in nurturing local software development capabilities. Legal considerations surrounding piracy, intellectual property rights, and their implications in global trade agreements were also addressed. The session was a success, fostering a deeper understanding of FOSS benefits and challenges, and reaffirming its pivotal role in modern software development practices.



Brochure of the Programme







Highlight of the Programme



## **List of Participants**

Sl. No	Name of the Student	Programme
1.	Amritha Ajayakumar	MSc Computer Science
2.	Anjali T P	MSc Computer Science
3.	Ardra M S	MSc Computer Science
4.	Arun Mohan C	MSc Computer Science
5.	Drusya Krishnakumar	MSc Computer Science
6.	Harsha Govind.K	MSc Computer Science
7.	Krishna C	MSc Computer Science
8.	Mufeeda	MSc Computer Science
9.	Shiju A	MSc Computer Science
10.	Sini K	MSc Computer Science
11.	Vysakh K V	MSc Computer Science
12.	Yedhu Krishnan V	MSc Computer Science
13.	Akhila E V	MSc Mathematics with Data Science
14.	Aparnna S	MSc Mathematics with Data Science
15.	Devika P	MSc Mathematics with Data Science
16.	Farsana Thasneem O P	MSc Mathematics with Data Science
17.	Greeshma P	MSc Mathematics with Data Science
18.	Haneena Sherin K	MSc Mathematics with Data Science
19.	Hasna Shirin	MSc Mathematics with Data Science
20.	Hiba M B	MSc Mathematics with Data Science
21.	Hisham Ct	MSc Mathematics with Data Science
22.	Jwalana Charmila C K	MSc Mathematics with Data Science
23.	Radhika V K	MSc Mathematics with Data Science



#### Workshop on GST Filing

Title of the Programme	Workshop on GST Filing
Organizing Department/Cell	Department of Commerce and Management
Number of Students Enrolled	60
Name of the Resource Person	Madhava Sadasivan, Assistant Professor
Objectives of the Programme	To provide students with practical knowledge and skills required for accurate and efficient GST filing.
Outcomes of the Programme	Students gained a clear understanding of GST filing procedures and practical insights, enhancing their readiness for real-world tax compliance.

#### Report

On January 7, 2021, the Department of Commerce and Management organized a comprehensive workshop on GST Filing in the Seminar Hall. The event saw enthusiastic participation from 60 students, eager to gain insights into Goods and Services Tax (GST) filing. The workshop was led by Madhava Sadasivan, Assistant Professor of the Department of Commerce. He began the session with an overview of GST, explaining its significance and implications for businesses. He covered the fundamental concepts, including the GST registration process, tax rates, and the different types of GST (CGST, SGST, and IGST). He also talked about the practical aspects of GST filing by demonstrating the step-by-step process of filing GST returns, using real-life examples to illustrate common scenarios and potential challenges. He emphasized the importance of accurate documentation and timely submissions to avoid penalties. The interactive session allowed students to ask questions and seek clarification on various aspects of GST.

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2021-2022

# WORKSHOP ON GST FILING

Date: 01-07-2021 to 01-07-2021

Resource Persons : Madhava Sadasivan, Assistant Professor

> Venue: Seminar Hall Coordinator: Bindu T

#### Brochure of the Programme



Highlight of the Programme



### **List of Students**

Sl. No	Name of the Student	Programme
1.	Athira K P	BCom
2.	Athul Prakash M J	BCom
3.	Bhavin Vinod K	BCom
4.	Chithra K P	BCom
5.	Darsana T	BCom
6.	Devejith N P	BCom
7.	E V Lakshmi	BCom
8.	Jamshad K	BCom
9.	Jithin A	BCom
10.	Karthika V K	BCom
11.	Krishnendu V V	BCom
12.	Larija K	BCom
13.	Leela V	BCom
14.	Mahitha S	BCom
15.	Maneesha	BCom
16.	Mohammed Fazir P	BCom
17.	Monisha K	BCom
18.	N S Arundas	BCom
19.	Navya A R	BCom
20.	Neha Prakash K	BCom
21.	Nima Chandran P C	BCom
22.	Rajasree R	BCom
23.	Renjith Ravi Krishna P M	BCom
24.	Revathi M	BCom
25.	Shahana A P	BCom
26.	Sivaprasad V	BCom
27.	Sreedevi M V	BCom
28.	Sreehari N S	BCom
29.	Sreelakshmi B	BCom
30.	Sreelakshmi M	BCom
31.	Sreerekha V S	BCom
32.	Sruthakeerthi K	BCom
33.	Sruthi K M	BCom
34.	Sudheesh Babu PS	BCom
35.	Swetha Gayathri N S	BCom
36.	Vaishnav V	BCom
37.	Vaishnavi U	BCom Manuampatte
•	Vighnesh K	BCom Palakkad Dist

39.	Vinayasree E M	BCom
40.	Vishnupriya R	BCom
41.	Vismaya M V	BCom
42.	Vrinda P	BCom
43.	Pavithra K M	BBA
44.	Praveena	BBA
45.	Raghu Narayanan K	BBA
46.	Ramshad K	BBA
47.	Abinand S Kumar	BBA
48.	Ahalya C T	BBA
49.	Aiswarya P	BBA
50.	Ajay K	BBA
51.	Akash P	BBA
52.	Karthika A	BBA
53.	Krishnapriya	BBA
54.	Manya V P	BBA
55.	Muhammed Musthafa M	BBA
56.	Nanda Krishna P	BBA
57.	Anaswara A M	BBA
58.	Anirudh Ma	BBA
59.	Arun V P	BBA
60.	Vinisha S	BBA



#### **Technical Writing with Latex**

Title of the Programme	Technical Writing with Latex
Organizing Department/Cell	Department of Mathematics
Number of Students Enrolled	14
Name of the Resource Person	Manju P, Department of Computer Science
Objectives of the Programme	The objective of the workshop was to equip participants with the skills needed to create and format technical documents using LaTeX.
Outcomes of the Programme	Participants acquired practical skills in LaTeX, enabling them to produce professionally formatted technical documents and effectively manage complex content structures.

#### Report

The Department of Mathematics organized a workshop titled "Technical Writing with LaTeX" from January 3 to January 5, 2022. The workshop aimed to enhance participants' skills in creating well-structured and professionally formatted documents using LaTeX, a typesetting system widely used in academia for technical and scientific writing.

A total of 14 students from various disciplines enrolled in the program. The sessions were led by Ms. Manju P from the Department of Computer Science, whose expertise in LaTeX facilitated an engaging and informative learning experience. The workshop covered fundamental topics such as document structure, formatting, and the inclusion of mathematical equations, tables, and references.

Participants gained hands-on experience by working on practical exercises and were encouraged to develop their own documents using LaTeX. The workshop was well-

received, with positive feedback highlighting the clarity of instruction and the applicability of the skills learned.

# SREEKRISHNAPURAM V.T. BHATTATHIRIPAD COLLEGE,



Mannampatta, Palakkad, Kerala

2021-2022

# TECHNICAL WRITING WITH LATEX

RESOURCE PERSON :MANJU P, ASSISTANT PROFESSOR, DEPARTMENT OF COMPUTER SCIENCE, SREEKRISHNAPURAM

Venue : Computer Lab

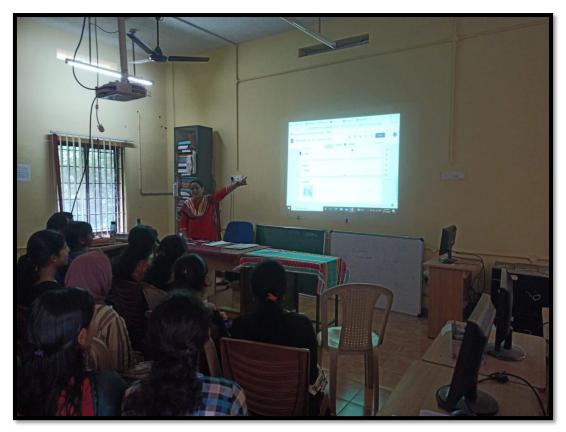
Date: 03-01-2022 to

05-01-2022

COORDINATOR: DR. SARITHA NAMBOODIRI

Brochure of the Programme







Highlights of the Training Programme



## **List of Participants**

Sl. No	Name of the Student	Programme
1.	Amritha Ajayakumar	MSc Computer Science
2.	Anjali T P	MSc Computer Science
3.	Ardra M S	MSc Computer Science
4.	Arun Mohan C	MSc Computer Science
5.	Drusya Krishnakumar	MSc Computer Science
6.	Harsha Govind.K	MSc Computer Science
7.	Krishna C	MSc Computer Science
8.	Mufeeda	MSc Computer Science
9.	Shiju A	MSc Computer Science
10.	Sini K	MSc Computer Science
11.	Vysakh K V	MSc Computer Science
12.	Yedhu Krishnan V	MSc Computer Science
13.	Akhila E V	MSc Mathematics with Data Science
14.	Aparnna S	MSc Mathematics with Data Science
15.	Devika P	MSc Mathematics with Data Science
16.	Farsana Thasneem O P	MSc Mathematics with Data Science
17.	Greeshma P	MSc Mathematics with Data Science
18.	Haneena Sherin K	MSc Mathematics with Data Science
19.	Hasna Shirin	MSc Mathematics with Data Science
20.	Hiba M B	MSc Mathematics with Data Science
21.	Hisham Ct	MSc Mathematics with Data Science
22.	Jwalana Charmila C K	MSc Mathematics with Data Science
23.	Radhika V K	MSc Mathematics with Data Science



#### Workshop on Head Start with Python

Title of the Programme	Workshop on Head Start with Python
Organizing Department/Cell	Department of Computer Science
Number of Students Enrolled	31
Name of the Resource Person	Dr. Saritha Namboodiri, Head, Department of Computer Science
Objectives of the Programme	To provide participants with a fundamental understanding of Python programming, equipping them with the skills needed to begin developing applications and solving problems using Python.
Outcomes of the Programme	Participants gained a solid foundation in Python programming, demonstrated practical coding skills, and expressed increased confidence in their ability to develop applications using Python.

#### Report

The Department of Computer Science organized a workshop titled "Head Start with Python" from January 17, 2022, to February 12, 2022, at the Computer Lab. The workshop aimed to introduce participants to the basics of Python programming and its applications. The workshop was conducted by Dr. Saritha Namboodiri, Head of the Department of Computer Science, who led the sessions with expertise and clarity. The event was coordinated by Subha I N and Bhavya P V, who managed the administrative aspects and ensured the smooth running of the workshop.

Over the course of the workshop, which spanned four weeks, Dr. Namboodiri provided a comprehensive overview of Python programming. The curriculum included foundational topics such as variables, data types, control structures, functions, and file handling. Participants engaged in practical exercises and coding assignments designed to reinforce their learning and provide hands-on experience.

Mannampatta Palakkad Dist. The workshop was attended by 31 students who actively participated in the sessions. Each participant had the opportunity to work on individual and group projects, allowing them to apply their newly acquired skills in real-world scenarios. The sessions were structured to facilitate both theoretical understanding and practical application, ensuring a well-rounded introduction to Python.



Brochure of the Workshop

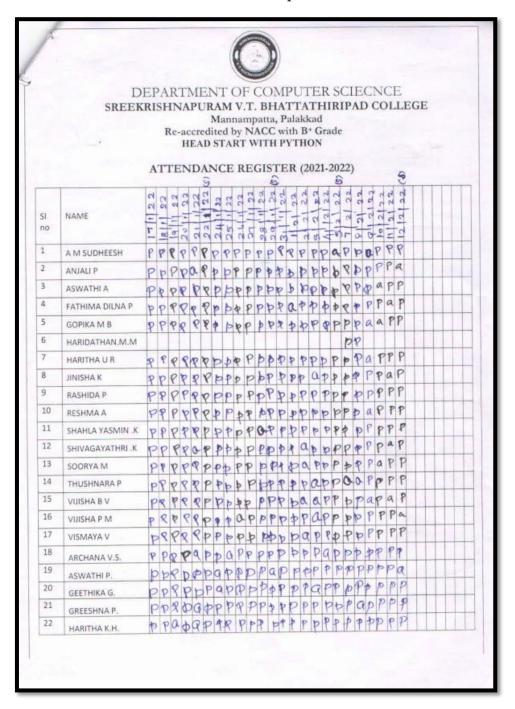




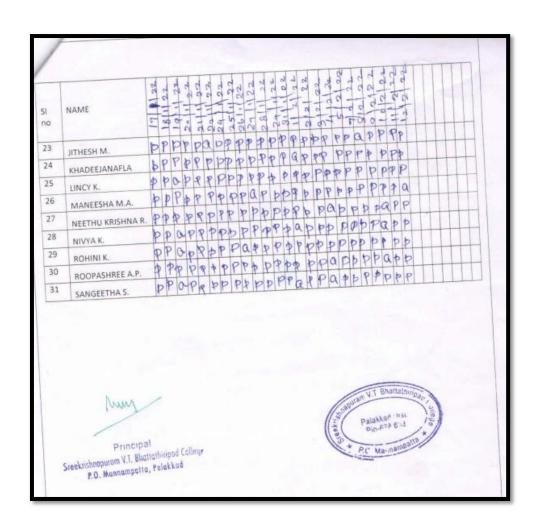
Highlight of the Programme



#### List of Participants









#### Online workshop on SPSS

Title of the Programme	Online workshop on SPSS	
Organizing Department/Cell	PG Department of Commerce and Management	
Number of Students Enrolled	34	
Name of the Resource Person	Dr. Mugesh, Assistant Professor& Head, Department of Commerce, AMC College PH: 9946784940	
Objectives of the Programme	To equip students with essential skills and knowledge in using SPSS for data analysis and statistical research.	
Outcomes of the Programme	The outcome of the workshop was that students gained practical proficiency in using SPSS for data management, statistical analysis, and report generation.	

#### Report

The PG Department of Commerce and Management conducted an online workshop on SPSS from June 1, 2020, to July 5, 2020. The workshop aimed to provide participants with a comprehensive understanding of SPSS (Statistical Package for the Social Sciences), a powerful tool for data analysis and statistical research.

A total of 45 students enrolled in the program, which was facilitated by Dr. Mugesh, Assistant Professor and Head of the Department of Commerce at AMC College. Dr. Mugesh led the sessions, offering expert guidance on various aspects of SPSS, including data entry, statistical analysis, and interpretation of results.

The workshop included practical exercises and real-life case studies to help students apply SPSS techniques effectively. Participants learned how to use SPSS for data management, perform various statistical tests, and generate reports based on their analysis.

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2020-2021

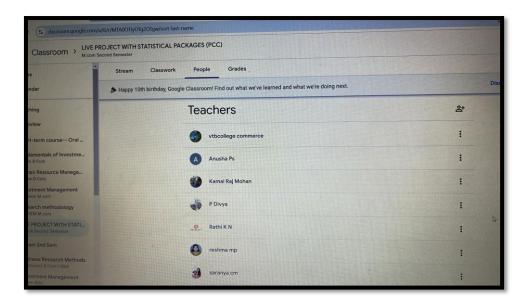
# ONLINE WORKSHOP ON SPSS

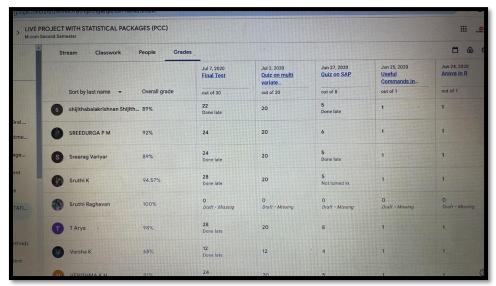
Date: 01-06-2020 to 05-07-2020

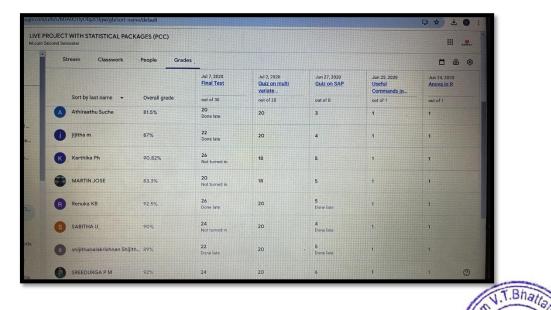
**RESOURCE PERSON:** 

DR. MUGESH, ASSISTANT PROFESSOER&
HEAD, DEPARTMENT OF COMMERCE, AMC
COLLEGE

Brochure of the Programme







Highlights of the Programme

40

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Manuampatta Palakkad Dist. Pin-678 633

Sl. No	Name of the Student	Programme	
1.	Sandhya G	MCom	
2.	Silpa A S	MCom	
3.	Sreelakshmi A	MCom	
4.	Sreelekha V	MCom	
5.	Suryan K	MCom	
6.	Amritha Ajayakumar	MSc Computer Science	
7.	Anjali T P	MSc Computer Science	
8.	Ardra M S	MSc Computer Science	
9.	Arun Mohan C	MSc Computer Science	
10.	Drusya Krishnakumar	MSc Computer Science	
11.	Harsha Govind.K	MSc Computer Science	
12.	Krishna C	MSc Computer Science	
13.	Mufeeda	MSc Computer Science	
14.	Shiju A	MSc Computer Science	
15.	Sini K	MSc Computer Science	
16.	Vysakh K V	MSc Computer Science	
17.	Yedhu Krishnan V	MSc Computer Science	
18.	Akhila E V	MSc Mathematics with Data Science	
19.	Aparnna S	MSc Mathematics with Data Science	
20.	Devika P	MSc Mathematics with Data Science	
21.	Farsana Thasneem O P	MSc Mathematics with Data Science	
22.	Greeshma P	MSc Mathematics with Data Science	
23.	Haneena Sherin K	MSc Mathematics with Data Science	
24.	Hasna Shirin	MSc Mathematics with Data Science	
25.	Hiba M B	MSc Mathematics with Data Science	
26.	Hisham Ct	MSc Mathematics with Data Science	
27.	Jwalana Charmila C K	MSc Mathematics with Data Science	
28.	Radhika V K	MSc Mathematics with Data Science	
29.	Raseeka	MSc Mathematics with Data Science	
30.	Saranya N.S	MSc Mathematics with Data Science	

31.	Saranya S P	MSc Mathematics with Data Science
32.	Sreelakshmi P S	MSc Mathematics with Data Science
33.	Sruthi P	MSc Mathematics with Data Science
34.	Vishnupriya A	MSc Mathematics with Data Science



## **Training Programme on Ethical Hacking**

Title of the Programme	Training Programme on Ethical Hacking	
Organizing Department/Cell	Department of Computer Science	
Number of Students Enrolled	18	
Name of the Resource Person	Mr. Sumesh, Red Team	
Objectives of the Programme	The objective of the training programme is to equip students with foundational knowledge and practical skills in ethical hacking and cybersecurity.	
Outcomes of the Programme	The outcome of the training programme was that students acquired practical skills and a deeper understanding of ethical hacking techniques and cybersecurity practices.	

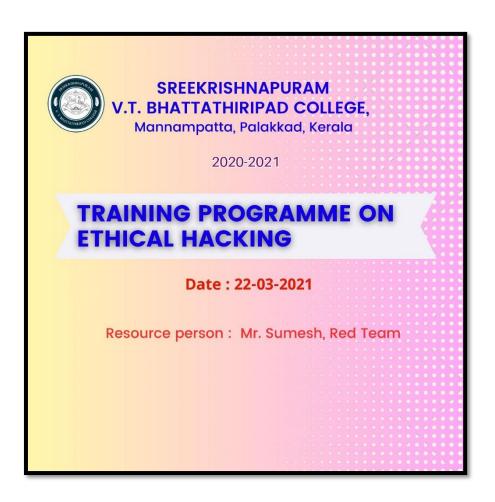
## Report

On March 22, 2021, the Department of Computer Science organized a "Training Programme on Ethical Hacking" held in the computer lab. The session aimed to provide students with a foundational understanding of ethical hacking practices and cybersecurity principles.

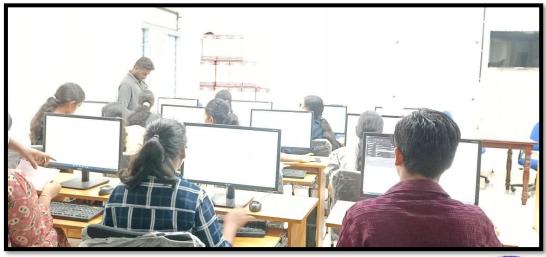
A total of 21 students participated in the training. The resource person for the program was Mr. Sumesh from Red Team, who is a professional in the field of cybersecurity. Mr. Sumesh delivered a comprehensive presentation on various aspects of ethical hacking, including penetration testing, vulnerability assessment, and the ethical considerations of hacking.

The workshop included practical demonstrations and hands-on exercises, allowing students to apply theoretical concepts in real-world scenarios. Participants learned about different hacking tools and techniques used to identify and mitigate security

threats. Mr. Sumesh also emphasized the importance of ethical practices in cybersecurity and how they contribute to the protection of digital assets.



Brochure of the Workshop



Highlight of the Programme



Sl. No	Name of the Student	Programme
1.	A M Sudheesh	M.Sc. Computer Science
2.	Anagha K K	M.Sc. Computer Science
3.	Anjali P	M.Sc. Computer Science
4.	Aswathi A	M.Sc. Computer Science
5.	Fathima Dilna P	M.Sc. Computer Science
6.	Gopika M B	M.Sc. Computer Science
7.	Haridathan.M.M	M.Sc. Computer Science
8.	Haritha U R	M.Sc. Computer Science
9.	Jinisha K	M.Sc. Computer Science
10.	Rashida P	M.Sc. Computer Science
11.	Reshma A	M.Sc. Computer Science
12.	Shahla Yasmin . K . P	M.Sc. Computer Science
13.	Shivagayathri .K	M.Sc. Computer Science
14.	Soorya M	M.Sc. Computer Science
15.	Thushnara P	M.Sc. Computer Science
16.	Vijisha B V	M.Sc. Computer Science
17.	Vijisha P M	M.Sc. Computer Science
18.	Vismaya V	M.Sc. Computer Science



## Training in IT Filing

Title of the Programme	Training in IT Filing	
Organizing Department/Cell	PG Department of Commerce and Management Studies	
Number of Students Enrolled	31	
Name of the Resource Person	Bindu T, Assistant Professor, Department of Commerce, Sreekrishnapuram V T Bhattathiripad College Ph: 9061079554	
Objectives of the Programme	The objective of the training program was to equip students with practical knowledge and skills in IT filing to enhance their proficiency in managing and complying with filing processes.	
Outcomes of the Programme	The outcome of the training program was that participants acquired hands-on experience and a thorough understanding of IT filing processes, significantly enhancing their practical skills in the field.	

#### Report

A training program on IT Filing was conducted on July 11-12, 2019, organized by the PG Department of Commerce and Management Studies. The sessions took place in the Seminar Hall and were led by Bindu T, Assistant Professor from the Department of Commerce at Sreekrishnapuram V T Bhattathiripad College. The program aimed to provide participants with practical knowledge and skills related to IT filing processes. Over the two days, Bindu T delivered comprehensive training covering essential aspects of IT filing, including software usage, documentation requirements, and compliance with regulatory standards. A total of 31 students enrolled in the program, benefiting from hands-on experience and expert guidance. The training sessions included interactive components to enhance learning and ensure that participants could effectively apply the concepts covered.

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2019-2020

## TRAINING IN IT FILING

Date:11-07-2019 to 12-07-2019

RESOURCE PERSON: BINDU T, ASSISTANT PROFESSOR, DEPARTMENT OF COMMERCE, SREEKRISHNAPURAM V T **BHATTATHIRIPAD COLLEGE** 

**Brochure of the Training** 





Highlight of the Programme

Sl. No	Name of the Student	Programme	
1.	Divya A	BCom Finance	
2.	Gopikrishnan K H	BCom Finance	
3.	Jishna M C	BCom Finance	
4.	Jishnu V P	BCom Finance	
5.	Jisna Jose	BCom Finance	
6.	Mohammed Adhil A	BCom Finance	
7.	Muhammed Hashim A T	BCom Finance	
8.	Nandana P	BCom Finance	
9.	Naveen K	BCom Finance	
10.	Navya K R	BCom Finance	
11.	Nima A M	BCom Finance	(F.D.)
12.	Nisam K G	BCom Finance	W.I.Bilalia
13.	Prakash M	BCom Finance	So P.O.
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14.	Pranav P	BCom Finance
15.	Prathibha K	BCom Finance
16.	Prathibha P	BCom Finance
17.	Muhammad Ashif	Bachelor of Business Administration
18.	Muhammed Aslam E	Bachelor of Business Administration
19.	Najiya M U	Bachelor of Business Administration
20.	Naveen Krishna R	Bachelor of Business Administration
21.	Navya P	Bachelor of Business Administration
22.	Neethu M	Bachelor of Business Administration
23.	Prasad K	Bachelor of Business Administration
24.	Rasheena A T	Bachelor of Business Administration
25.	Sarathkumar K P	Bachelor of Business Administration
26.	Shajira Thasni N	Bachelor of Business Administration
27.	Sneha K M	Bachelor of Business Administration
28.	Sreejisha K S	Bachelor of Business Administration
29.	Sreelakshmi A	Bachelor of Business Administration
30.	Vishnuprasad T N	Bachelor of Business Administration
31.	Yuvan Sanjay P R	Bachelor of Business Administration



## **Adobe Photoshop for Beginners: Practical Training**

Title of the Programme	Adobe Photoshop for Beginners: Practical Training	
Organizing Department/Cell	Department of Computer Science	
Number of Students Enrolled	20	
Name of the Resource Person	Bhavitha Vinod, assistant Professor, Sreekrishnapuram V T Bhattathiripad College	
To introduce students to fundamental tools and technique Adobe Photoshop, enabling the perform basic image editing and gradesign tasks.		
Outcomes of the Programme	Participants gained a foundational understanding of Adobe Photoshop and developed practical skills in basic image editing and graphic design.	

## Report

The "Adobe Photoshop for Beginners: Practical Training" program was conducted by the Department of Computer Science on November 5-6, 2019, in the computer lab. The training aimed to introduce participants to the basics of Adobe Photoshop and its practical applications. The program was led by Bhavitha Vinod, Assistant Professor at Sreekrishnapuram V T Bhattathiripad College. A total of 20 students enrolled in the two-day session, which focused on fundamental Photoshop tools and techniques. Participants learned how to navigate the software interface, use essential features such as layers, filters, and image adjustments, and apply these skills to create basic graphic designs and edits. The training involved hands-on exercises and practical examples to ensure that attendees could effectively apply what they learned. Bhavitha Vinod provided individualized support and feedback to help students improve their skills.



Brochure of the Training Programme



Highlight of the Programme



## List of Participation

Sl. No	Name of the Student	Programme
1.	Rashmi P	Bachelor Of Business Administration
2.	Rohith S	Bachelor Of Business Administration
3.	Sanal Krishnan K	Bachelor Of Business Administration
4.	Sreeja V G	Bachelor Of Business Administration
5.	Sreelakshmi P	Bachelor Of Business Administration
6.	Sreelekha NS	Bachelor Of Business Administration
7.	Sreethu P	Bachelor Of Business Administration
8.	Srilakshmi M	Bachelor Of Business Administration
9.	Sruthi K B	Bachelor Of Business Administration
10.	Varsha C	Bachelor Of Business Administration
11.	Vidya C	Bachelor Of Business Administration
12.	Vijila V	Bachelor Of Business Administration
13.	Bittumol Biju	B.Sc Mathematics
14.	Deepika K	B.Sc Mathematics
15.	Devi Krishna K M	B.Sc Mathematics
16.	Divya A	B.Sc Mathematics
17.	Karthika K R	B.Sc Mathematics
18.	Keerthana B	B.Sc Mathematics
19.	Krishnenthu V	B.Sc Mathematics
20.	Narayanan P M	B.Sc Mathematics



## IoT with Arduino Uno: Hands-On Training

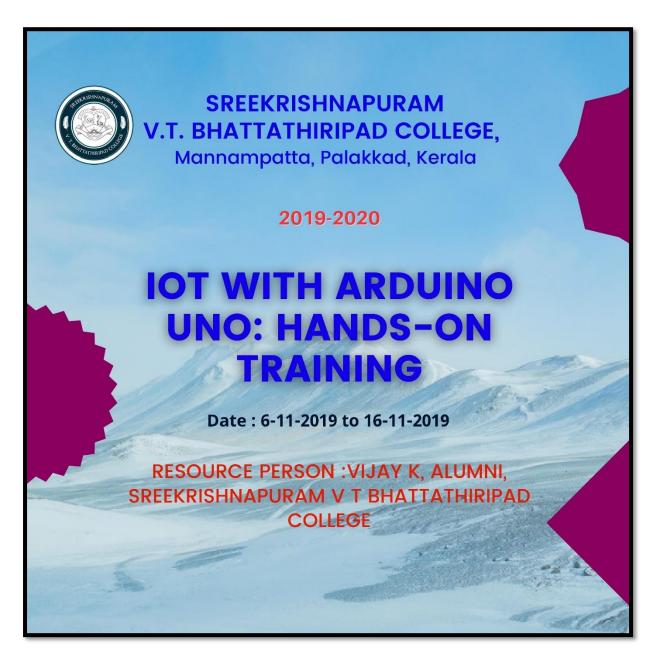
Title of the Programme	IoT with Arduino Uno: Hands-On Training	
Organizing Department/Cell	Department of Computer Science	
Number of Students Enrolled	12	
Name of the Resource Person  Vijay K, Alumni, Sreekrishnapu T Bhattathiripad College		
Objectives of the Programme	To provide students with practical skills in developing and implementing IoT solutions using the Arduino Uno platform.	
Outcomes of the Programme	Participants gained hands-on experience with Arduino Uno, successfully developing and implementing IoT solutions and enhancing their practical skills in IoT applications.	

#### Report

The "IoT with Arduino Uno: Hands-On Training" program was held from November 6 to November 16, 2019, organized by the Department of Computer Science in the computer lab. This training aimed to provide students with practical skills in Internet of Things (IoT) applications using the Arduino Uno platform.

The training was conducted by Vijay K, an alumnus of Sreekrishnapuram V T Bhattathiripad College. A total of 20 students participated in the 11-day program. The sessions covered the basics of Arduino Uno, including hardware setup, programming, and the integration of various sensors and actuators. Participants engaged in handson projects that involved building and programming IoT devices to collect and transmit data.

Throughout the training, students learned how to develop IoT solutions by connecting Arduino Uno to the internet, allowing for real-time data monitoring and control. Vijay K provided practical demonstrations and individual support to enhance the learning experience.



Brochure of the Training Programme







Highlights of the Programme



Sl. No	Name of the Student	Programme
1.	Amrutha K R	M.Sc. Computer Science
2.	Anusha P T	M.Sc. Computer Science
3.	Aswathy M S	M.Sc. Computer Science
4.	Chaithanya M N	M.Sc. Computer Science
5.	Fousiya V	M.Sc. Computer Science
6.	Jayaram J	M.Sc. Computer Science
7.	Najumunnisa P	M.Sc. Computer Science
8.	Sagar S	M.Sc. Computer Science
9.	Sanjana P	M.Sc. Computer Science
10.	Sisira C S	M.Sc. Computer Science
11.	Sreeram M R	M.Sc. Computer Science
12.	Sruthi K	M.Sc. Computer Science



## Training in Digital poster making

Title of the Programme	Training in Digital poster making
Organizing Department/Cell	Department of Computer Science
Number of Students Enrolled	12
Name of the Resource Person	Bhavya P V, Assistant Professor, Department of Computer Science, Sreekrishnapuram V T Bhattathiripad College Ph:9495227670
Objectives of the Programme	To teach students the skills and techniques needed to create visually appealing and effective digital posters using graphic design tools.
Outcomes of the Programme	Participants acquired practical skills in digital poster design and were able to create visually appealing and effective digital posters using the design tools and techniques covered in the training.

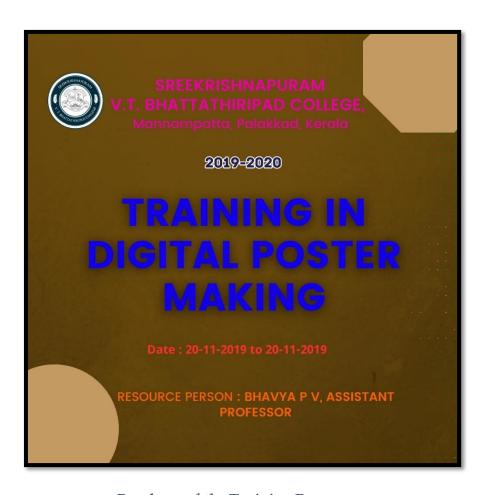
#### Report

On November 20, 2019, the Department of Computer Science organized a "Training in Digital Poster Making" program in the computer lab. The training aimed to equip participants with the skills required to create effective digital posters using graphic design tools.

The session was conducted by Bhavya P V, Assistant Professor in the Department of Computer Science at Sreekrishnapuram V T Bhattathiripad College. A total of 20 students enrolled in the program, which covered various aspects of digital poster design, including layout, typography, color theory, and the use of design software.

Bhavya P V provided hands-on instruction and practical exercises, guiding students through the process of creating visually appealing and professionally designed

posters. Participants learned how to use design software tools effectively, apply design principles, and produce high-quality digital posters for various purposes.



Brochure of the Training Programme



Highlight of the Programme



Sl. No	Name of the Student	Programme
1.	Amrutha K R	M.Sc. Computer Science
2.	Anusha P T	M.Sc. Computer Science
3.	Aswathy M S	M.Sc. Computer Science
4.	Chaithanya M N	M.Sc. Computer Science
5.	Fousiya V	M.Sc. Computer Science
6.	Jayaram J	M.Sc. Computer Science
7.	Najumunnisa P	M.Sc. Computer Science
8.	Sagar S	M.Sc. Computer Science
9.	Sanjana P	M.Sc. Computer Science
10.	Sisira C S	M.Sc. Computer Science
11.	Sreeram M R	M.Sc. Computer Science
12.	Sruthi K	M.Sc. Computer Science

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