# REPORTS OF ACTIVITIES OF TRENDS IN TECHNOLOGY

2022-23



**MES ASMABI COLLEGE** 

## WORKSHOP REPORT ON RESEARCH METHODOLOGY AND DATA ANALYSIS USING SPSS SOFTWARE

Date: 28th February 2023 & 30th March 2023
Location: Seminar Hall, Department of Economics
Organized by: Department of Economics
Number of Participants: 42

#### Introduction:

The Department of Economics organized a two-day workshop on Research Methodology and Data Analysis using SPSS. The workshop aimed to provide valuable

insights and practical knowledge to participants, particularly 42 postgraduate students.

Dr. A. Biju, the Principal, inaugurated the event, setting the tone for an enlightening and

enriching experience.

#### Workshop Schedule:

The workshop was divided into two sessions, with each session focusing on different

aspects of research methodology and data analysis.

#### Session I - 28th February 2023:

The first session, held on 28th February 2023, was dedicated to laying the foundation for

research methodology. The primary objectives of the day were as follows:

- 1. Introduction to Research Methodology: Dr. A. Biju inaugurated the workshop and
- provided an overview of the significance of research in the field of economics. He emphasized the need for methodological rigor in research.
- 2. Basics of Research Design: Dr. Nisar M.P. delivered a comprehensive lecture on the

fundamentals of research design. This session covered the various types of research

designs, sampling techniques, and their relevance in economic research.

- 3. Data Collection Methods: Dr. Nisar M.P. discussed the various data collection methods used in economic research, including surveys, interviews, and archival research.
- 4. Ethical Considerations in Research: The session concluded with a discussion on ethical

considerations in research, stressing the importance of integrity and confidentiality

•

## WORKSHOP REPORT ON RESEARCH METHODOLOGY AND DATA ANALYSIS USING SPSS SOFTWARE Session II

The second session, conducted on 30th March 2023, focused on the practical application of research methodology using SPSS (Statistical Package for the Social Sciences).

The key components of this session were as follows:

- 1. Introduction to SPSS: Dr. Nisar M.P. commenced the session by introducing the participants to SPSS, a widely used software for data analysis. He provided an overview of its features and functionalities.
- 2. Data Entry and Cleaning: Participants were guided through the process of data entry and cleaning. Dr. Nisar M.P. demonstrated how to import, format, and clean data sets in SPSS.
- 3. Descriptive Statistics: The workshop covered the basics of descriptive statistics, including measures of central tendency and dispersion. Participants learned how to generate summary statistics using SPSS.
- 4. Inferential Statistics: Dr. Nisar M.P. explained the principles of inferential statistics, covering hypothesis testing, t-tests, chi-squared tests, and analysis of variance (ANOVA).
- 5. Practical Exercises: Participants were engaged in hands-on exercises to apply the concepts they had learned. They were given sample datasets to work with and received guidance and feedback.

#### Conclusion:

The two-day workshop on Research Methodology and Data Analysis using SPSS was a valuable learning experience for the 42 postgraduate students who participated. It provided a solid foundation in research methodology and equipped them with practical skills in using SPSS for data analysis.

The Department of Economics is committed to organizing more such workshops and events to enhance the research capabilities of its students and faculty members. We are grateful to Dr. A. Biju for inaugurating the workshop and to Dr. Nisar M.P. for his expert guidance and insightful sessions. This workshop will undoubtedly contribute to

the academic and research excellence of the department.



Brochure of the Program





Dr. Nisar M.P, giving the lecture on the fundamentals of research design and about SPSS Software

#### **LIST OF PARTICIPANTS**

#### WORKSHOP ON RESEARCH METHODOLOGY AND DATA ANALYSIS USING SPSS SOFTWARE

Date: 28th February 2023 & 30th March 2023

#### List of Participants

Sl.No	Name	Class	28/02/2023	30/03/2023 Signature
-	ADHEENA P S	17.56.4	Signature	The same of the sa
1.	ADHEENA P S	II M.A Economics	Airce	Acce
2.	AMAL REHNA E P	II M.A	1	Ana
-	ANAKHA C	Economics	Ilmo	
3.	ANAKHAC	II M.A Economics	Anc	Are
4.	ANUSHA C	П М.А	Dave	Rushing
5.	ARSHANA PS	Economics II M.A		
		Economics	Alshin	Aprene .
6.	ASWANTH SANKAR	II M.A	Lange	1 and
7. I	BASIMA BEEVI B T	Economics II M.A	1	(II)
		Economics	- Com	Adva
8. F	AHMITHA NASRIN T	H II M.A	CAR	False
9. F	AISA K M	Economics	1air	The
9. 17	AISA K M	II M.A	CA	1 14
10. FA	ARSANA K K	Economics II M.A	Tour	Xop
		Economics	Conshana	Kouseus
11. FA	THIMA NASRIN V A	II M.A	180.	5
		Economics	and a	Andrew .
12. JA	SNA E K	II M.A	10	
12 VD	IOIDIANNA	Economics	Damack	Damack
13. KK	ISHNAPRIYA C S	II M.A	VCS	Co
14 MA	NEESHA P M	Economics	K.	K.S.
THE INLES	INCESHAP M	II M.A	-70	
15. MU	HSINA K M	Economics	Tahushu	Thursda.
		II M.A	0	1
6. MUS	SLEHA N	Economics	(. Szahadons	- maston
		II M.A	Quely)	LOVE
7. NEE	THUC	Economics II M.A	No.	Mult
	dille this	Economics	AIN	-10
SAHL	A THASNEEM P Y	II M.A	TO SECOND	1
1		Economics	01/2	
SHILJ	AKS	II M.A	Miles	Cahila
CHI		Economics	Shipars.	. 0
SWET	HIKA K G	II M.A	anyperso	Shillatis
TILLA		Economics	(Share	0
THAM	JEEDA C A	II M.A	Martina Marifeder	Latenhika
-		Economics	and I	1
		Economics	- massiace	Maj tebla

2.	2. VAISHNAVI P K	II M.A		
23		Economics		
	SIMLA THASNI KP	I M.A Economics	Suletticke	Sinerckep.
24	SALINKUMAR	I M.A	Che	0/40
25		Economics I M.A	A	Sol
-	ANJALI P P	Economics	h	200
26	NAFEESATH MISRIYYA K S	I M.A Economics	a Custing	" wisiters
27	To the second se	I M.A	N. may	W. 100
	ROHITH RAJ P.R	Economics	Rath	Robell
28.	VAISHNAVI V	I M.A Economics	10	Van.
29.		I M.A	-	6
30.	NEENA PS	Economics	Negret	Newa
	FATHIMA P	I M.A Economics	Fathi	Fallin
31.	NAFEESATHUL MISRIYA PA	I M.A Economics	of Carry	COLUMN TO THE PARTY OF THE PART
32.	NAJA JAHAN V	I M.A	datos	Was.
33.		Economics I M.A	1 110	use
34.	JISITHA K J	Economics I M.A	Justina	Justines
35	SHAHANA PP	Economics	8	&
	SISIRA RAJAN.P	I M.A Economics	(Sept)	Calabo
36.	DILSANA SHAHIN A. N	I M.A Economics	of the	A Dan
37.	AMRUTHA C	I M.A	NE	WC.
38.		Economics I M.A	Q Pai	W.
39.	BARSHAD M MUHAMMED JIMSHAD	Economics I M.A	Here	Jan
40	NC	Economics	18	18_
	Muhammed shibili v	I M.A Economics	Q#	( Di
41	ANEESHA K.P	I M.A	10	205
42.	ANEESHA K.P	Economics I M.A	The state of the s	Mes
1	HARSHA . A	Economics	Distric	Dise.

PG DEPARTMENT OF ECONOMICS

Dr. JEENA P.M.
Assistant Professor & Head
P. G Dept. of Economics
MES Asmabi College,
P. Vemballur, Kodungallur

# Department of Computer Application, Report on E-GOVERNANCE TRAINING

Conducted in collaboration with IIC, IQAC, NSS

Date & Venue : 2/11/2022, Seminar Hall Resource person : Mr. Abdul Jalil Secretary, Perinjanam Grama Panchayat No of students participated : 55, Time : 2-4.30 pm

In recent years government has taken many step to improve online services like online payment, collection of bills etc. People in rural areas have to depend nearby city facilities for accessing government service online. To minimise dependency on small city as well as minimising time taken by government services to complete its work, government trying to build web based application which will help gram panchayat to do following work: Gram Panchayat administration, Tax collection, Birth registration, Death registration, property assessment, account of gram panchayat issuing various certificates. The E-Governance service at panchayat level is a system which provide the welfare scheme at panchayat level accessible to the citizens.

#### **OBJECTIVES**

- To provide the welfare schemes at panchayat level accessible to the citizens.
- Improving delivery of government services online
- To figure out some government websites.

#### **REPORT**

The session begin with a prayer by Ms Husna Farhan Final year BCA student. Ms Jabin T. H, HOD, Department of Computer Application welcomed the gathering. Dr A Biju, Principal delivered a brief presidential speech on the relevance of E-Governance training programme. Mr Abdul Jalil, secretary perinjanam gram panchayat led the E-Governance training class and he introduce different services available in their panchayat, also he familiarise some government websites .He explained online services like online payment, collection of bills, tax collection, birth and death registration. Dr. Princy Francis, NSS Coordinator and Dr Shafer K, IQACcoordinator deliver felicitation speech for the E-Governance training programme. Ms Najula K M, Assistant Professor, Dept. of Computer Application delivered the vote of thanks

#### **OUTCOME**

Students get a crystal clear idea about welfare schemes at panchayat level accessible to the citizens. Awareness of different government websites that they can register and apply to get benefits from the government Sd/-

Coordinators:

Countersigned: Principal.



Brochure of the Event

Session on 'E Governance' by Mr Abdul Jalil, secretary perinjanam gram panchayat.





### **List of Participants**

111/2002	E-Governance	Training Programme	
Deft	. of Computer Applica	tion. MES Asmas,	, College
SINO	. Name	Ph.Ne	Signotine
±.	NABILAH NAZIR (BC)	9048201469	Mabilah
2.	MISNA K J (BCA)	9539859396	(Carpo
3.	KARNEKA KR(BCA)	759484.3521	A-1
l+.	LAKSHMI (TIRECSH (BUR ABWATYA TS (BURZEN)	3m )4539145035 7034826344	A SOL
6	Hashil ka (Benard)	7306844088	Harlyl.
7.	Juneal Golfon (BEA 201) Married AN (BOA 100)		Frank +
10-	Asharin M. Miner (BIAS	31.5	-
11-	Adil Humerd Ph (BCA11)	9129999747	Jok
12.	Faiz mehammed A h (cocn 14)	8071017106	25

2/11/2022

## E-Governance Thaining Pagement

## Dept of Computer Application. MES Amabicalloge

80.N.	Name	class	Ph. No.	819 water
1 2	* FASIN TS & Ahamed Irlan VA	B CA BCA	8129463317 8714124919	Joss geton
3	MAHAROOF	BCA	1907597602	Mehrel
A-i	Environ yalik	Bev	7356987957	\$ =
5.	Mohadallhar hall	BCA	85/13/12/153 -7/9/46/4/60/9	de.
1.	Hashif PA Aftholo Abolul Co	Bea Lo Bea	9846300997	484-2704-57
9	MONAMMED YASKN -		SACABLUM AT	F
11	Mohamed Amal T.	N BC	A 949666719	16 July
12	Masweeka No	cours.	Brom 892	1554266 Nef
13	Farseena P K		cooperation 9633	

E - Grovetmance Training Programme 2/11/2022 Dept. of Conjution Application, MES Asmis College Name SLNO PhNo Signature Mohammed Nasmal E. I 9633805225 BCA 4864938889 Badhusha 0.8 - BCA Aysha Nafin K.A BLA 7736528162 3 8075726775 Mohammed Yaseen 7994279884 Mohammed hisham 97466 11802 Sameer Mohammed 9745791207 Ajveed Mahammed Addil p.m. 3129568815 Mad Adel 9072135719 Sancer Fathimethy Schla 9037996406 Mariyam Haseeba. 8086306815 7034721543 Mohai Shahil 12. Hashel Washen 13.

Dott of Computer Application, MES ASMOBI College

SINO	Nane	PLN.	Signature
10	MILAN KRISHAN EM	9605982029	the day
11	Mohammed Patis MS (In Born Finance)	8848888940	TE _
12	Amer Rogh TA (Undyear BCA)	8087 175784	+18-
13	Multismed Schill Shoe EXITY year Ben)	87 S \$9858	gar.
14	Bandina Banousk CIT BCAD	Sets 8 1 4839	Savale 12
15"	Aleash ICB	94399000053	
14	MIZNA K-A (II BEA)	7902355627	MIRWA
17	shasas ps	212 9018 #7 TO	-3-2
18:	Anulya (C (TE BCA)	9567656004	Har.

11/2023 E

## E-Grevennance Praining Programme

Dept. of Computer Application, MES ASMABI College

SINO Name PhNo Signature

Nikhil North S. R. 954456456

(II B. Con Finance)

2 Norm Alimed 9846445039

(II B. Voc Logistus)

3 Abhiganni
(II Boc Aguecaldin)

4. Mohammed Solik 8138474775

(II B Con Finance)

5 Aswethy Reji 7402417347

(II Boc Aguecaldine)

6 Rameesa parveen (Int Bon)

Rameesa parveen 9745330860 Quel

7. Fathima Hanna

7736596928 +

8. Fathima Nassin (II BCA) 8138 985721

May.

9. Ridhwan c.A (Tr BcA) 7386 7356613628



# DEPARTMENT OF COMPUTER APPLICATION M E S ASMABI COLLEGE, P. VEMBALLUR \*LA DIFEZA'-SEMINAR ON CYBER SECURITY

Conducted in collaboration with Institution's Innovation Council (IIC) & IOAC

Date and venue: 28th November 2022, Seminar Hall.
Resource Persons: Sri. T M Kashyapan (Sub Inspector of Police,
Cyber Crime Police Staion Irinjalakkuda), Sri. Manoj A K (Senior Civil Police
Officer, Cyber Crime Police Staion Irinjalakkuda), Sri.Neshru H.B (Civil Police
Officer, Cyber Crime Police Staion Irinjalakkuda)

Programme Co-ordinator: Nasiya PM (Assiatant Professor, Department of Computer Application)

Number of students participated: 74
Time: 10.00 AM to 12.30 PM
Teacher participation: 5
Activities: Seminar on Cyber Security.

#### **Background:**

The session was organised as a part of Department activities for the current academic year. Department of Computer Application opted to organise La Difeza, A Seminar on Cyber Security in association with IIC and IQAC as these two bodies are the inseparable committees who can guide and lead such programmes.

#### **Objectives:**

- To discuss about Cyber Security Issues.
- To get the awareness about misuse of mobile phone,internet and social media. To figure out Cyber Attacks in Real life.
- To understand the Prevention methods of Cyber crime

#### **Proceedings:**

a) Introductory session (10.00 AM to 10.20 AM):

The session began with a prayer by Ms. Meharna PS and Noufiya PK, I yr. Department of Computer Application students.Smt.Jabin TH, Head of the Department of Computer Application welcomed the gathering. Dr. Reena Muhamed,Vice Principal delivered a brief presidential speech on the relevance of the Seminar on Cyber Security.Inauguration was done by chief guest Sri. T M Kashyapan ,Sub Inspector of Police Cyber Crime Police Staion Irinjalakkuda. Felicitation talk by Dr.KP Sumedhan,Selfinancing Director. Smt. Nasiya PM,Programme Coordinator, Assistant Professor,Department of Computer Application offered vote of thanks.

b) Session (10.20 AM to 12.30 PM):

Resource Person Sri. T M Kashyapan ,Sri Manoj A K, Sri.Neshru H.B gave a briefing about cyber security issues in daily life ,Experience in their cyber crime police life.They gave a good awareness about identity theft and cyber attack.they made a effective interactive session with students and teachers. Namsad and Junaid Gafoor, II yr. students and Mohammed Nazim , I Yr. student delivered verbal feedback.

#### **Background:**

The session was organised as a part of Department activities for the current academic year. Department of Computer Application opted to organise La Difeza, A Seminar

on Cyber Security in association with IIC and IQAC as these two bodies are the inseparable committees who can guide and lead such programmes.

#### **Objectives:**

- To discuss about Cyber Security Issues.
- To get the awareness about misuse of mobile phone, internet and social media. To figure out Cyber Attacks in Real life.
- To understand the Prevention methods of Cyber crime

#### **Proceedings:**

a) Introductory session (10.00 AM to 10.20 AM):

The session began with a prayer by Ms. Meharna PS and Noufiya PK, I yr. Department of Computer Application students.Smt.Jabin TH, Head of the Department of Computer Application welcomed the gathering. Dr. Reena Muhamed,Vice Principal delivered a brief presidential speech on the relevance of the Seminar on Cyber Security.Inauguration was done by chief guest Sri. T M Kashyapan ,Sub Inspector of Police Cyber Crime Police Staion Irinjalakkuda. Felicitation talk by Dr.KP Sumedhan,Selfinancing Director. Smt. Nasiya PM,Programme Coordinator, Assistant Professor,Department of Computer Application offered vote of thanks.

b) Session (10.20 AM to 12.30 PM):

Resource Person Sri. T M Kashyapan ,Sri Manoj A K, Sri.Neshru H.B gave a briefing about cyber security issues in daily life ,Experience in their cyber crime police life. They gave a good awareness about identity theft and cyber attack. they made a effective interactive session with students and teachers. Namsad and Junaid Gafoor, II yr. students and Mohammed Nazim , I Yr. student delivered verbal feedback.

#### **Outcome:**

The participants got an idea about the current cyber security issues and how to use mobile phone, internet, social medias in genuinE. Awareness on identity theft and Cyber Attack Understand the prevention methods of Cyber attacks.

Sd/-

Coordinator.:

Nasiya PM

**Assistant Professor** 

Department of Computer Application Countersigned: Principal



Brochure of the Program







#### **LIST OF PARTICIPANTS:**

	Seminar on cyber a On 28/11/2022 at 10. Venue: Seminar b	am 2	.1
		ren .	
SLN:0	Name	class	Ph number sign
	Ta Jonnes J.	a managed and	
1000000	Sayana 9.5	II BUA	8590003714
2	Krishna wunda v.rl	IDCA	8138831522 norde
3	Sumayya T.S Badhusha OS	ILBCA	9037618288
4	Dudnusha 05	I BCA	2961166088
5	Athul knishna. O.S	IL BCA	7994813920
6	Anivuals. D. Rajeev	II BCA	88485009K Aunt
7	James of Gajoor	11 BCA	953955550
9	Aswing Ms	TIBCA	9846347899 1
	Adhizaj. m. D	TEBCA	7356956146
10	mohamed Akthor en	II BCA	90482184 Jones
11 187 347	Sayoojus	II Bea	8 0899105 88
12	Adith P. S	D BLA	8590040103
13	DIDHUGAN C.D.	II BCA	735661362817 Duc
14	Al Amen Shah	II BCA	97440298 AM
15	Shafas p.s	IL BCA	8129018770 50
16	Alan Midhi psi molto		80892937951
17-2-17	Mohimmed Ashig Salins,		9946 380012
18 2 ST P	Asisin Krishna (s	TBCA	9744370774
19: 11/8	Amulya C	TIBCA	956765600474
20	PAIOMSAO AINI	TI BCA	8590121990A
21. 000 000	Muhammed Sahil Sha	II BCA	8281893331 3-5h
22			THE RESERVE OF THE PERSON NAMED IN COLUMN
	ASWIN HRISHIKESHIKS	II BCA	86064682CUS ASE
23	Metammed Shines NS	2nd BCA	8090118929 76
24	Muhammed Suhail·14 13	TRIBLA	6282831995
5 10 00 00	Mohammeel Egaz	I BCA	8943140430 8/2
1 10 20 0	Barth Badwh A	IIBCA	7591980074 Bent
2	Abdal Aslam Sha	TUBCA	8129442763
8	YASWANTH N'S	BCA	8848322681 YSS
NOTE 9	Asuin. A.K	BCA	9796397554 ASD

	22 cap of to soon illes	
	Venue: Seminar Hall	
30	Abhinar T.R	
31	10000	II BCA 9747313108
32	A Property Company	IL BCA 9633805227 \$
33	Alabia I Al Dia	IL BCA 7559979906
34	COCODA	11 BCA 9686 (6 Dog that
3.5	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	BCA 9561025163 @
3.6	Mill min I Do	BCA 7306370337 QUA
37	Muhammed Asif T	BCA 9645767640 AN
38		BCA 8129463317 Ton
39	Anandhu A-s T	BCA 7736322043
40	Mohama I I	SCA 9564949086 H
41	Mohammad Hisham. O. H. I	BCA 7010719222 this
42	Tonammed Aslam	BCA 9207590517 Ab
43	RILUWAN TO	BCA 9048787197 PW
44	rionammed yaser	BCA 9072294004 July
45	Mohamed Amal T. N II	3CA 9496667196dwl
46	anammed yours on	3ca 989558185126
47	Turlammed Favaz CA II	3 CA 9745252507 200
48	Muhammed Aslam P.A I P	3CA 773657361
49	madhey manoi T	110
50	12 12 Wan THATA	BLA 8943393736 N. BLA 95625870630
	TRS hay, A	
51	Sahad M. S	X
52	Falhima Nihala P.S. T Bo	TOTALOO CONT
53	Layaps.	100440
54	A Line I	8113066967
55.	100	BCA 9562592935 101
56	0	3 CA 9048644570 H
57.	11 11 11 6	CA 9061854013 8
58.	1 11	
59.	CIL	A 9539656396 M
	Fathima Hanna II BCI	A 77365969ds Ba
O REDMI	Rameesa parveen Ti Bil	
	D CAMERA	10 30000

# DEPARTMENT OF PHYSICS Skill Enhancement Initiative Latex Programming

Title of the Program : Skill Enhancement Initiative- LaTeX Programming
Name of the Coordinator : Ms Anisha P M
Organizing Department/Cell: Department of Physics
Date of the Programme : 14th & 15th March 2023

**Number of Participants: 20** 

Resource Person/s: Dr R Murugan, Asso Prof (Retd), M E S College, Marampally

The two-day hands-on training program on "LaTeX Programming" was organized by the

Department of Physics as a Skill Enhancement Initiative. The program aimed to equip

postgraduate students with essential LaTeX programming skills, enhancing their ability to

create professional and well-formatted documents for academic and research purposes.

#### **Program Highlights:**

Day 1 - 14th March 2023:

The program commenced with an opening address by Dr. Sheena P.A, HOD, by introducing the significance of LaTeX in academic and scientific writing. Dr R Murugan, the resource person, initiated the session with an overview of LaTeX, its syntax, and its applications in document preparation. The hands-on sessions on day one focused on the

fundamental elements of LaTeX, including document structure, text formatting, mathematical expressions, and bibliography management. Dr Murugan engaged participants in practical exercises to reinforce theoretical concepts, ensuring active participation.

Day 2 - 15th March 2023:

The second day delved into more advanced LaTeX topics, covering the creation of tables, figures, and handling references. Dr Murugan shared valuable tips and best practices for efficient LaTeX document preparation. The participants were encouraged to bring their own documents or projects, allowing for personalized guidance and problem-solving. The concluding session included a Q&A segment, where participants clarified doubts and sought additional insights from the resource person. Ms Anisha P M expressed gratitude to Dr R Murugan for his insightful sessions and distributed certificates of participation to the attendees.



**Brochure of the Program** 







#### M E S ASMABI COLLEGE

#### DEPARTMENT OF PHYSICS

#### TWO DAY HANDS ON TRAINING IN LaTeX PROGRAMMING

Venue: Computer Lab

Date: 14 & 15 March 2023

#### Attendance Sheet

SI No	Name	Class	Signature
1	ANJALA PATTANATH	I MSc Physics	
-			-
2	CHITHRA C	I MSc Physics	a de la companya de l
3	FATHIMA FEBNA A	I MSc Physics	cus
4	FIDHA SALEEM TA	I MSc Physics	good.
5	KRISHNENDU. P. V	I MSc Physics	The same
6	PRAMITHA A P	I MSc Physics	Q.
7	RAFIA MARIYAM ABDUL AZEEZ	I MSc Physics	Call.
8	SAFNA T M	I MSc Physics	Salve
9	VISMAYA P	I MSc Physics	Ins E
10	ADIL M ALI	I MSc Physics	Six
11	ASIF MOHAMMED	I MSc Physics	James
12	NUSBA C T	II MSc Physics	Nuch
13	ANJALI SUDHEER	II MSc Physics	Angu
14	ANNAMARY DAVIS	II MSc Physics	Des.
15	ASHWINI K UTHAMAN	II MSc Physics	Ailesin
16	FATHIMA ABBAS V K	II MSc Physics	felf day
17	FATHIMA YOUSAF	II MSc Physics	alexis
18	HARITHA P P	II MSc Physics	Haritha
19	RISANA AZEEM S	II MSc Physics	PA
20	THWAYYIBA FARSANA K A	II MSc Physics	- Karly

JF PHYSICS MES. 45MABI COLLEGE PO.PVE VRALLUR KODUNGALLUR-680 671

# Research Department of Commerce and Management Studies, MES Asmabi College, P. Vemballur Workshop Report: LEVERAGING AI TOOLS FOR SOCIAL SCIENCE RESEARCH

In Collaboration with:Internal Quality Assurance Cell (IQAC),
MES Asmabi College, P. Vemballur
Coordinator : Dr. Sefiya KM

Workshop Dates: 26th, 29th, 30th, and 31st May 2023

#### Introduction:

The four-day workshop on "Leveraging AI Tools for Social Science Research" organized by the Research Department of Commerce and Management Studies in collaboration with IQAC, MES Asmabi College, P. Vemballur, proved to be a significant and enriching experience for the participating 2nd-year M.Com students. The workshop aimed to equip the students with essential skills and knowledge in utilizing AI tools for various stages of social science research.

#### **Workshop Sessions:**

Day 1:

Session 1: Introduction to Research by Thahasin N P: The workshop commenced with an insightful session on the fundamentals of research conducted by Thahasin N P. The session provided a solid foundation for the participants, outlining the key principles and methodologies involved in the research process. Session 2: Finding Relevant Literature by Celin Difna C A: Celin Difna C A delved into the art of literature review, emphasizing the importance of identifying and accessing relevant literature. Participants gained practical insights into efficient literature search strategies.

Day 2:

Session 1: Reading Literature using AI by Bharathan Syam: Bharathan Syam introduced the participants to innovative ways of leveraging AI tools for literature review. The session explored advanced techniques for efficient and comprehensive literature analysis.

Session 2: Writing Literature Review using AI by Aswathy C R: Aswathy C R guided the students through the application of AI in the process of writing a literature review. The session provided hands-on experience in utilizing AI tools for effective content creation.

#### Day 3:

Session 1: Data Collection Software and Tools by Shilpa Sundaran: Shilpa Sundaran focused on the significance of data collection in social science research and introduced participants to various AI-powered tools for data gathering.

Session 2: Data Analysis and Writing Report by Janitha N P: Janitha N P provided practical insights into data analysis using AI tools and demonstrated how to effectively translate data into meaningful research reports.

#### Day 4:

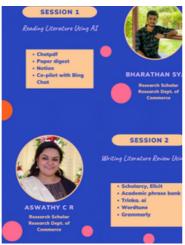
Session 1: Referencing Software by Thansila M M: Thansila M M enlightened participants on the importance of proper referencing and showcased AI-driven tools to streamline the referencing process, ensuring academic integrity.

Session 2: Research Ethics & Plagiarism by Jaseel P H: The workshop concluded with a crucial session on research ethics and plagiarism by Jaseel P H, emphasizing the ethical considerations in utilizing AI tools and addressing the potential pitfalls of plagiarism.

#### Conclusion:

The workshop successfully bridged the gap between traditional research methods and modern AI applications in the field of social science. The participants not only gained theoretical knowledge but also acquired practical skills through interactive sessions and hands-on activities. The resource persons, all research scholars from the Research Department of Commerce, brought a wealth of experience and expertise to the workshop, ensuring its success.







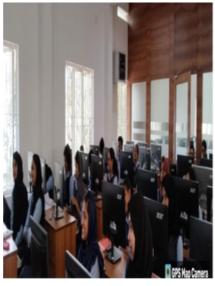




Brochure of the Program

#### **Photos of the Event**













# LEVERAGING AI TOOLS FOR SOCIAL SCIENCE RESEARCH

M.E.S. Asmabi College

12	11	10	9	00	7	6	5	4	ω	2	1	Sr. No.
Amritha Ps	Aprdhma K-S	Fidha.p.s	Hanna, T.A	Fashana P.A	Falkuma Igbal	Nauhiya · CA	Sama·k.m	Dilna.p.w	Hafsitha.P.L	Shahira . T.s	Príyonka ev	
									Name			Name
											M.E.S.	AI TOOLS
Amon was	Appllose	16-	Amid	trabbana	Takking		The state of the s	Delan	Per	Gahiria	1 margania	SCENCE.
Amai aha	altra More	16.	140	Fallager.	Sold Street	一种!	The state of	Dollars	Ale.	fahing	Prospetor	RISSARCI

iarlyak.r

	·	,	_	·							,	-			-	
28	27	26	25	24	23	22	21	20	19	18	17	16	15	14	13	
Sandravkia	Cobini k s	Jasva. K.J	Fousiya. K.N	Ineena Mara	Harishma K.M	Feriola Edaket Shejohon	Thaspeen. H.J	Fathima Sadiya R.S	Nohotha kon	Sarath A.S	Olakul ks	FARHAN P. N.	- ouniga, M.R.	Cropika. K.s.	SMEHA K	
Randa Roads		dura :	A and		the things	A 4	1	Sudius Sudius	On the On	South 3	Car. La	emeter on		,	Smile Symbol	
		The state of the s		Jan Hard	- Alge		11 464 14	Han I	those.	The state of the s	A. T.	IAG	to mile		A. C.	

												,		•	
44	43	42	41	40	39	38	37	36	35	34	33	32		30	29
											2	A	Jama K.H	5	Mass
											edhe	sifa-l	una	mee	masoi.k.m
											80.1	C	K.H	dyer	
											7			P.R	
											HQ.		2	94	
											AD:	Variety	Lahr	Sample	6
													Ľ	18	
											2	Jarla	( Jan	Salas	夏
											77	3	Mr.	The state of	

# Department of Computer Application Library Orientation Programme on Access on E Resources Conducted in collaboration with IIC

Date & Venue : 25/10/2022, Library & BCA class room
Resource person : Ms. Saliha P.I
UGC Librarian, MES Asmabi College, P. Vemballur
No of students participated: 43, Time : 10.30 am -12.30 pm

#### LIBRARY ORIENTATION

As a part of our commitment to serve our users in an effective way for supporting their information and research needs. Library offers for our users to learn more about library and its resources. In the library students can experience numerous collections. A library orientation programme – knowing your library and effective use of library, was conducted for First year students.

#### **OBJECTIVES**

To increase the awareness about E- Resources under N- List. To train the users in accessing E- Resources.

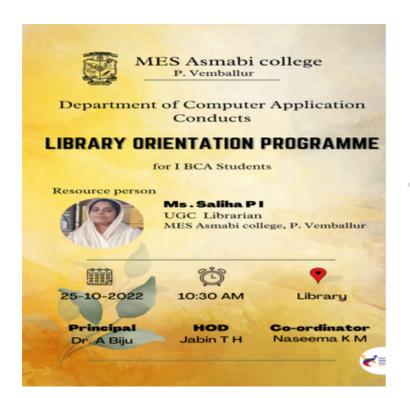
#### **REPORT**

The programme was inaugurated by librarian Ms. Saliha, in her address she emphasises the libraries role in supporting teaching and learning activities of institution and expresses her concern about emergence of new technology in libraries. Ms. Naseema K.M, Coordinator of the programme has delivered welcome speech and she highlighted the importance of e-resources in academic process. There were 48 students participated in the programme. Library orientation programme intended to create awareness as well as acquaint the participants with the e-resources available under INFLIBNET, N- LIST E- resources package. The programme aims to inspire and motivate the participants to upgrade their skills in using E- resources. The orientation programme was very informative and appreciated by the participants.

#### **OUTCOME**

Students get a crystal clear idea about E- Resources available in the library. Sd/-

Coordinators:



**Brochure of** the Program

#### **Photos of the Event**



Talk on libraries role in supporting teaching and learning activities by Ms. Saliha



#### **LIST OF PARTICIPANTS**

# Dept. Level Library Ocientalion. fing 18th Years Dept. of Computer Application

Date: 25	lo	142	T	ime: 10	3	AM.	
Venue:	48	x 4	cae Class Room	2 16	1		
2 W 1 1 1 1	1	1	14	P. 2 11 1 1			1
SNo.	Ru	No	Nane	Clars	P	hps.	8.9
1	2	7	JIHASALT PS	BUD		34 490499	4
2	1	100	MUHAMMED ASLAM	BCA		07590517	1.
3	2	A 31	HASHIF PA	BCA	98	46300227	Jäg
4 100	0	2	AN MOHAMMEDNAZIN	BCA	9.	8 45071805	125
15- 161	3	6	Mobammed yasin cirs	BCA		895561851	
6	2	4	FASIN T.S	BCA		2946331;	
7.	11	4	Mohamed Amal T.N	BCA		9666718	0
8		28	Mulalimed favaz CA	BCA		74525256	
9		7	Muhammed Aslam AA	BCA		36573621	1
10-34		9	Adithler Shner T-S	BCA	730	6370337	A. A.W.
11	1	2	Hahis Mohamed	BCA		07435748	
12		27	sneenag 45	BLA		67025163	
13		23	Mohammed Atthaf KN	BCA		94641609	
14		1	Alzhay. A	BCA		1147053	1
15		21	Ahomed 17fan.V.A	BCA		14124919	7
LS		q	Madhay manoj	BUA -		48398286	2
17		lo	Afthab Crafos	RCA	0.3	366 F099	雅玉
18		4	Sahad M.C	TXP		94044588	.11
18	0		Historm OH	BCA	751		Ha
20		8	AROMAL CM	BCA	70	94814821	ALL
21		9	Muhammed Naggin	BUA	98	47747080	ملم
22		5	Mulammed Yaser	RCA		72294004	
23		7	Aman Dramod	Bola	2.5	31531719	DA
24		8	Yousef Hilaf	BCA		114472146	400
35			Hackim Ks	BLA		62929084	Hola
26	84	2	Adil Hameed PH	BC A		9884747	ME
27		5	Abh;; 18th QV	BeA		37346053	125

cost I sel or lodge I provide I sed topet

		1					
	MA	60	al remil	1	10	1 ns 2 2	-
28		18	Nahilah Nazis	BEA	3 01	9048201469	Mahi
29		31	Misna K.J	BCA	9	\$ 3985839	6 WIE
30	1	119	GOUTHAM P. GOP1	BEA		99092417	
21		34	Rizwan T.A	BCH	100	\$ 6258306	0
3 a		15	Meharona P.S Miller			0486445	. 1
33	1	49	Reshmi M.s	BCA		061854013	2
34	- 1	46	Shahina.k Mich a.m.	BCA		282500644	200
35		40	Nasrin Tabal	BCA		90910137	1001
36		14	Karthika K.R	BCA	75	94843521	RA
37	1	28	Layer.p.sv Tlamb	BCA		30 66969	1
38	2	32	or ahaved withof soul	BCA		95 94 2908	7
39	•	9	Asistics 119 and A	BCA		14691757	-
no	7	lo	Athulkrichna Tolk	BCA		46919159	0
41	7	38	Muhammed . Favaz CA	BCA		47272507	
42.	35	25	Fathima Nihala Pis	BCA	100	97280496	nens
43.	-	41	Naufra P.K	BCA		62592235	
2 71 -	-	111	A. Tex	model H		1 6	
The Bit.	0.3	çe i	a SSS - CUMS	Acres de	20.7	1 -	
- 3		- 1		ext du		SC.	
, is party	112	75	AND SHEET	Anhal		, C F	- 1
			1 8 1	15 10			
		200	λ <sub>2</sub> , ts	n Wall		\$0	17.1
11-6	1 %	-	- 100 i	- Juneau		elo.	
191 75 09	JE		P.O. PVEMBALLUR	PACILANO		6.5	, -
JA 0 3011	PS	1	ON PYEMBALLUR	4-01 J11VI		y":	
254° 200	- fr	(	CODUNGACTOR	dinate.	6	scens K	u
1. 130		*	Date Date	· Marial	100	Scena X	7
Mer was	. 12	3	ic, molton	37.04		1	
11/2 50	1	1	The state of the s	(NA	10	123	3
1 - 1-14	EVE Y	31	RO " VP	al class	611	2	10
		-					

## DEPARTMENT OF PSYCHOLOGY N-LIST Training for Students - Digital Library and Resources Usage

Title of the Program : N-LIST Training for Students – Digital Library and Resources Usage

Name of the Coordinator: Ms. Farhana Nasar K
Organizing Department/Cell: Department of Psychology
Date of the Program:6th & 7th December 2022
Resource Person/s: Ms. Saliha (Librarian)

#### **Program Objectives:**

The aim of the program was to provide training on using the N-LIST digital library and scholarly resources and to enable students to access and utilize e-resources for their academic needs.

#### Report of the Program:

The program, titled "N-LIST Training for Students – Digital Library and Resources Usage," aimed to familiarize participants with the National Library and Information Services Infrastructure for Scholarly Content (N-LIST) project. N-LIST is a collaborative effort between the e-ShodhSindhu Consortium, INFLIBNET Centre, and the INDEST-AICTE Consortium, IIT Delhi, which provides access to e-resources for academic institutions. The program explained how N-LIST enables cross-subscription to e-resources from different consortia, such as INDEST-AICTE and e-ShodhSindhu, and offers access to selected e- resources for colleges. Participants learned how to authenticate themselves as authorized users to access and download articles directly from publishers' websites.

Ms. Saliha, the librarian, conducted workshops to guide students on using the digital library and addressed their queries. Ms. Farhana Nasar K, an assistant professor in the Psychology department, coordinated the program and delivered a vote of thanks.

#### **Program Outcomes:**

It enhanced knowledge and skills in utilizing N-LIST resources and improved accessibility to e-resources for academic and research purposes. The Session also empowered the students, faculty, and researchers with digital library proficiency.



Brochure



MS SALIHA Librarian MES Asmabi College

6th & 7th DEC 2022



2.30 pm



Computer lab



Padinjare Vemballur, Kerala, India
748V+R53, Azhikode – Chamakkala Rd, Padinjare
Vemballur, Kerala 680671, India
Lat 10.267195°
Long 76.142872°
07/12/22 11:38 AM GMT +05:30

N-LIST Training sessions for students



#### **LIST OF PARTICIPANTS**

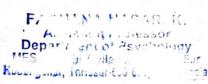
	ME	S ASMABI COLLEGE	
	DEPART	MENT OF PSYCHOLOGY	
SL.NO.	N-LIST TRAINING FO	OR STUDENTS – PARTICIPATION LIST	
1	NAME	CLASS	SIGNATURE
	AARSHA RAJAN	BSC PSYCHOLOGY SECOND YEAR	O.
2	ADARSH K D	BSC PSYCHOLOGY SECOND YEAR	Spelar
	AFIYA AZIZ	BSC PSYCHOLOGY SECOND YEAR	Acy
4	AFSIYA K A	BSC PSYCHOLOGY SECOND YEAR	A
5	AMSHA K H	BSC PSYCHOLOGY SECOND YEAR	Anata
6	ANEESHA T S	BSC PSYCHOLOGY SECOND YEAR	Enverty
7	ANJAL K ANIL	BSC PSYCHOLOGY SECOND YEAR	4-
8	ANJALI N D	BSC PSYCHOLOGY SECOND YEAR	Amele
9	ARDRA SUKUMAR T S	BSC PSYCHOLOGY SECOND YEAR	001
10	ARJUN V S	BSC PSYCHOLOGY SECOND YEAR	(Api:
11	BEGUM ALHAYA	BSC PSYCHOLOGY SECOND YEAR	Dava
12	DHANISH K A	BSC PSYCHOLOGY SECOND YEAR	
13	E S AKSHAYA	BSC PSYCHOLOGY SECOND YEAR	Akshara
14	FARHANA FIDA	BSC PSYCHOLOGY SECOND YEAR	+ .
15	FASNA C S	BSC PSYCHOLOGY SECOND YEAR	Tarhenati
16	FATHIMA NASLA C K	BSC PSYCHOLOGY SECOND YEAR	No.
17	FATHIMA NASRIN K N	BSC PSYCHOLOGY SECOND YEAR	Marina
18	FATHIMA RASHA M	BSC PSYCHOLOGY SECOND YEAR	Nasrus
19	FATHIMATHUL JANNATH A M	BSC PSYCHOLOGY SECOND YEAR	To an
20	ISMATH V M	BSC PSYCHOLOGY SECOND YEAR	Ja P
21	JESNA SHABNAM E M	BSC PSYCHOLOGY SECOND YEAR	tomam.
22	K N AFNITHA	BSC PSYCHOLOGY SECOND YEAR	Charles .
23	MOHAMED GAZNI E S	BSC PSYCHOLOGY SECOND YEAR	مرات.
24	MOHSINA RAHMAN	BSC PSYCHOLOGY SECOND YEAR	Cana
25	NADA NOUREEN	BSC PSYCHOLOGY SECOND YEAR	Moheins
26	NAKSHATHRA NAVIN V N	BSC PSYCHOLOGY SECOND YEAR	Nakshath
27	NEHA T S	BSC PSYCHOLOGY SECOND YEAR	Gran Strage
28	NIMISHA MANOJ	BSC PSYCHOLOGY SECOND YEAR	Nigord
29	NIVYA BABU	BSC PSYCHOLOGY SECOND YEAR	99
30	P A MARVA SAINAB	BSC PSYCHOLOGY SECOND YEAR	du .
31	P M MOHAMED FAYAS	BSC PSYCHOLOGY SECOND YEAR	tayes
32	RASHA P A	BSC PSYCHOLOGY SECOND YEAR	
33	RISANA P M	BSC PSYCHOLOGY SECOND YEAR	de
	RISHANA SALEEM		
34	MANATHUPARAMBIL	BSC PSYCHOLOGY SECOND YEAR	1 de .
35	RISWANA P H	BSC PSYCHOLOGY SECOND YEAR	During.
36	RIYA N R	BSC PSYCHOLOGY SECOND YEAR	Days
37	RIZWANA	BSC PSYCHOLOGY SECOND YEAR	1
38	RUKSANA P A	BSC PSYCHOLOGY SECOND YEAR	600
	SANDHRA RUDRAN	BSC PSYCHOLOGY SECOND YEAR	Same
	SANEEB SHEHABUDEEN A S	BSC PSYCHOLOGY SECOND YEAR	Camera.
41	SHAHNAZ SHAMS	BSC PSYCHOLOGY SECOND YEAR	0

	1		
	SNEHA K A	BSC PSYCHOLOGY SECOND YEAR	Sneha
43		BSC PSYCHOLOGY SECOND YEAR	Cal.
44	THE STATE OF THE S	BSC PSYCHOLOGY SECOND YEAR	Thank
45	THE STATE OF THE S	BSC PSYCHOLOGY SECOND YEAR	Donsins
46	THEERTHA SURESH	BSC PSYCHOLOGY SECOND YEAR	and ,
47	KIBILATH DIVAN	BSC PSYCHOLOGY THIRD YEAR	K. Dive
48	NAJIYA K A	BSC PSYCHOLOGY THIRD YEAR	Atomo.
49	ADNAN HAMZA KIZHISSERI	BSC PSYCHOLOGY THIRD YEAR	Calledon
50	AVANI K DEVADAS	BSC PSYCHOLOGY THIRD YEAR	Adnos
51	FATHIMA U S	BSC PSYCHOLOGY THIRD YEAR	Fallarmo.
52	FATHIMATH HASNA K N	BSC PSYCHOLOGY THIRD YEAR	
53	HANEENA RASMIN K U	BSC PSYCHOLOGY THIRD YEAR	1 ason
54	HARIPRIYA M T	BSC PSYCHOLOGY THIRD YEAR	HP
55	NASRIN K N	BSC PSYCHOLOGY THIRD YEAR	Carthy
56	NIJAYAS PRASAD	BSC PSYCHOLOGY THIRD YEAR	PAlina
	RAHMA RAFEEQUE K		6101
57	K	BSC PSYCHOLOGY THIRD YEAR	Exabinat.
58	RASHA K M	BSC PSYCHOLOGY THIRD YEAR	<b>A</b> .
59	RESHMA RAMESH NAIR	BSC PSYCHOLOGY THIRD YEAR	Relling
60	RUKSANA PARVEEN M B	BSC PSYCHOLOGY THIRD YEAR	
61	SETHULAKSHMI K S	BSC PSYCHOLOGY THIRD YEAR	Setkut.
62	SHELNA A S	BSC PSYCHOLOGY THIRD YEAR	
63	SHIFNA SHEREEF	BSC PSYCHOLOGY THIRD YEAR	Som.
64	SITHALAKSHMY P G	BSC PSYCHOLOGY THIRD YEAR	
65	SULTHANA JASMIN P S	BSC PSYCHOLOGY THIRD YEAR	ge stall
66	SWATHI P B	BSC PSYCHOLOGY THIRD YEAR	Swath
67	AARSHIDA ERATTU ARUN	BSC PSYCHOLOGY THIRD YEAR	Sugh
68	ABDUL SALAM	BSC PSYCHOLOGY THIRD YEAR	Salam.
69	AFLA K S	BSC PSYCHOLOGY THIRD YEAR	Atla
70	ANASWARA C G	BSC PSYCHOLOGY THIRD YEAR	- There
71	ARYA LAKSHMI E G	BSC PSYCHOLOGY THIRD YEAR	7700
72	AYISHA A P	BSC PSYCHOLOGY THIRD YEAR	gamel
73	BHAGYA B L	BSC PSYCHOLOGY THIRD YEAR	To an M
74	FAIZIYA T	BSC PSYCHOLOGY THIRD YEAR	Bush
75	FATHIMATH HIBA	BSC PSYCHOLOGY THIRD YEAR	teming.
76	FEMINA V A	BSC PSYCHOLOGY THIRD YEAR	Femuns
77	HAREESH MOHAN E R	BSC PSYCHOLOGY THIRD YEAR	an i
78	MINNA FARHANA V M	BSC PSYCHOLOGY THIRD YEAR	1 Than
79	MUHAMED S HAHAL T	BSC PSYCHOLOGY THIRD YEAR	Dalan.
80	MUHAMMED SHARIK M A	BSC PSYCHOLOGY THIRD YEAR	MIL
81	N R ALFIYA	BSC PSYCHOLOGY THIRD YEAR	that I
82	NIRMAL RANADIV E K	BSC PSYCHOLOGY THIRD YEAR	Himmal
83	PRANAV MOHAN	BSC PSYCHOLOGY THIRD YEAR	
84	RAFNA RAFI	BSC PSYCHOLOGY THIRD YEAR	togan.
85	RAMEESA M A	BSC PSYCHOLOGY THIRD YEAR	100
86	RAMEESA PARVIN K U	BSC PSYCHOLOGY THIRD YEAR	Ramelle
87	RISWANA M A	Dec percusion of the second	$\mathcal{Q}$
88	SANDHRA N S	BSC PSYCHOLOGY THIRD YEAR	1 Shawa
89	SHAHANAS P S	BSC PSYCHOLOGY THIRD YEAR	Tomm,
	200	BSC PSYCHOLOGY THIRD YEAR	

CO-ORDINATOR

Principal

Sof





LATHIF PENATH
Assistant Professor & HOD
Department of Psychology
MES Asmabi College, P. Vemballur
Kodungallur, Thrissur-680 671, Kerala-India

# DEPARTMENT OF DIGITAL FILM PRODUCTION REPORT ON TWO DAY OFF-CAMPUS WORKSHOP

Place: DIGITAL TURBO MEDIA, KOCHI Date: Aug 11, 2022 - Aug 12, 2022.

The Department of B.Voc Digital Film Production and Digital Turbo Media joined hands together and conducted a two day off-campus workshop, for the ongoing third and fifth semester students. Students of this workshop were introduced to visual effects software called "nuke".

The workshop was planned to get a learning experience from the digital turbo media about the film making aspects in visual effects with different levels to the students. It was a Two-day workshop by Digital Turbo Media, a company that does most of the visual effects work in the South Indian film industry. 15 students from the department, who are more interested in Visual Effects, participated in this workshop. The class on this workshop was co-ordinated by Mr. Karthik Ravi, who is one of the most experienced visual effects technicians predominantly working in the South Indian film industry. Software Nuke was introduced on the first day of the workshop. What types of work can be done with this software, what tools are there in this software, and what are the uses of each? things like that were covered on the first day. On the second day the students were given a project to do and asked them to work on it.

#### Outcome:

Students were able to get convinced about the possibilities of visual effects. This was an opportunity as far as the students were concerned. They got awareness on what the film industry is doing with visual effects technology.







Students learning about visual effects software called "nuke".

**Brochure** 

### PARTICIPATION LIST

# TWO DAY OFF-CAMPUS WORKSHOP- INTRODUCTION TO NUKE 2022-25

SL NO	NAME OF STUDENT	CLASS	SIGNATURE
1	ABIJITH M A	2ND Year B.VOC DFP	A CONTRACTOR OF THE PARTY OF TH
2	FARHAN K H	2ND Year B.VOC DFP	Farhan
3	JASIR T A	2ND Year B.VOC DFP	Taral.
4	JENIL E J	2ND Year B.VOC DFP	Jen
5	MOHAMED NIZAM	2ND Year B.VOC DFP	Altzon
6	SIYAD K A	2ND Year B.VOC DFP	OFFICE .
7	SREYAS K S	2ND Year B.VOC DFP	Sad
8	ABDULLAH HANAN M I	2ND Year B.VOC DFP	Abby.
9	ABHIRAM K DEVADAS	2ND Year B.VOC DFP	Abhrown
10	AFNAS C R	2ND Year B.VOC DFP	Africa
11	AHAMMED YASEEN P N	2ND Year B.VOC DFP	Yand.
12	AKHILESH C R	2ND Year B.VOC DFP	Attoleba
13	JAGAN NADH M	3RD Year B.VOC DFP	Jagan
14	AMEEN AHSAN . I	3RD Year B.VOC DFP	must.
15	NASMATH P G	3RD Year B.VOC DFP	Therefore

SIGNATURE OF CO-ORDINATOR

SIGNATURE

P. Vemballur Kodungallur Pin: 680 671

# DEPARTMENT OF COMPUTER APPLICATION ACADEMIC REPORT ON SKILL CRUSH TWO DAY PRODUCT DEVELOPMENT BOOTCAMP

CONDUCTED IN COLLABORATION WITH IIC-IEDC-IQAC-INCUBATION CELL-GRAPESGENIX TECHNICAL SOLUTIONS

#### **PROGRAMME HIGHLIGHTS:**

Date and Venue: DECEMBER 20 & 21 at Computer Lab

**Trainers: GrapesGenix Technical Solutions** 

Co-ordinator: Najula K.M

Number of students participated: 8

Time: 10.00 am to 4.00pm Teacher Participation: 5

Activities: Introductory session and training session

#### **BACKGROUND**:

The session was organised in association with IEDC-IIC-IQAC-INCUBATION CELL and GRAPESGENIX TECHNICAL SOLUTIONS for the current academic year.

#### **OBJECTIVES:**

- Provide App development skills.
- Provide industrial training apart from the syllabus.
- Develop two softwares for the college.

One software for the sale of students products such as craft works, paintings, mehandi, bottle art etc.

Second Software for the registration for open course of fifth semester students. Enabling students to recognize their creativity and how to apply it in the current technology

#### **PROCEEDINGS:**

Introductory Session (10.00 am to 11.00 am):

The session began with a prayer by Husna Farhan, final year BCA student. Ms. Chithra, P. Assistant Professor & IEDC coordinator welcomed the gathering. Dr. Reena Muhammed, Vice Principal delivered a brief presidential address on the relevance of such professional training programs. During the felicitation talk, Dr.Girija T P, Coordinator of Incubation Cell pointed out the need to develop innovative ideas by students and about the need of this type of programs. Dr.Dhanya K, IIC co-ordinator during her felicitation talk underlined the suitability and necessity of industrial training programmes in higher education. Dr. Sumedhan K.P, Director of Self-Financing courses delivered felicitation.

Mr.Gopikrishnan CEO, GrapesGenix Technologies talked about the importance of such coding bootcamps. Ms. Jabin T.H, HOD of Computer Application delivered vote of thanks.

Training Session (11.00am onwards)

Training session started at 11.am on day1. Two trainers from GrapesGenix Technical Solutions provided the training for developing two softwares. Seven students participated in the bootcamp. One product was an E-commerce site for students. Through this app students of the college can sale their products such as craft works, bottle arts, mehandhi, cakes etc.

Another Software developed was an open course admission app. This app was developed for the registration of the open course subjects in the fifth semester. Presently the open course registration and admission is done through Google forms. Also the admission process is done using excel. This app eliminates all these difficulties.

Day 2 training session was started at 10.00am. There was one trainer for each project. The session helped students for generating their creative ideas and applying them in the technical field. Not only their programming skills also their designing skills were trained. Day 2 training was ended at 4.15 pm with vote of thanks.

#### **OUTCOME**

Students identified the scope of new technologies.

Students got an understanding of how to work in an IT industry apart from the syllabus.

The participants got a crystal clear about developing software.

Students recognized how to apply their creative ideas in the IT industry.

Students got an idea of how to become a software developer.

Sd/-

Co-ordinator:

Najula K M







Countersigned: Principal



Training session by Grapes Genix Technical Solutions

# **LIST OF PARTICIPANTS**

<b>P</b>	Product Development Boot		29	
,	Development Boot	camp	12	
	THE PLANT OF THE PARTY OF THE P			
	separtment of Compular	>pplications		
	The factor of			
	TO TOPE TOPE	1 450 06	a -	
	Leahoreal C	L. Car		
	20" & 21° Do	monther 200	2	
	Venue: Compuler Lat	3.		
		M- M	1	
	List of Participants			
		100		
20/12/2022	Anju Thomas	85 90134552	Anietanas	
	Mniesha I.A	9986578382		
	Sancerpb		9072135719	ent.
2	Rizwan	1100	025768257	
3	Fazizeen		P510671153	
4	adhil cm	TI BCA	1 40 (00)	win
5	Mariyam Haseeba		7 7/E CA2029	
6	Jishnu .		455038274	000
1	Adhul Ruj	111 Bin.	1	
		III B(A	C	10
	III III III III	I a a sil d k	1 1 E.	
1/12/2022		2 4 9 -	1 18	
11212022	Anelsha TA	9986578382	math:	
	Anju Thomas	219	1 ~	
r	THE WALL SELECTION AS A STREET OF THE SELECTI	859013455	Arithma	
اد د ۱۹۵	Sancer p.b	A CONTRACTOR OF THE PARTY OF TH	1072135719	- 6
	U-Jup, 37 Vã p!!JJ!.kL.I,J.J_,[I_+J~.,z	L _ 7750 FT	686. 2	1
3	Farizeen 1	The state of the s	1510671153	
3	Juhnu-K-B		25469725	
	- Marsiyan Haseba n JIE		1445+G.9766	bll A
6	Adhulkay	TIBLE	1 61	- 4
	The state of the s	1198 8	Ar	.P
	Seconsuternoping	Co.	ordinator:	
	RODUNGALLUR 880671	19911	rajula K.	7
	Date:	WA 2	Carl 2 22	-/-
	MAS ASWABCCOLLEG	M	वा विवि	
	A A A			

# DEPARTMENT OF COMPUTER APPLICATION ACADEMIC REPORT OF SKILL DEVELOPMENT WRKSHOP ON "UI/UX DESIGN"

Organized in Association with Zoople Technologies, Kochi, IIC, MES Asmabi College

#### HIGHLIGHTS:

Date: 02/02/2023, Time: 10.00 am to 1.30 PM
Total number of participants: 82 (Students: 77, Faculties: 5)
Resource Person: Mr. Anand Narayanan ( Sr. UI/UX Dsigner, Zoople Technologies) Focal areas discussion-based workshop:
UI UX Basics, How to enter to the career ketching or Wireframe Figma Basics Plugins in Figma Design Inspiration Portfolio

#### I.The Course of the workshop:

The workshop was organised with the aim to enhance the software / designing skills of the students through training for UI/UX designing using the technology Figma. The program started at 10.00 AM. Smt. Jabin T H (Coordinator & Head of the Department) welcomed the guest and other participants.

Vice Principal Dr. A Biju conveyed his best wishes to the program. Dr. Reena Mohammed (Vice Principal), Dr. K P Sumedhan (Director, Self- financing Courses), Dr. Dhanya K (Coordinator, IIC, MES Asmabi College) delivered felicitations.

The program was inaugurated by Mr. Anand Narayanan (Sr. UI/UX Dsigner, Zoople Technologies). In his inaugural speech, he gave a basic idea about the designing career and the current trends & technologies in designing especially UI/UX designing.

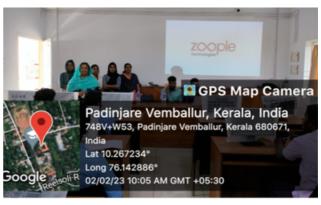
The session was started by giving introduction to designing, UI/UX basics. He shared his experience in this field with the students. He started with a captivating and professional slide show on various arenas of UI/UX development. Minute details of UI/UX basics, Sketching or Wireframe, Figma Basics, Plugins in Figma, Design Inspiration, and Portfolio etc. were discussed. He also shares his own experience of how to develop a user interface using Figma.

Then he also remarked how to enter to the career of UI/UX designing. Also he gave a try to make a UI to one of student. By giving instructions, he trained the students how to design different types of pages according to the user needs. Mr. Anand also pointed out the success stories of many students in Kerala and other parts of our country with the students with ample back up of presented data. In addition the segments of different opportunities in career development, he inspired the students by drawing their attention to the current trends and innovative options in different sectors of UI/UX designing career development.

Brochure if the Event











Mr. Anand Narayanan talking about the designing career and the current trends & technologies in designing especially UI/UX designing.

# **List of Participants**

Con	help on UT /UX lented by Depter of Con	potes Ap	olication.	
	10000	The state of the		
Date:	०२ वर २3.	7 30191		
Time:	10.00- 12.36			3
Venue:	Computer Lab.	AL LIK	0	Ç
() 180F18F	List of Partici	barte		6
1 1 1 8 Feb	be con least and	pan.		96
(No.	Name	clan	Ph. No.	Sign
7 - Stylen		-nd		18
2.	Amer Rosh-T-A	II nd BCA	8590127990	0.00
3, 44	Muhammed Sahil Sha	II nd BCA	8089175184	
4.087811	Shafas p.s		82 818 93331	
5	Al Ameen Shah	I'M BCA	\$129019770	\$
6	Shines	IL BCA	974402961	7
7	Junaid Galcor	II ~ BCA	8590775325	
3	Bouth Badusha A	III BCH	953955556	-
9	AUMAL MG	Trol BCA	7591990074	13
10	MOHAMMED EJAZ	II BCA	8131044328	
11	DHEENSHA.O.B	II BLA	8943140430	241
122000000000	Sayara J.S E.M. POYNEA b		907218891	
19828290	Krishnaranda T 10274.		85900037lu	obe
HUSOF	Mohammed Nasmal		813883900	
15	Abhinar T-R	ILBCA	963380542	
16 345 85	Later Control of the	II BCA	6282502115	-
17	Ascuin. A.K	I BCA	9746391563	Moule
18 / 1/2/150	Lausbmi Grixeesh	ELL BCA	958917523	
10	Safna VI	TU. BCA	70254765	4 97
	Aiswarefa T.s	CIL BCA	956745034	-
20	Flancoud Him	TI BLA	859396770	*
21	Adhiraj -m.D	TI BEA	7356956146	4
22	Sayoojvs	IL BLA	8089910588	0

	2 1	ala.	M
SLavo	Name	class	thino. Sy
23	ASWIN-M.S	BCA IInd	984634-2899 10
24	Mohamed Akther C.M	BCA IInd	9048241520 4
25	Haghel ka	BCA III'd	7304844033
26	Athul knithna. Os	BCA IInd	1994883920
27	MizneA K.A	BEA ITMA	1902355627
28	Sandya Babu K	BLA IEnd	8075879839 805
89.	Akshay hath c.g	BCA and	7907868964
36 .		BCA Ind	9567656004
31	Amerika . C Amerika Nikan . un . s	BUA PM	199 5136294
32	RRANCOS CA	OCH The	7356617628
83 . 48127 100	Mohamed Badusha.	BCA III'd	9605106091
34: 18(SPS)25	Thashi	BCA wird	8113944917 The
35. 0[13]0[2]0	Sameer Huhammed.	BCA illed	97466 11802 8
34. 18 MEG 1450	Adil Pon	BLA WIND	8129568815
86	Sadakathullah.	BCA IIIrd.	9539680154 34
3500000 800	Rasimmahmood.nm	Broc 1st	7511136213
36 AF 198 11P3	mohammed Highness	B-vec DIP	8943 459000 \$
37 328 MACE 18	mohammed Pavaz K.M	B. voc DEP IST	85479038476
138 0849418416	which rigan KN	BUOL DEPIST	6238172222 18
39118381810	Sabarica SIO AH	BUATTINA	8547684073
40000	Monammed Asmaf. K.S	1344 11mg	9495034979 A
41000	Mohammed . AFSOL T.A	BCA III'd	49 9 58 29971 4
3042	Paraveen Signatur 1	BCATTO	703499807
10.17	SANETR P.B	BON III rd	9072135719
49 14/3	MUHSIN · A·M	BCAMINA	7736811667 m2
A NORTH OF BUILDING	ABASY B.B (1998 FR)	Bulling	9645148178 @
45CAF1 P22 P	Amal kasim	BCA MINA	9539399816
16 WITA 3	10.6	BEA WITH A	909604323510 M
Physical Sop	Smeelatishmi kis awill	Boning	628488 9316 3
A 8011 11 Pag	The state of the s		20100 73
7 4 9 MINE 11 7 24 F		3CA II'd	996184-66%
50	FATH IMATHE MUHSINA	30,00	

1	West Commence of the Commence	Me Profesion Computer Ay	no amba	
13	PO. PVEMBALLUR	22/43	AS LA	
		linald	P. CON	1
81	mend farzeen kim	всөДТ	89 4339574	1 1
<b>8</b> 1	Mohammed Aslam	Bed Tipel	9666646669	
80	Abdulla TJ	BCA 11th	8594045518	OF.
79	Foreigeen	BCA IIII	7510671153	Que
18	Aad Bithya	BUNGA	73564055	
77	Jshou·k·B	BCA THE OR	702546972	W.
76	Mohammed Yaseen	BCA III'd	<b>%075726775</b>	
75	RIJAS K-S	BVOC DEPTING	9946738087	
14	BASIL P. b	BNOC DEP	930107063	
7.3	SHINAS .T.S	DED Trol	7.025883768-	
72	RASHIN V.R	DED Ing	9605495440	
71	Sreyon-k.s	OFP Inel	6238445114	
70	History	BCA- MI'd	9057779884	
69	Nastio	BCA TINA	819898572	
68	Hanna	Bea Ind	7736596928	211
64	Rameesa	Benind	9745330860	
66	Badhusha Os	BCA grad	9869938869	
35		BCA IInd	8606468205	
14.	Arisadh. P. Peigeer	Set ling	184820096-	0
63	Sumayya Adanal Salwan	BLA Und	920 7740106	Art U
61		Ben und	8129442763	
60	Sana Thannerm K.A.	BLA HAD	79025243	
59		BLA HOOL	7034721543	-
58	Maniyam Hanceba P.N.	BCA mid BCA mid	974503829	al
	ASHWIN M. MENON	BIA FIN	8547309122	1
52	MOHAMMED RIZWAN PS	BCD Mind	7025761257	-
51	SHAHIDUL HARPS	BCATTE	9847481969	
SLNO	Name	Class	phoneno:	Sign

### DEPARTMENT OF DIGITAL FILM PRODUCTION

# ONE DAY SMART PHONE FILM MAKING WORKSHOP

# **Organized in Association with Mathrubhoomi Media School**

Venue: Seminar Hall Date: 20/01/2023

Participant's Profile: 51 Students from first and fourth semester B.Voc digital

film production

The workshop on "one day smart phone film making" organised by department of B.voc digital film production. The workshop conducted by Sunil Prabhakar(Consultant Online, Mathrubhumi) and Shajan C Kumar(Dean Mathrubhumi Media School). The HOD of B.voc digital film production Mr. Mynag Suresh delivered a welcome speech. The Principal Dr. A Biju inaugurated the function.

The workshop started at 10.30 AM. The workshop mainly focused on how can you shoot mobile videos, holding mobile phone and selfie stick etc. The morning session discussed by a theoretical part of a smart phone film making. The afternoon session started at 2.00 pm. The afternoon session mainly focused on practical part of a smart phone film making. The Sunil Prabhakar sir gave a different topics to students like chair, love and green etc. The students started a shooting using mobile phones. After shooting sunil sir discussed a different types of video editing mobile apps like VN, Filmora and Canva etc.

There was a doubt clearance session after the class. After this session, Mr. Mynag Suresh, HOD of B.voc digital film production, delivered vote of thanks. The principal gave a memento to Sunil Prabhakar and Shajan C Kumar sir. The session is ended at 4.30 pm.

#### Outcome:

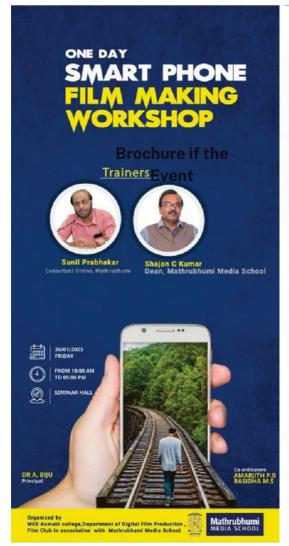
The students benefited exceptionally from the visit as it opened up a new world of filmmaking.

The visits sparked their creativity and inspired them to create b-roll footage for their educational and portfolio purposes.

Coordinator:

Rasidha M.S (Faculty)





# നാട്ടുവർത്തമാനം 03



മാതൃഭൂമി മീഡിയ സ്കൂളിന്റെ വിജ്ഞാനവ്യാപന പ്രവർത്തനത്തിന്റെ ഭാഗമായി കൊടുങ്ങല്ലൂർ എം.ഇ.എസ്. അസ്കാബി കോളേജിൽ നടത്തിയ മൊബൈൽ സിനിമാനിർമാണ ശില്പശാല

## മൊബൈൽ സിനിമാനിർമാണ ശില്പശാല

**തൃശ്ശൂർ ►** മാതൃഭൂമി മീഡിയ സ്സൂളിന്റെ സഹകരണത്തോടെ കൊടു ങ്ങല്ലൂർ എം.ഇ.എസ്. അസ്മാബി കോളേജിൽ മൊബൈൽ സിനി മാനിർമാണ ശില്പശാല നടത്തി. മാധ്യമരംഗത്തെ നവീന സാങ്കേ തിക വിദ്യകളിൽ യുവജനങ്ങളെ നിപുണരാക്കുകയെന്ന ലക്ഷ്യ ത്തോടെ സ്സൂളിന്റെ വിജ്ഞാനവ്യാപന പ്രവർത്തനങ്ങളുടെ ഭാഗ മായിരുന്നു പരിപാടി.

കോളേജ് പ്രിൻസിപ്പൽ ഡോ. എ. ബിജു ഉദ്ഘാടനം ചെയ്തു. കോളേജിലെ ഡിജിറ്റൽ ഫിലിം പ്രൊഡക്ഷൻ വകുപ്പ് മേധാവി മൈനാഗ് പരിപാടിയെക്കുറിച്ച് വിശദീകരിച്ചു. സൗജന്യ ശില്പശാ ലയിൽ മൊബൈൽ ഫോൺ ഉപയോഗിച്ചുള്ള, ചെലവുകുറഞ്ഞ സിനിമാനിർമാണരീതികളിൽ വിദ്യാർഥികഠാക്ക് പരിശീലനം നൽകി. രണ്ടു മിനിറ്റ് ദൈർഘ്യമുള്ള ചെറുസിനിമകഠം സ്വയം നിർമിക്കാൻ വിദ്യാർഥികളെ പ്രാപ്തരാക്കുന്ന വിധത്തിലാണ് ശില്പശാല സംഘടി പ്പിച്ചത്. അമ്പതിൽപ്പരം വിദ്യാർഥികഠം പങ്കെടുത്തു.

തിരഞ്ഞെടുക്കപ്പെട്ട കാമ്പസുകളിലാണ് ഈ വർഷം ശില്പശാല കഠം നടത്തുന്നത്. തത്പരരായ കലാലയങ്ങഠംക്കും സർവകലാശാ ലകഠംക്കും mediaschool@mpp.co.in എന്ന ഇ-മെയിൽ വിലാസത്തി ലോ 9544038000 എന്ന ഫോൺ നമ്പറിലോ ബന്ധപ്പെടാം.

# Brochure, Photographs and Paper news of the the Event



# **List of Participants**

Participants List out Workshop on Basic Understanding of Short film Production

	BVOC DFP 2	.021		
Name of student SIGNATURE				
1	ABIJITH M A	ALANO.		
2	FARHAN K H	Idraw		
3	JASIR T A	angle		
4	JENIL E J	· Jeers		
5	MOHAMED NIZAM	Quel Lal		
6	SIYAD K A	Offin 1		
7	SREYAS K S	2000		
8	ABDULLAH HANAN M I	9116		
9	ABHIRAM K DEVADAS	The Co		
10	AFNAS C R	Ans		
11	AHAMMED YASEEN P N	Down		
12	AKHILESH C R	Ashah,		
13	BIN FAHADH K B	Pintonaco		
14	FAHAD M S	- C.		
15	MISHAB P U	4		
16	MISHAL P S	Biro		
17	MOHAMED RIYAM P H	Rilling		
18	MOHAMMED MARWAN C M	At Story -		
19	MOHAMMED SALIH K S	Salih		
20	MOHAMMED YUSAF P T	SAMM		
21	MUHAMMED BILAL A S	Bilely		
22	NEHAD K N	- Miles N		
23	PRATHYUSH SUNDARAN	AR.		
24	RASHIN V R	Thorn.		
25	RIJASKS	10		
26	RINSHAD TS	Simble		
27	SAMAY M R	in the same		
28	SARATH K S	Sont		
29	SHARANKRISHNA A S	Kae		
30	SREEHARI K S	Suchake		
31	GEO V NIJO	lain		
32	MOHAMMED SHINAS T S	Starten		



	BVOC DFP 2	2022
_	Name of student	SIGNATURE
1	AMEGH V M	SIGNATURE
2	MOHAMMED FAVAZ K M	- Joseph
3	NAJIH RAYAN K N	Take
4	RASIM MAHMOOD N M	Questimations
5	ANSIYA V M	(Ang)
6	SHINSIA P S	Shings
7	ABDULSALAM P R	newan
8	ABHINAV K S	Auran.
9	ABHISHEK K S	Aldrishell
10	ADIL E P	ACIO.
11	AKASH C S	Justa
12	ASWAN P P	312
13	BASIL P B	302
14	DHRUVAN T P	OMAN S
15	HARIKRISHNAN C S	ttor
6	JAYISAL E	anger c.
7	JISHNU K N .	13ha
8	MOHAMAD ADHIL K M	/10/11/10



MYNAG SURESH
Not. Assistant Professor
Department of Digital Film Production
M.E.S. Asmabi College
P.Vemballur-680671, Kodungallur.

# Department of Computer Application MES Asmabi College, P Vemballur Add On Course in Android Application and Flutter Details of Programme

Name of the Department

Computer Application

Name of Course

Android Application and Flutter

Course Code

ASCEP33

Coordinator &HoD

Jabin T H, 9747724640, jabiriyas@gmail.com

Maximum no. of Students

50

Level

UG

Teaching Methodology

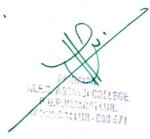
Group work, Lab work, Direct Teaching

Teaching Aid

PPT, Hand outs, Videos

Jabin T.H
Ca-nadinaba & HoD.





# MES Asmabi College, P Vemballur Department of Computer Application Add On Course: Androld Application and Flutter

## **Course Code: ASCEP33 LIST of Students Enrolled**

SL.N	IO NAME	,	,
		Class	Signature
1		III BCA	Shalos
2	MOHAMED ASHFAQUE	III BCA	Ashlagu
3	MOHAMMED YASEEN V A	III BCA	,
4	SAHAL SHAJAHAN	III BCA	Salt
5	SAMEER MOHAMMED A M	1 III BCA	5000
6	SHAHIDUL HAQ P S'	III BCA	BINAMOL
7	AISWARYA T S	III BCA	Histor.
8	ALINA M V	III BCA	aline
9	FATHIMATHU SEHLA P A	III BCA	<u> </u>
10	HANEENA AJMI T S	III BCA	Horas
11	HRIDYA C SUBHASH	III BCA	Hicks
12	HUSNA FARHAN P A	III BCA	the
13	LAKSHMI GIREESH	III BCA	Labyken
14	SHABANA P S	III BCA	Shake
15	SREELAKSHMI K S ,	III BCA	green_
16	THASNI PAS	III BCA	the same
17	AKASH K K	III BCA	Akagli
18	AMAL KASIM	III BCA	And .
19	ASHWIN M MENON	III BCA	Schange
	JYOTHISH K J	III BCA	gothe
-	KARTHIK SHAJU	III BCA	knobbit
	MOHAMED BADUSHA	III BCA	Balan

23	MOHAMED SHAHIL K A	III BCA	gharin.
24	MOHAMMED ASLAM KM	III BCA	A me
25	MUHAMMED HISHAM	III BCA	Under.
26	MUHSIN A M	III BCA	Huhem
27	SABARI C R	III BCA	Schard
28	SABITH ALI M S	III BCA	Salak
29	AYSHA NAFRIN K A	III BCA	Lylin
30	FARZANA K J	III BCA	Fayre
31	FASNA	III BCA	Liber
32	FATHIMATH MUHSEENA V N	III BCA	Madage
33	MARIYAM HASEEBA PN	III BCA	Harrison
34	MUHSINA LATHEEF	III BCA	Mulyina
35	NEHA M F	III BCA	John
36	SAFNA V I	III BCA	Love
37	AADITHYA'E R	III BCA	Jank
38	ADHUL RAJ	III BCA	W.C.
39	AJIVEED BABU	III BCA	Azerak
40	HASHIL K-R	III BCA	Martha
41	JISHNU K B	III BCA	Tiller
. 42	MOHAMED ADHIL A H	III BCA	Marie
43	MOHAMED ADIL C M	III BCA	No.
44	MOHAMMED ASHRAF K S	III BCA	Short
45	MOHAMMED FARZEEN K M	1 III BCA	Taller
46	MOHAMMED HAFJAN K H	III BCA	Harpen
47	MOHAMMED RIZWAN P S	III BCA	Right
48	MUHAMMED ADIL P M	III BCA	Dodd.
49	MUHAMMED AFSAL T A	III BCA	Afra
50	PRAVEEN SIVADAS	III BCA	Freem

. .

51	P S MOHAMMAD FARIZEEN	III BCA	Charge
52	SADAKKATHULLA K M	III BCA	Lagran
53	SALIH N S	III BCA	5
54	SANEER PB	III BCA	Seres-
55	SAYEED SAFVAN PM	III BCA	Cocare

Jabin TH Co-ordinator & HOD







# MES Asmabi College, P Vemballur Department of Computer Application Addon Course: Android Application and Flutter

#### ASCEP33

# **Curriculum and Evaluation Procedures**

Department

Computer Application

Name of Course

Android Application and Flutter

Course Code

ASCEP33

Corse Coordinator &HoD

Ms.Jabin T H, 9747724640, jabiriyas@gmail.com

Max. No. of Students

50

**Duration of course** 

35 hours (7 days)

Level

UG

**Teaching Methodology** 

Group work, Individual work, Lab work, Direct Teaching.

# Curriculum

### Objectives:

- To enable students familiar with Android Application and Flutter
- To equip students to acquire advanced knowledge in Android Application Development to develop their academic project.

# **Android Application and Flutter**

- Module -1
  - Need and Scope of ASCEP33
  - Diagnostic Test
  - Introduction to Android
  - Android SDK features
  - Android development frameworks
  - Android ApplicationsArchitecture.
  - Android Developing Tools
  - Developing for mobile devices
  - Running and Debugging
  - Creating new projects
    - Building apk
    - Running the project
    - Android life cycle
    - Creating applications and activities

- Concept of Activity
- Creating New Activity
  - o Fundamental android UI design
  - o Creation of TextFields, RadioButton, Button,
  - EditText,TextView, Spinner etc
  - Concepts of DatepickerTimepicker
- Creating ProgressDialogs
  - Creating AlertBoxes
  - o Task 1- Design a full registration form for the
  - o project
  - o Task 2- Design a Login Form For the project

#### Module – 2

- Getting data from form elements
- Using getText()
- Getting data from Spinner
- Using getSelectedItem()
- o Task 1- Get and print all the data from Registrationform
- Task 2- Get and print all the data from login form
- Introducing Intents
- o Passing data with Intents
- o Getting data using GetIntent()
- o Introduction to Splash screen
  - Using Timer and TimerTask for creating Splash Screen
  - Coding the splashscreen
  - o Task 1--- Design & create the splash screen for the
  - o project
  - o Task 1- Connect the splashscreen,
  - o Login, Registration form all-together to
  - o a single project

#### Module-3

- Using MySQL Database
- o Basic Commands & Operations
- o Insert Operation WithAndroid-PHP/MySQL
- Delete Operation WithAndroid-PHP/MySQL
- Update Operation withAndroid-PHP/MySQL
- o Task 1-Registration form completion with PHP/MySQL
- Connecting Login Form withDatabase
- o Task 2- Completion of LoginOperation with Database
- o List Data from Mysql in Android
- ListAtlapters
- o Populate Android-List with MySql Data
- Deleting datas from Lists
- Creation of Homepage for the project
- Using Bottom Navigations & Other Navigation Options
- Task 1- Create a Home Page with attractive designs for the project.
- o Task 2- Create a change password optionwith Update command for the project
- o Task 3- Create a complaints register pageusing Insert command for the project

O Task 4n Create a feedback sending operationusing Insert command for the project.

#### Module - 4

- O Using Camera
- Capture Images
- o File Upload To Server
- o File Download From Server
- Using Google maps
- o Create a Google Map Activity
- Adding Google Map Keys
- Using Location Markers
- o Types of Google Maps
- o Plot the current location inMaps
- o Search nearby places inGoogle Maps
- O Integrate Maps To Project

### **Recommended Reading:**

- 1. Jonathan Simon, Head First Android Development, O'Reilly Media, Incorporated
- John Horton B, Android Programming for Beginners, Packt Publishing Limited; 3rd edition (9
  April 2021)
- 3. Simone Alessandria, Flutter Projects: A practical, project-based guide to building real-world cross-platform mobile applications and games, Packt Publishing; 1st edition (7 April 2020)

Jabin T.H.
Co-ordinator & HOD







# MES Asmabi College, P Vemballur **Department of Computer Application** Addon Course: Android Application and Flutter

	•
1.	Flutter developed by?
	a) Oracle b) Google c) Facebook d) IBM
2.	The examples of the Stateless widget are?
	a) Row 'b) Text 'c) Column d) All of the above
3.	Which of the following works with a small r key on the terminal or commands
	prompt?
	a) Cold Reload b) Cold Restart c) Hot Reload d) Hot Restart
4.	Which programming language is used to build Flutter applications?
	a) Dart ' b) Java c) Kotlin d) Go
5.	What widget would you use for repeating content in Flutter?
	a) Expanded View b) Array View c) Stack View d) List View
6.	Android is -
7	a) an operating system b) a web browser c) a web server d) None of the above
/.	APK stands for -  a) Android Phone Kit b) Android Page Kit c) Android Package Kit
	d) None of the above
8.	Which of the following converts Java byte code into Dalvik byte code?
	a) Dalvik converter b) Dex compiler c) Mobile interpretive compiler
	(MIC) d) None of the above
0	. How can we kill an activity in android?
9	a) Using finish() method b) Using finishActivity(intrequestCode)
	a) Using mish method b) Using mish enviry (marequestedae)
	c) Both (a) and (b) d) Neither (a) nor (b)
	c) Both (a) and (b)
1	LO. Which of the following is the parent class of Activity?
•	a) context b) object c) contextThemeWrapper d) None of the above
	7
	1.000
1	abin T-H
	2
-0	Adinatu & HOD
26	COMPUTER APPL
2	PRINCIPAL  P.O. P.VEMBALLUR  ODUNGALLUR-680671.  PRINCIPAL  P.O. P. VEMBALLUR  RUBUNGALLUR-680671.
K	ODUNGALLUR-680671. P.O.P. VEMBALLUR, KUHUNGALLUR-680 671
\	WWW. BSU 971

MES ASMABI COLLEGE

# MES Asmabi College, P Vemballur Department of Computer Application

Add On Course: Android Application and Flutter

# Course Code: ASCEP33 Marklist

SL.NO.	NAME	Class	Mark (20)
1	SHAFNA P M	III BCA :	16
2	MOHAMED ASHFAQUE	III BCA	17
3	MOHAMMED YASEEN V A	III BCA	, 18
4	SAHAL SHAJAHAN	III BCA	19
5	SAMEER MOHAMMED A M	III BCA	18
6	SHAHIDUL HAQ P S	III BCA	18
7	AISWARYA T S	III BCA	20
8	ALINA M V	III BCA	18
9	FATHIMATHU SEHLA P A	III BCA	2
10	HANEENA AJMI T S	III BCA	2
11	HRIDYA C SUBHASH	III BCA	1
12	HUSNA FARHAN P A	III BCA	2
13	LAKSHMI GIREESH	III BCA	
14	SHABANA P S	III BCA	,
15	SREELAKSHMI K S	III BCA	
16	THASNI P S'	III BCA	
17	AKASH K K	III BCA	
18	AMAL KASIM	III BCA	
19	ASHWIN M MENON	III BCA	
20	JYOTHISH K J	III BCA	
21	KARTHIK SHAJU	III BCA	
22	MOHAMED BADUSHA	III BCA	,

23	MOHAMED SHAHIL K A	II BCA	20
24	MOHAMMED ASLAM KM	II BCA	18
25	MUHAMMED HISHAM	II BCA	20
26	MUHSIN A M	III BCA	16
27	SABARI C R	III BCA	, 18
28	SABITH ALI M S	III BCA	20
29	AYSHA NAFRIN K A	III BCA	16
30	FARZANA K J	III BCA	20
31	FASNA	III BCA	18
32	FATHIMATH MUHSEENA V N	III BCA	18
33	MARIYAM HASEEBA PN	III BCA	20
34	MUHSINA LATHEEF	III BCA	18
35	NEHA M F	III BCA	20
36	SAFNA V I	III BCA	20
37	AADITHYA E R	III BCA	18
38	ADHUL RAJ	III BCA	, 20
39	AJIVEED BÅBU	III BCA	16
40	HASHIL K R	III BCA	18
41	JISHNU K B	III BCA	20
42	MOHAMED ADHIL A H	III BCA	16
43	MOHAMED ADIL C M	III BCA	20
44	MOHAMMED ASHRAF K S	III BCA	18
45	MOHAMMED FARZEEN K N	1 III BCA	18
46	MOHAMMED HAFJAN K H	III BCA	, 20
47	MOHAMMED RIZWAN P S	III BCA	18
48	MUHAMMED ADIL P M	III BCA	20
49	MUHAMMED AFSAL T A	III BCA	2
	PRAVEEN SIVADAS	III BCA	1

		7	, 20
51	P S MOHAMMAD FARIZEEN	III BCA	
52	SADAKKATHULLA K M	III BCA	1
53	SALIH N S	III BCA	. 1
54	SANEER PB	III BCA	2
55	SAYEED SAFVAN PM	III BCA	1

Jabin 114 Corondinator & HOD







# MES Asmabi College, P Vemballur Department of Computer Application Addon Course: Android Application and Flutter

# ASCEP33 Report & Course Outcome

The Addon Course Android Application and Flutter (ASCEP3) started on 30<sup>th</sup> July 2022 in one batch for 3<sup>rd</sup> Year BCA students. The time was scheduled according to the convenience of the students with a duration of 2 to 3Hrs mostly on Saturdays. The lab works was done at the college lab. The batch started on 30<sup>th</sup> July 2022 and was completed on 5<sup>th</sup> November 2022. A diagnostic test was conducted at the starting to know the knowledge level of the students, and according to that analysis we arranged the course. After the completion, a final test was conducted and all the students secured good score in the test. Pair work and group work helped the students to improve the knowledge and skill level. Certificates were issued for all the students after the course as they passed the examination and secured more than 80% of the attendance. The course feedback is that the students can do their academic project given by the teacher in a better way.

Jabin TH.

Co-ordinator & HOD

P.O. P.VEMBALLUR
KODUNGALLUR-680671

Date

MES 4 SMARL COLLEGE

\* Pin: 580 671 PM

PROCIPAL
M.E.S. ASMABI COLLEGE,
P.O.P. VEMBALLUR,
KODUNGALLUR 680 671





# **CERTIFICATE**

**OF COMPLETION** 

#### THIS CERTIFICATE IS PROUDLY PRESENT TO

# **AyshaNafrinK A**

This certificate is issued by M.E.S Asmabi College, In Collaboration with Grapesgenix Technical Solutions Private limited, Thrissur for completing the Add on course in Android Application and Flutter conducted by the Department of Computer Application during the academic year 2022-23. He/She hase secured A+ Grade.

P Vemballur 27/03/23 Maria

Ms. JabinT H Coordinator & HoD - All

Prof. Dr. A Biju Principal GopikrishnananP G CEO/Director

#### DEPARTMENT OF MASS COMMUNICATION & JOURNALISM

### Workshop on Television Camera

Title of the Program: Workshop on Television Camera

Name of the Coordinator: Shabeena P U

Organizing Department/Cell: Department of Mass Communication & Journalism

Date of the Program: September 3-4, 2022

**Number of Participants: 56** 

Resource Person/s: 1. Mr. Shuhaib Mangolil, Visual Editor of VUUZLE TV DUBAI (Day 1)

2. Mr. Shahil, Alumni (Day 2)

#### **Program Objectives:**

The Workshop on Television Camera aimed to provide students with fundamental knowledge about the use of cameras in filmmaking, specifically focusing on the behind-the-scenes aspects of shooting movies, commercials, music videos, and other visual content. The program included a demonstration of camera usage.

#### **Program Participants:**

The workshop had 56 participants, primarily consisting of students from the Department of Mass Communication & Journalism.

#### **Report of the Program:**

The Workshop on Television Camera took place on September 3-4, 2022, under the auspices of the Department of Mass Communication & Journalism. The program was designed to impart essential knowledge about the use of cameras in the field of filmmaking and visual content production.

On the first day, Mr. Shuhaib Mangolil, Visual Editor of VUUZLE TV DUBAI, served as the resource person via GMEET, sharing valuable insights about camera operation and its significance in the industry. On the second day, an alumnus of the department, Mr. Shahil, shared his expertise and experiences in the field.

#### **Program Outcomes:**

The session equipped students with a basic understanding of the technical aspects of television camera operation. It provided an opportunity for students to explore the "behind-the-scenes" aspects of various visual content production. The program also enabled students to witness a live camera demonstration, enhancing their practical knowledge and offered insights from industry experts and an alumnus, providing a well-rounded perspective on camera usage.

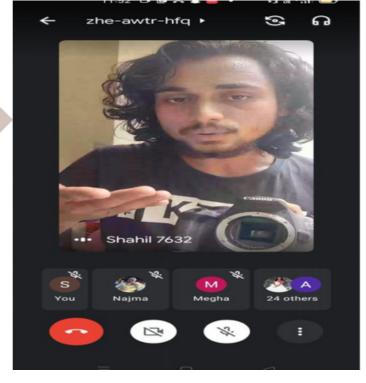
#### Feedback and Evaluation:

The program received positive feedback from the 50 participants, who found the workshop informative and insightful. The resource persons' contributions were particularly beneficial, and the live camera demonstration was a highlight. The event was considered a success in achieving its objectives of enhancing students' knowledge in television camera operation.



Brochure of the Program

Mr. Shuhaib Mangolil, Visual Editor of VUUZLE TV DUBAI, sharing his ideas about camera operation



# MES Asmabi College P Vemballur-680671 Department Of Mass Communication

# Participation List Of webinar "TV CAMERA"

1.	Si	
	No:	
	Name Of The Candidate	
2	Fathima Badarudheen	
3	Fathima Barrath Pa	
4	Fathima P N	
5	Naseriya T J	
6	Shareena E R	
7	Abdul Basith T A	
8	Ansil Pa	
9	Mohamed Shamil K M	
10	Mohamed Fazil P S	
11	Bashariya Thasneem A B	
12	Mohamed Ajmal	
13	Vishnu K Ł	
14	Aarya Hari	
15	Ashna M S	
16	Aswani A A	
17	Fathimath Zuhara T K	
18	Hiba Thajudheen Pareed	
19	Megha Unnikrishnan	
20	Sana Nazeer M	
21	Abhinav M J	
22	Ageer Nazim	
23	Faris	
24	Mohamed Nabhan Ks	
25 26	Nijin A N Sanoop T Y	
27	Famis Faisal	
28	Adhuna Tr	
29	Akhil Ks	
30	Fathima Zuhara Ks	
31	Mohammed Nashid	
32	Nourin Ps	
13	Safvana Ps	
4	Sanjay Shajan	
5	Abhijith Kl	
6	Abhikiran Tj	
7	Afrah Na	
8	Ajith Ma	

39	Amal Md
40	Aneessa Ashraf
41	Aneina Manoj
42	Ashna Sageer Vs
43	Asnath Ph
44	Athul Krishna C
45	Lubna As
46	Lukmanul Hakeem Mr
47	Mobin Mohanan
48	Mohammed Basim
49	Mubashira Pa
50	Munavar Zaman
51	Nazwin Basheer
52	Nebja Najeeb
53	Nisamol Mi
54	Oswin Josie
55	Rameesa Parwin
56	Shamma Suman

Signature Of The Coordinator: Sumayya K I

Signature Of The HoD: Sugaina M