DAYANANDA SAGAR COLLEGE OF ARTS SCIENCE AND COMMERCE Shavige Malleshwara Hills, Kumaraswamy Layout, Bangalore-560111

Internal Quality Assurance Cell (IQAC)

Workshop on "Exploring Research Fundamentals: A Practical Exposure to Academic Excellence"

College: DSCASC Date: 27/01/2025

SI. No.	Particulars	Event related Details					
1.	Event*	Workshop					
2.	Title of the	Exploring	Research	Fundamenta	ls: A Practical Exposure to		
	Event	Academic	Excellen	ce	quality		
3.	Date	25 th Janua	25th January 2025				
4.	Time	Exploring Research Fundamentals: A Practical Exposure to Academic Excellence 25th January 2025 9:00 AM - 5:00 PM Building number 17 Seminor Hell					
5.	Venue	Building n	Building humber 17, Seminar Han				
6.	Resource Person 1 Details	Prof. Sarah Merlyn, Assistant Professor, Department of CASC Management Studies, Global Academy of Technology, Bengaluru.					
7.	Topics Covered		Exploring Research Paradigms				
8.	Resource Person 2 Details	Dr. Jacqueline Kareem, Associate Professor, Department of School of Education, Christ University, Bengaluru.					
9.	Topics Covered	Basics of I			<i>y,</i> 0		
10.	No. Faculty Participants	Internal:	72	External:	Nil		
11.	No. Student Participants	Internal:	Nil	External:	Nil		
12.	Faculty Coordinator/s		Develop	pment Cell, I	dder, Head – Research & OSCASC. earch Cell Associate, DSCASC		
13.	Student Coordinator/s	1. 2. 3. 4. 5.	Abhina Himans	ndan S G ihu Raj vi G Gowri	Quality deal		
14.	Total Expenditure	Rs. 21,552	/-		SE0 111 8		
15.	Sponsors and Amount (if any)	NA			(3)		
16.	Program Schedule of the Event attached?	09:30 AM - 10:30 AM - 10:45 AM -	10:30 AN 10:45 AN 12:30 PM	→ Registration 1 → Session-1 1 → Tea Brean 1 → Session -1 → Assessment	k (Continuation)		

Sl. No.	Particulars	Event related Details
		1:00 PM - 01:45 PM → Lunch Break
		01:45 PM − 02:00 PM → Welcome to the Resource Person
		02:00 PM − 03:00 PM → Session-II
		03:00 PM − 03:15 PM → Tea Break
		03:15 PM − 03:45 PM → Session-II (Continuation)
		03:45 PM − 04:15 PM → Assessment Test
		04:15 PM onwards → Valedictory and Distribution of Certificates
17.	Report uploaded on	Yes
	college website?	
18.	Report sent to	NA .
	media? If yes,	avality Ass
	give details:	Jon Sill
19.	Report	Yes E P. 3
805395	uploaded in	e sengaluru c
	Social Media?	Yes Yes Bengaluru 560 111
20.	Certificates	Yes
	Printed?	1 0 × 1
21.	Feedback	Yes
	Collected?	2.37
22.	Attendance	Yes
	Sheet Attached?	
23.	Summary of the	The R&D Cell of Dayananda Sagar College of Arts, Science, an
	Event	Commerce serves as a dynamic hub for innovation and research
		excellence. The cell facilitates collaborations with industry
		academia, and government bodies, promoting knowledge
		exchange and impactful outcomes. The workshop "Exploring
		Research Fundamentals: A Practical Exposure to Academ Excellence" was held on 25th January, 2025 from 9:30 AM to 5:0
		PM, offering participants an engaging and insightful learning
ality	Asc	experience. Prof. Sarah Merlyn led the Session-I, coverin
ality	Assura	statistical fundamentals and introducing AI tools to enhance
	13	research efficiency. The workshop balanced theoretical concep
	galuru 8	with practical applications, equipping attendees with essenti
56	111) [research skills. Dr. Jacqueline Kareem, the resource person
	/=/	provided an in-depth exploration of advanced statistical concept
0	C #	integrating practical examples to enhance comprehension. The
080	ASC,	session maintained a balanced approach between theoretic
		knowledge and hands-on application, enabling attendees to gras
		key research methodologies effectively. The worksho
		successfully equipped participants with essential research skill
		empowering them to excel in both academic and professional
		research endeavours. The event concluded with an assessment tes
		research endeavours. The event concluded with an assessment tes and a valedictory session, marking the successful completion of a
		research endeavours. The event concluded with an assessment tes and a valedictory session, marking the successful completion of a insightful and impactful academic experience.
24.	Photographs of the Event	research endeavours. The event concluded with an assessment tes and a valedictory session, marking the successful completion of a





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Photographs of the Event







Research Coordinator

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IQAC Coordinator

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Dayananda Sagar College of Arts
Science & Commerce
Science & Commerce

my Layout, Bengaluru - 560 111 Kumaraswamy Layout, Bengaluru - 560 111

Resource Person Profile

Prof. Sarah Merlyn, Assistant Professor Global Academy of Technology

Sarah Merlyn is a dedicated Assistant Professor of Finance at the Department of MBA, RNS First Grade College, Bengaluru, India, where she imparts expertise in financial markets, investment strategies, and operations research. Hailing from Davangere and now based in Bangalore, she collaborates extensively with her husband, Dr. Sriyank Levi, an associate professor at Global Academy of Technology, co-authoring numerous peer-reviewed papers that explore empirical dimensions of Indian financial ecosystems.

Her prolific research portfolio, documented on Google Scholar with over 16 publications, garners at least 11 citations. Key works include "Fundamental and Technical Analysis Leads to a Systematic Investment Decision in Stock Market Equities" (UTKAL Historical Research Journal, 2021; 5 citations), analyzing stock forecasting via MACD indicators; "Effectiveness of NPA Control Measures in Managing Loan Assets in Banks" (Schooledge International Journal, 2019; 2 citations), addressing banking challenges; and "An Empirical Study on Performance of Emerging and Developed Stock Markets" (International Educational Scientific Research Journal, 2016; 2 citations). Other notable contributions cover FDI/FII impacts on NSE/BSE, Black-Scholes option pricing, capital structures in iron/steel firms, currency fluctuations on Nifty indices, and IT sector profitability.

On Academia.edu, Merlyn delves into brand equity, awareness, and associations through three focused papers. Her scholarship blends rigorous quantitative analysis with practical insights, serving on academic committees while fostering finance education. With a verified email at rnsfgc.edu.in, she remains active in shaping future financial leaders.

Dr. Jacqueline Kareem, Associate Professor, School of Education, Christ University

Dr Jacqueline Kareem, a Teacher Educator, holds two master's degrees in education and Sociology from Bangalore University, an MPhil and a doctorate in Education from Christ University, Bengaluru. She specializes in teaching of Didactics of Mathematics, Educational Psychology, Educational Technology, Quantitative Research Methodology, Assessment and learning, and Service Learning. Her major research interests are in the area of Educational Leadership and Management, Science and Mathematics Education, Educational Technology, Inclusive Education, and Service Learning. She is a trainer for implementation of STEM education, Education for Sustainable Development, Al in education, ICT in Education, Didactics of Mathematics of Sciences, and Statistical Software packages.

She has published research articles in reputed journals in the area of Organizational behavior, Service learning, Mathematics and Science Education, School and Higher Education, Inclusive education and Adolescence. She has completed minor funded research projects on STEM education and Education for Sustainable Development. She has co-edited two Scopus indexed books on Service learning and has two copyrights on Service learning to her credit.

Schedule of the Program



Dayananda Sagar College of Arts, Science and Commerce Shavige Malleshwara Hills, Kumaraswamy Layout, Bangalore -560111 RESEARCH AND DEVELOPMENT CELL

Workshop on
"Research Foundation: Theory, Practice & Innovation"
25th January 2025
Schedule

Time	Activity	
09:00 AM -09:30 AM	Registration	
9:30 AM -10:30 AM	Session 1	
10:30 AM-10:45 AM	Short Tea Break	
10:45 AM-12:30 PM	Session 2	
12:30 PM - 1:00 PM	Assessment Test	
1:00 PM -2:00 PM	Lunch	
2:00 PM -3:00 PM	Session 3	
3:00 PM -3:15 PM	Short Tea Break	
3:15 PM -3:45 PM	Session 4	
3:45 PM - 4:15 PM	Assessment Test	
4:15 PM onwards	Valedictory and Distribution of Certifications	

Attendance Sheet

Dayananda Sagar College of Arts, Science and Commerce

Kumarasamy layout, Bengaluru -260111 Under the Guidance of IQAC

Research and Development Cell (ANVESHANA)

Organizes

One Day Workshop (In-House)

ON

"Exploring Research Fundamentals: A Practical Exposure for Academic Excellence"

25" January, 2025 (Saturday), 09:00 AM to 05:00 PM, Building# 17, Seminar Hall

Attendance for Session 1

S.No.	Name of the Participants	Department	Signature
1	nr vadiraja 145	BBA	144
2	LICHA ER	BROWLERA	Fr a
3	RON Geelha Lakehmi	Evaluter	L
4	Prof Sailaja Bhaskar	BCA NEL	188m
5	Pry 6 Sudjection	BCD 14100	J
6	Proj Akshalla Deepak	800 May	9
7	Gerthashmer K	Bilon BBA	Guittee
8	Smuth N.S	B. Com/BBA	#d !-
9	SHALK SHAVEZ AFINED	BCAMON	A
10	Kigan c.k.	BCA/MCA	2
11	Lec Lowharte James	BCA	6
12	Proven MV	B Com BBB	P.
13	APSUN KUMAR KU	BGm A BA	12-5
14	Dry Malin Skith	MIRA	11-1-
15	De Soisante thathy HR.	MBA	1 together
16	to long B	1156	Vice
17	DICB V. KirAhma Pralad	MBA	CRA
18	Munalidhan Kt	MBA	mil)
19	Dr - I rigap bonn.	MGA.	The state of

Kumarasamy layout, Bengaluru -860111 Under the Guidance of IQAC

Research and Development Cell (ANVESHANA)

Organizes

One Day Workshop (In-House) ON

"Exploring Research Fundamentals: A Practical Exposure for Academic Excellence"

28th January, 2025 (Saturday), 09:00 AM to 05:00 PM, Building# 17, Seminar Hall

Attendance for Session 1

No.	Name of the Participants	Department	Signature
20	V.R. RAJENDRA KUMAR	Blom BBA	4
21	Dr Deepika Shanna	B(00 000)	D
22	Parnimer Kaur	BAN blom	Z. J.
23	T. Nayana	MBA	(P)
24	Rashan Umeral	Blow BBA	
25	Anithe A	BBA BCom	AR
26	Lavanya CM	BBA BCOM	
27	Manjushow R.K.	BBABcom	M
28	Sautha. N.L	BBA/BGA	90
29	Poenna Shnee Knd	BBA Blom	
30	1) v. Shwetha. S.P	BBA/BGW	Stretu's
31	Amshipal V.	BB 6 6	
32	Shalajan	BBA BCAM	
33	Disciplination C. Savanote	BRAIB Com	Manarca
34	Typasini. L.K	M.R.A	100
35	Da Guaspassad m. S	B.Sc.	my the
36	Dr Kedrech Savanue	M - 2 -	alies inval
37	Dr NAGARAJA T	BSc	Nagelajs T
38	Vailley Pali	MEN	1

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25th January, 2025 (Saturday), 09:00 AM to 05:00 PM, Building# 17, Seminar Hall

Attendance for Session 1

S.No.	Name of the Participants	200 E C C C C C C C C C C C C C C C C C C	ignature
39	Dr. Puja Shauma	BBA/Bcom Yu	ya Shacma
40	SANGRETHA	B. Com Mary In	as selection by
41	Sawjanya M Nagaraj	MBA	ANS-
42	ASHWINI BASAVARATU	The state of the s	To
43	Dr. Meghanec	B.com/BBA CH	15-
44	BRETTSHE SHETTSHE	B.com BBB 1	Lagar.
45	Gamudyasha. D.S.	001111111111111111111111111111111111111	any
46	Poosnima Punekar	BCA/MCA &	polonial
47	Yogeshwar H.V.	BCA/MCA 4	ogenhum.
48	CHATSALA-V	mch (Sunatula
49	Nagarajeswai . M	BBA/BLOM	No P
50	Shruki BK	BBA / BLOM	
51	Lelithe	BBA BLOT	ls h
52	Foxsehe Begum	BBA BLOW -	9,0
53	ASHASWINI S.	BEA BLOM	Jul -
54	JAMENGEE C	KERA/SLOTE C	agadus s
55	SADIYA FIRDOSE - R.Z.	BBABCOM	Q)
56	CHITRA D RAO	BBA Blom	Par
57	Vidhya Bhoree S	88A/Bam	W -
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One Day Workshop (In-House) ON

"Exploring Research Fundamentals: A Practical Exposure for Academic Excellence"

25th January, 2025 (Saturday), 09:00 AM to 05:00 PM, Building# 17, Seminar Hall

Attendance for Session 1

S.No.	Name of the Participants	Department	Signature
58	Shalini Kumari Rawani	BBALLOW	Chaling hors
59	ROXING TOP	BBA/BO	- Proc =50 101 201
60	Dr. Chiluka Yusphalali	BBA Bun	
61	Prichilika Jusphalali Anusha Kalbungikan	BBA/B60	Im Surgitar
62	Dr. Aruna Devi C	BEA IMEA	Amondanites
63	Dr Kunudavalli	BUMINO	Frank while
64	Dr. squita Trinedi	M. Com	Sprede
65	Dr. Suplas kanti podde	BBA/B. Com	S. y.
66	Dr. R. Partican	RBA B.CO	a R. Part
67	-3/0 1= 1/201 (JCSC)		
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One Day Workshop (In-House)

ON

"Exploring Research Fundamentals: A Practical Exposure for Academic Excellence"

25th January, 2025 (Saturday), 09:00 AM to 05:00 PM, Building# 17, Seminar Hall

Attendance for Session 2

(Basics of Inferential Statistics)

No.	Name of the Participants	Department	Signature
13	Mukesh Soni	BBA-/Blor	reform
2	or vadiraja 199	Ben	M
3	14-ETT344 AUMPRA	1384 Beam	Jaky
4	Parminder Kaus	BRA	of the state
5	Dr. Sudaushan S. Savamool	BBA	Albaranet
6	Geethashree. K	B. Com	GULLET 3
7	7 Smoth HS	B. lom,	Storie,
8	asth ex	BlomBA	The Ch
9	Parimalo. R	Benig com	Brastiby
10	YA SHASWINI S.	BBn/B-tom	Ya beni
11	JOYACHREE C	BBA /B.tom	Jayahane M
12	S. Morring	m.com	apriled.
13	Tejassion L K	M-B-D	1
14	Anathort	E CompRB A	-AA
15	Dr R. Pavittaa	B-Com 8BA	PE
16	Restraction of the	Etem BEA	1 (0
17	Pormachine KN	8 Com /30 H	
18	Sawitha N. L	Brun BBF	&
19	Manjushrue R.K.	Bam/BBA	11

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One Day Workshop (In-House) ON

"Exploring Research Fundamentals: A Practical Exposure for Academic Excellence"

28th January, 2028 (Saturday), 09:00 AM to 05:00 PM, Building# 17, Seminar Hall

Attendance for Session 2

(Basics of Inferential Statistics)

S.No.	Name of the Participants	Department	Signature
20	Lavanya CM	Bcom losa	€.
21	Mulsjan	15 cm 3 13 13 15	Ayya u
22	Survey al V	B Lom RBA	- Car
23	Dr. Shwether S.P	B-wm/Bet	Heitosy
24	Dr. Arma Devi- C	BCA MCA	Alundows
25	Do Kumudavatte	BOATAN	Francis Vila
26	Anusha Kalburgikar	BOH B.C.	X 2 1 2 1 1
27	Dr. Chi lutea Purphalate	8B9 860	June 35/1/24
28	Vidhya Shonee S	BBA/B. Gm	WidyalL
29	Shaking Kumari Rusaw	5BA/Bom	Shaling
30	ROCHA MP	BBA/Bica	Your Estil
31	Badiya Firelose . P.Z	BBA B.COM	-18 2 zalylos
32	CHITRA D RAO	BBA B. Com	(20/25/1/2
33	Janeta Begun	BBA/R.W.	-J- 125
34	Smath 8 &	BEA/B-6"	Jul 1/2
35	Nagarajeswari - M	BBA B com	N fishile
36	Lattha	B. Com BRA	Let
37	Er Mithyn BN	rich	NEW
38	12 VALLOND - V	MEA	V Bound Labor

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Research and Development Cell (ANVESHANA)

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One Day Workshop (In-House) ON

"Exploring Research Fundamentals: A Practical Exposure for Academic Excellence"

25th January, 2025 (Saturday), 09:00 AM to 05:00 PM, Building# 17, Seminar Hall

Attendance for Session 2

(Basics of Inferential Statistics)

S.No.	Name of the Participants	Department	Signature
39	Yoge shwax: H.V.	BCA/MCA	yogahwa
40	Yogeshwari H.V.	BUIMCA	Kaji
41	Lamudystha. D. S.	BLATMER	garne
42	Ipportima Pinekas	BCA MCA	Colering
43	Solomya. g	BBABON	· Cal
44	Vinuthank	BBA/BOM	Venucho.
45	Dr. Meghana C	B. Com BBA	W The second
46	ASHWINI BASAVARAJU	BBA B. Com	Ashie
47	Chajanya, M. Naganaj	MRA	my c
48	T. Nayana	MBA.	Clar
49	Ameer Asna Almed	MBA	Thinks
50	Dr. Rya Sharing	BBA1 BLOM	Rig Sharm
51	SANGERTHA	Blom/88A	Care Collins
52	Ahrhetha Deipak	Hen Bu	a
53	Probectioner G	Benjaran	<u>d</u>
54	Sodaya	RCALMO	gran-
55	in Gesthalakshni	BON/HEA	feether.
56	Shair Provey Aharld	BCA MUB	-Ø
57	Kinan C.K.	BCA/MCA	A

Kumarasamy Livout, Bengaluru -\$60111 Under the Guidance of IQAC

Research and Development Cell (ANVESHANA)

Organizes

One Day Workshop (In-House) ON

"Exploring Research Fundamentals: A Practical Exposure for Academic Excellence"

Self January, 2025 (Saturday), 09:00 AM to 05:00 PM, Building# 17, Seminar Hall

Attendance for Session 2

(Basies of Inferential Statistics)

Drigger e. c.	Name of the Participants	Department	Signature
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58	Traveen MV	B (om BBA	4
59	AROUN KUMAR KU	B. Gom /88A	17
60	Dr Ssitkantirlusky Mit	MBA	Moure
61	Minnalidhaha K.S	MBO	Andrew
62	10 Vinisher	Mass	nue
63		MOQ =	-A
64	V.R. RAJENDRA KUMAR	BLOMBBA	XA A
65	DrcB.V. Krighme prayad	MBA	(D)
66	Vailbou Patil	MEA	1
67	Di Ketiesh Savanur	13. Sc	(arusonai-
68		8.50	not to
69	Dr NAGARAJA. T	B.Sc	Nogalaji 7
70		Bimber	sol-
71	Muligerha B.M.	BGA/MCA	Alfall
72	Dr. Suplas lunti pudla	S&A/Blom	Sold.
73	Dr. Suplas were for	1	
74			V
75			
76			

Feedback Sheet

Dayananda Sagar College of Arts, Science and Commerce

Kumarasamy layout, Bengaluru -560111 Under the Guidance of IQAC

Research and Development Cell (ANVESHANA)

Organizes

One Day Workshop (In-House)

ON

"Exploring Research Fundamentals: A Practical Exposure for Academic Excellence"

28° January, 2028 (Saturday), 09:00 AM to 05:00 PM, Building# 17, Seminar Hall

Full Name (In	Block Letters)	Feedback Form NAYANA	.,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	***************************************
Designation (I	n Block Letters)F	SSISTANT	PROFESS	OR
F-Mail Addre	nayanal	Walagmail.	Cous	reservation to the
Mobile Numb	9035108	534		***************************************
Department:	MBA			
L How satisfie	ed are you with the "	One Day Workshop"?		
Tlighty Sat			Not Satisf	ied
		Person (Prof. Sarah M te "Exploring Research		ing the content and
VI scellent	Good	Average	Poor	
		Person (Dr. Jacqueline ng the "Basics of Infere		
✓I scellent	Cond	Average	Poor	
4. Was the Wo	rkshop theme releva	nt to your interests and	research field?	
Me.	No			
5. The experien	ace regarding the We	rkshop technical supp	ort system.	
1 xcellent	Good	[_] Aver	was E	Pow

6. How effectively di	d the programme i	neel your expectations	regardin	g skills development:	
Very effectively	Somewl	nat effectively	Not at a	dl effectively	
+ 11 a world you re	ite your overall exp	perience at the Worksl	tob3		
1 Acellent	Good	Average		Pesa	
8. Would you prefer our college?	to participate and	recommend others to	take part	in future Workshops at	
Cho	No	$u_{g_i} \approx$			
	2292 <− OMAE <−	Söftware VI Softu	nil		93
	L.	///////////////////////////////////	x++6),(5(5)		8
Date: 25 1 25					

Sample Certificate



has successfully participated in Workshop on "Exploring Research Fundamentals: A Practical Exposure for Academic Excellence" conducted on 25th January 2025,

Organized by Research and Development (R&D) Cell, under the guidance of IQAC, DSCASC.

Research Coordinator

IQAC Coordinator



Photographs of the Event































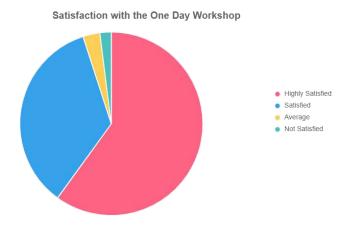




Feedback Analysis

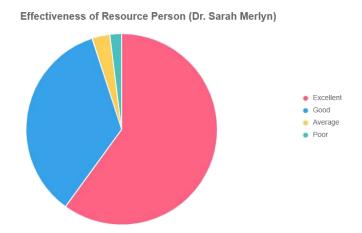
Question 1: How satisfied are you with the "One Day Workshop"?

Options: Highly Satisfied (60%), Satisfied (35%), Average (3%), Not Satisfied (2%)



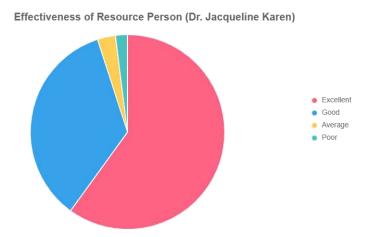
Question 2: How effective was the Resource Person (Dr. Sarah Merlyn) in delivering the content and facilitating the session?

Options: Excellent (60%), Good (35%), Average (3%), Poor (2%)



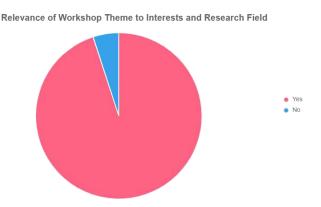
Question 3: How effective was the Resource Person (Dr. Jacqueline Karen) in delivering the content and facilitating the session regarding the "Basics of Inferential Statistics"?

Options: Excellent (60%), Good (35%), Average (3%), Poor (2%)



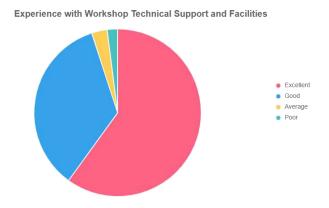
Question 4: Was the Workshop theme relevant to your interests and research field?

Options: Yes (95%), No (5%)



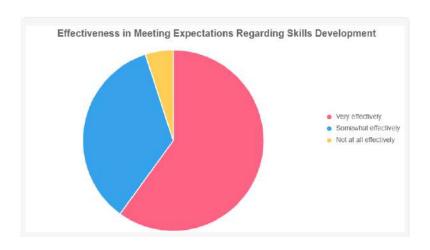
Question 5: The experience regarding the Workshop technical support and facilities

Options: Excellent (60%), Good (35%), Average (3%), Poor (2%)



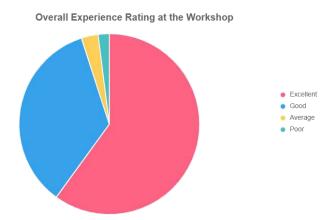
Question 6: How effectively did the program meet your expectations regarding skills development?

Options: Very effectively (60%), Somewhat effectively (35%), Not at all effectively (5%)



Question 7: How would you rate your overall experience at the Workshop?

Options: Excellent (60%), Good (35%), Average (3%), Poor (2%)



Question 8: Would you prefer to participate and recommend others to take part in future workshops at our college?

Options: Yes (95%), No (5%)

