AY 2025-26 Coding	Club : LLMs,RAG and Al Agents: A Practical Workshop				
SMT	INDIRA GANDHI COLLEGE OF ENGG				
NIGCT NIGGT	COMPUTER ENGG DEPARTMENT				
ORGANIZING CLUB	Coding Club				
ACTIVITY TYPE	WORKSHOP				
ACTIVITY MODE	OFFLINE				
ACTIVITY NAME	LLMs,RAG and AI Agents: A Practical Workshop				
ACTIVITY DATE & TIME	12-08-2025 10:30 am - 3pm 13-08-2025 10:30 am - 2pm				
MENTOR (S)	Prof Shagufta Khanum				
RESOURCE PERSON (S)	Dishant Gandhi.				
TOTAL PARTICIPANTS	40				
ACTIVITY DESCRIPTION	This event was a two-day Agentic AI Workshop, organized by the FOSS Club SIGCE, and Coding Club The workshop provided a comprehensive and hands-on guide to building AI agents.				
ACTIVITY OUTCOMES	The workshop began with an overview of open-source LLMs, including popular models like LLAMA, Falcon, and Vicuna8. It then moved into the core principles of prompt engineering, including zero-, one-, and few-shot prompting				
	Participants learned about vector embeddings and how to perform simple similarity searches with Chroma.  This knowledge was then applied to building a RAG pipeline, which involved document chunking and retrieving relevant information to answer queries				
	The second day contrasted chatbots with AI agents, highlighting the transition from simple scripts to context-				

#### **ACTIVITY BANNER**



FOSS Club, SIGCE In Association with IIC-SIGCE & Coding Club(Comps dept.) presents

# LLMs, RAG and AI Agents:

A Practical Workshop



Speaker: Dishant Gandhi Designation: AI Consultant and Public Speaker

### **SUPPORTING DOCUMENTS**

ATTENDANCE DATA (Attached)

## \*\*\* Please refer Below for Activity Reference Report

"Agentic As" Gling Club activity Smt. Indira Gandhi College Of Engineering Plot No. 1, Sector-8, Ghansoli, Navi Mumbai 400 701. Tel-8080949302

Date: 12 08 2025 Class: A SE Division: A Class A SE

Dission: A

Topics Covered: AT: Workshop (Day-1)

Time: 10:30 to 12:30 \$

1:60 \$ to 3:00

ATTENDANCE SHEET

			~				
Roll N	o. Name of The	e Student	S	ign	Roll I	No. Name of The Student	Sign
1	Harrial F	thhan.	179	hors	36		Α.
2	Bharat Dill		(a)	m	37	Vedika S. Gunjal	relevia
3	Deepkumar		4 6	1	38	3	
4	,	, , , , ,			39	Ayush. Gupta	Falls
5			_		40	Deyode. P. Gupon	Janes 1
6			<u> </u>		41		
7	Sakshi Govin	d Bagal	2	-	42		
8	Advet 13ho	dval Kas	AC.	A	43		
9	Shivam K	: Bhatt	882	44	44		
10					45		
11	Menetras Bi	nlawa	are	=	46		
12			-	$\rightarrow$	47		
13	TANUT CH	Ar M On 1	( Par	4	49		fanale
15			,	7	50	Sarangi P. Jawale	-10
*6	Manasi Chov	gn	C) Carl	+	52		
17	Paj Chawor	-	Pay	+	53		-
18	9			+	54		
19			year g	+	55		
20	Josh Chaudhau		anse	+	56		
21	ryer choi	ogole	No other	-	57		
22 V	cishnov. Dlac	holler	Marie	+	58		- 0-
23		-		_	59	Sanikaha kasalkan	\$
24	- 11	- 1	- 11		60	Contact	
25 5	hraddha D		and he	+	61		
26 K	ishi. Debnadh	7	100	-	62	Nammi Khan	640 lile
27			2.1.1	-		Numini Numi	Charenta
8 0	ahul . Pher	ade 1	Robert	-		Charuta Khanzode	CACCATA
9				-	64		_
)				_	35	1	AC.
K.	rish . s. Dive	Kar 2	Kuit	_		Ay ush. Kudu	MC
				6	7	V	
				6	8		
				6	9		

	Indira C	iandhi	Colle	ege Of Engineer	ing
	TI. Market	har (ii)	y-1)	Date:  2  6   2 cu : Theory: Fractions: Time:   6   9 c :   9 HEET   6   1 co : 1	
N.	No Name of The Student	Sign	Roll No.	Name of The Student Vision PROVIDE Mode	Suga
	-	-	9	A BOT LIGHTY MAKE	- Carrie
15	Vedice Book	Alteria	28		-
4	The contract of the contract o	Section .	39		+
5			40		_
f	9- not Singh	dich	41		
7		-	42		+
8	Hanas Bholi	April Sal	- 43		
9			44		_

Vedka Bons	de	- B		
4		3	,	
5		4	)	
1 3- not Singh	-8	4		
7	-	42		_
8 Maras Bholi	Je-155	- 41		
9	- Vigor	44		
10 Om Chevan	G-			
H / Francisco	1,0	0		
12				
13 Francisco I Victor	A STATE OF	- 40		
T Company	-	1 40	Hardhal Patrid :	Control 4
	1000	81 82		The same of the sa
Proces Popode	1800	53	-	1
7	+	54		
	-	55		
	-	56		
		_	Franch J. Revenduer	Goot
		57	TORNES	
		58		
		50		
		60		
	_	81		-
	_	62		100
	71.	63	Rahin Sheikh	San and
tond Mashood than	R.co.	-		
		64		
		65		Aml
		88	Ashish shedge	110.5
		67	U	_
	_	$\overline{}$		
	_	68		
		69		_
rean Mali	3	70		
yen Mali.	JI.	76		









- Will

Dr. K.T.Patil

## **HOD Computer Dept**

L	

L	

1	
1	

I	

1	

1	

T		I
	I .	l

1	

T	1


1		

 I	ı		
	l .		

 I	ı		
 1			l

 I	ı		
 1			


 I	ı		
 1			l

Г	ı	ı		
-	•	•		

Г	ı	ı		
-	•	•		

 I	ı		
	l .		



Г	I	ı		
-	•	•		

 I	ı		
	l .		

 I	ı		
	l .		



Г	I	1		
-	•			



 I	ı		
•	•		


Г	ı	1		1
-		•		



 I	ı		
 1	!		l

Г	ı	ı		
•	•	•		

•		T	

1	I		

Г	ı	ı		
-	•	•		

Г	ı	1		
-	•			

Г	ı	1		
-	•			


Г	ı	1		
-	•			

 ı	ı		
•	•		


Г	ı	ı		
-	•	•		

 I	ı		
 1	!		l

Г	I	ı		
-	•	•		


Г	ı	ı		
-	•	•		

Г	ı	ı		
-	•	•		


Г	I	ı		
-	•	•		



Г	T	T		
-	•	•		



Г	T	Г		
-	•			


Г	T	T		
-	•	•		



•		T	

1		





 I	ı		
 1	!		l





 ı	ı		
l			

	I	ı		1
•	•	•		-

	ı	1		
-	•			



Г	ı	1		
-	•			

	I	ı		1
•	•	•		-



 ı	ı		
l			

Г	I	ı		
-	•	•		

 I	1		

Г	I	1		
-	•			


 ı	ı		
l			

Г	ı	ı		
-	•	•		

Г	ı	ı		
-	•	•		

	1	
l		

<b>.</b>	•	












 -	 






