SUPPORTING DOCUMENTS FOR 6.5.2

Institutional Review and Implementation of Teaching Learning Reforms

INDEX

S. No.	PARTICULARS	PAGE No.
1.	List of Add on courses conducted by Departments	4
2.1	Add on course by Physics Department	
	(a) Proposal and minutes	5-6
	(b) Poster	7
	(c) Brochure	8
	(d) Inaugural & Certificate Distribution Pics	9-10
	(e) Feedback of Students	11
	(f) Report about the course	12
2.2	Add on course by Chemistry Department	
	(a) Proposal and minutes	13-14
	(b) Poster	15
	(c) Brochure	16
	(d) Inaugural & Certificate Distribution Pics	17
	(e) Feedback of Students	18-19
	(f) Report about the course	20
2.3	Add on course by Computer Science Department	
	(a) Proposal and minutes	21-22
	(b) Poster	23
	(c) Brochure	24
	(d) Inaugural & Certificate Distribution Pics	21
	(e) Feedback of Students	25-27
	(f) Report about the course	28

2.4	**Add on course by Commerce Department**	
	(a) Proposal and minutes	29-34
	(b) Poster	35
	(c) Brochure	36
	(d) Inaugural & Certificate Distribution Pics	37
	(e) Feedback of Students	38-40
	(f) Report about the course	41-43
2.5	**Add on course by Economics Department**	
	(a) Proposal and minutes	44-45
	(b) Poster	46
	(c) Brochure	47
	(d) Inaugural & Certificate Distribution Pics	48
	(e) Feedback of Students	49
	(f) Report about the course	50
3.	**List of SEC papers for the session 2023-24**	51-52
4.1	**Udhmodya**	53
	a) Poster	54
	b) Report	55
	c) Inauguration	56
	d) Project Launch	57
	e) Udhmodya by Enactus & E-Cell	58-60
4.2	**Enactus Team**	61-63
	Annual E-Cell Report & Conclusion	64

List of Add on courses conducted by Departments

Name of Add on course	Department
1. Latex for Academic Writing	Physics
2. Understanding Chemistry using Software	Chemistry
3. Excel and Python for Data Analysis and Visualization	Computer Science
4. Digital Forensics and Cyber Intelligence	Commerce
5. Understanding the Financial World: A Beginner's Module	Economics

Add on Course: Physics Department

Proposal of Add on Course

P/211/2024
16/01/2024

16/01/2024

To
The principal
Shivaji college
Raja Garden
New Delhi - 110027

Subject:- Proposal for value-Added Course

Respected Sir,

Physics Department has decided to float a value-Added certificate course for the session 2023-24, which will be open for students of any course. The tentative name of the courses- "LATEX FOR ACADEMIC WRITING".
The details of the course are as follows:-

1. Duration of the course :- 30 Hours (2 hours per week during weekends)
2. Convenor :- Dr. Neeti Goel
   Co-ordinator :- Ms. Neetu Verma
3. The copy of Syllabus is attached for your kind perusal.

Kindly, give the permission for the same.

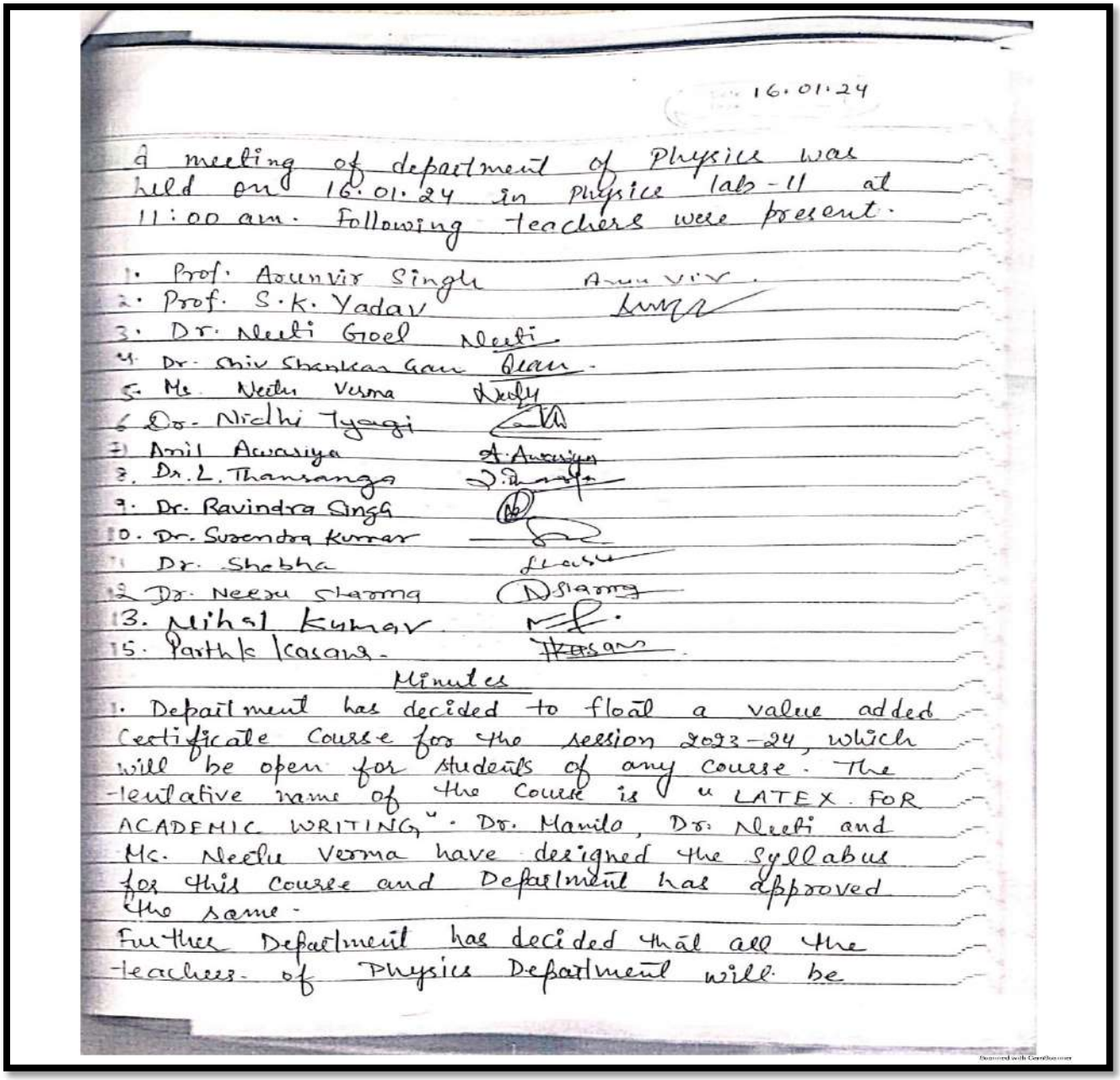
Thanking you

With Regards
Yours faithfully
Singh.
Prof. Arun Vir Singh
TIC
Department of Physics

Proposal of Add on course

Add on Course: Physics Department

Minutes of Add on course



Dt: 16.01.24

A meeting of department of Physics was held on 16.01.24 in Physics lab-II at 11:00 am. Following Teachers were present.

1. Prof. Arunvir Singh
2. Prof. S.K. Yadav
3. Dr. Neeti Goel
4. Dr. Shiv Shankar Gaur
5. Ms. Neelu Verma
6. Dr. Nidhi Tyagi
7. Anil Awasiya
8. Dr. L. Thansanga
9. Dr. Ravindra Singh
10. Dr. Surendra Kumar
11. Dr. Shobha
12. Dr. Neeru Sharma
13. Nihal Kumar
15. Parthik Kasana.

Minutes

1. Depaitment has decided to floal a value added Certificate Course for the session 2023-24, which will be open for students of any course. The tentative name of the Course is "LATEX FOR ACADEMIC WRITING". Dr. Manila, Dr. Neeti and Ms. Neelu Verma have designed the Syllabus for this Course and Depaitment has approved the same.

Further Depaitment has decided that all the teachers of Physics Depaitment will be

Minutes of the Meeting

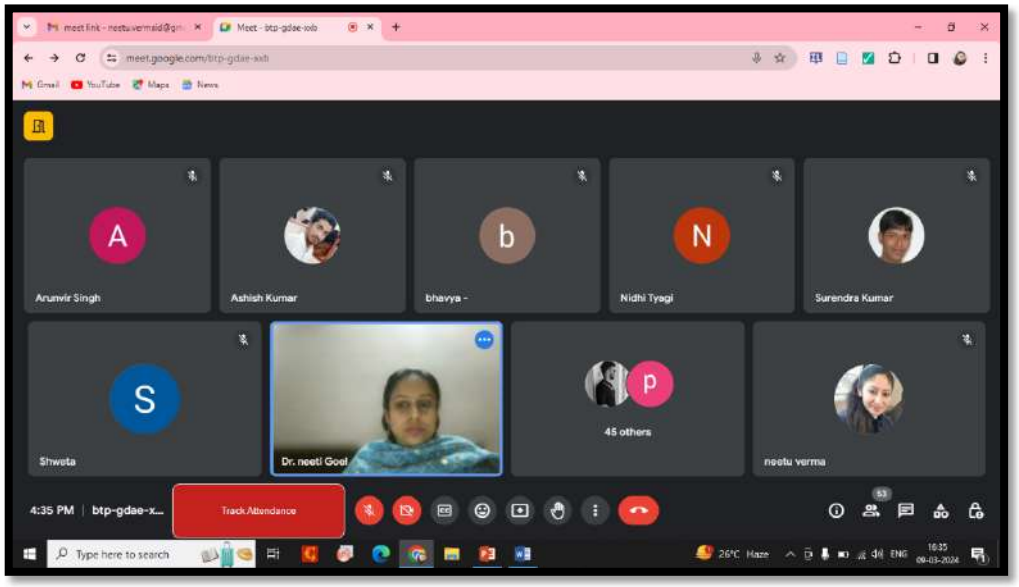
Add on Course: Physics Department

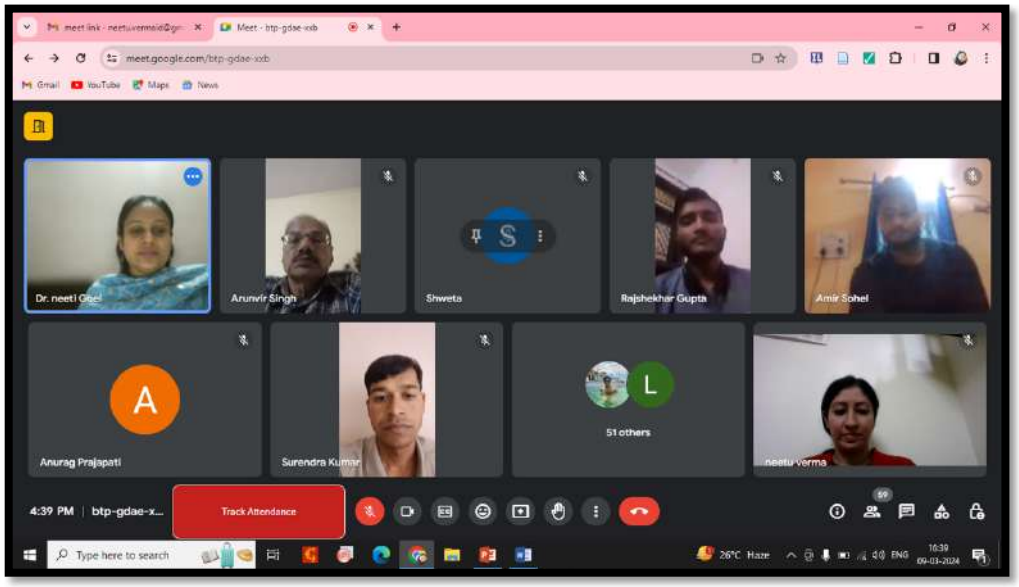
Poster of Add on course

Add on Course: Physics Department

Brochure of Add on course

Add on Course: Physics Department



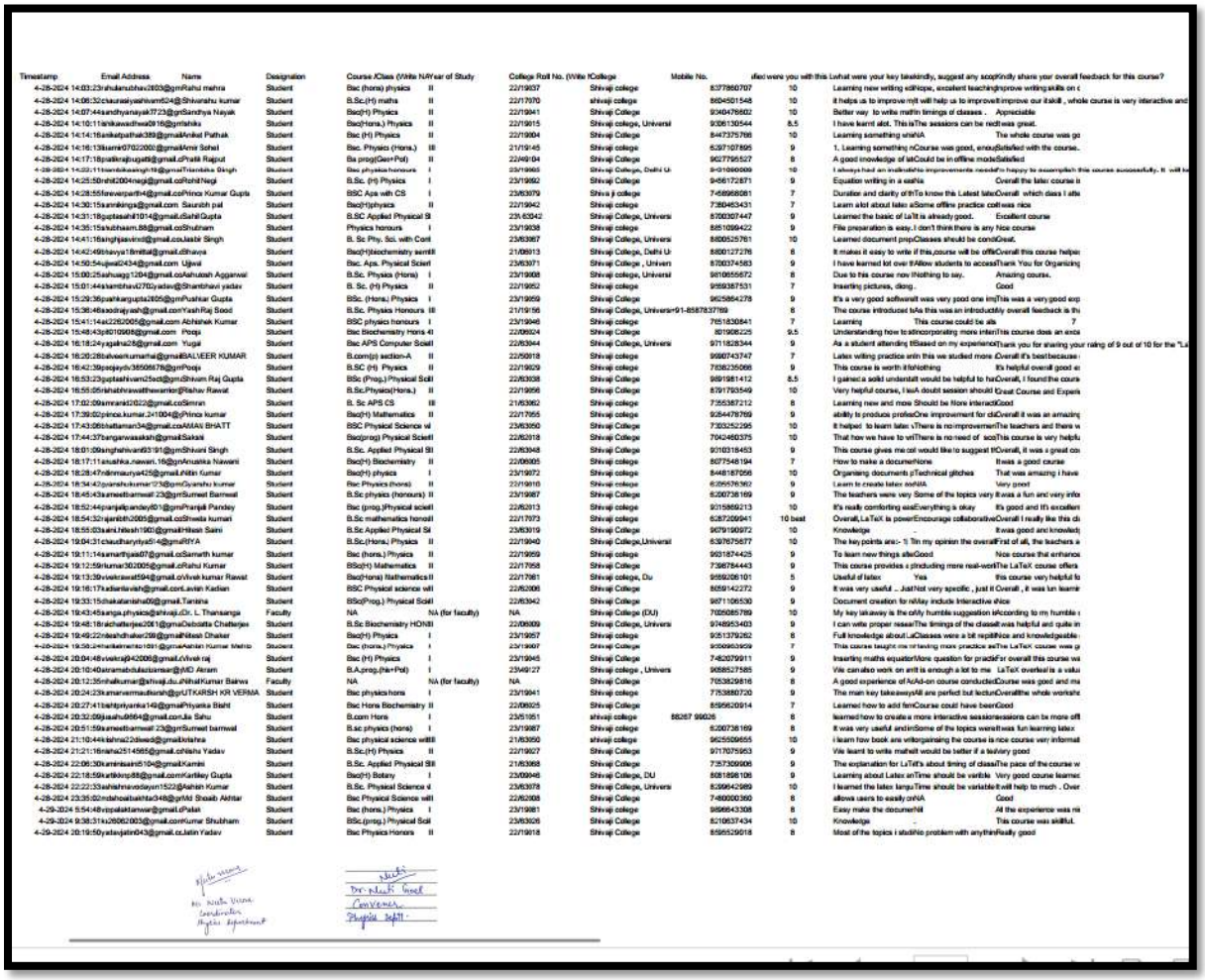


Inaugural Session

Add on Course: Physics Department

Certificate Distribution Pics

Add on Course: Physics Department



Timestamp	Email Address	Name	Designation	Course /Class (Write NA	Year of Study	College Roll No. (Write N	College	Mobile No.		
4-28-2024 14:03:23	rahulanubhav2803@gm	Rahul mehra	Student	Bsc (hons) physics	II	22/19037	Shivaji college	8377860707	10	Learning new writing ed
4-28-2024 14:06:32	kauraaliyashivam524@	Shivanshu kumar	Student	B.Sc.(H) matha	II	22/17070	shivaji College	8684501548	10	it helps us to improve m
4-28-2024 14:07:44	sandhyanayak1723@gm	Sandhya Nayak	Student	Bsc(H) Physica	II	22/19041	Shivaji College	9364078602	10	Better way to write mathi
4-28-2024 14:10:11	nikawadhwa0916@gmi	Nikita	Student	Bsc(Hons.) Physics	II	22/19015	Shivaji college, Universit	9306130544	8.5	I have learnt alot. This is
4-28-2024 14:14:16	aniketpathak389@gmai	Aniket Pathak	Student	Bsc (H) Physics	II	22/19004	Shivaji College	8447375766	10	Learning something whe
4-28-2024 14:16:13	samir0702200 2@gmail	Amir Sohel	Student	Bsc. Physics (Hons.)	III	21/19145	Shivaji college	6397107695	9	1. Learning something n
4-28-2024 14:17:15	pallikajhupatil@gmail.c	Palli Rajput	Student	Ba prog(Gen+Pol)	II	22/46104	Shivaji College	9607795527	8	A good knowledge of lat
4-28-2024 14:22:11	tambikasingh19@gmai	Tambika Singh	Student	Bsc physics honours	I	23/19060	Shivaji College, Delhi U	9-01060009	10	I always had an inclinatio
4-28-2024 14:25:50	rohit2004negi@gmail.co	Rohit Negi	Student	B.Sc. (H) Physics	I	23/19092	Shivaji College	9458172871	9	Equation writing in a eas
4-28-2024 14:28:55	foreverparth4@gmail.co	Prince Kumar Gupta	Student	BSC Apa with CS	I	23/63079	Shiva ji college	7-68968081	7	Duration and clarity of th
4-28-2024 14:30:15	aanikings@gmail.com	Saurabh pal	Student	Bsc(H)physica	II	22/19042	Shivaji College	7380453431	7	Learn alot about latex a
4-28-2024 14:31:18	guptasahil1014@gmail.c	Sahil Gupta	Student	B.SC Applied Physical Si	II	23/63042	Shivaji College, Universi	8700307447	9	Learned the basic of LaTe
4-28-2024 14:35:15	shubhasm.88@gmail.co	Shubham	Student	Physics honours	I	23/19038	Shivaji college	8851089422	9	File preparation is easy. I
4-28-2024 14:41:16	singhjasvins@gmail.co	Jasbir Singh	Student	B. Sc Phy. Sci. with Com	I	23/63067	Shivaji College, Universi	8800525761	10	Learned document prep
4-28-2024 14:42:49	bhavya18mittal@gmail.c	Bhavya	Student	Bsc(H)biochemistry semIII		21/06913	Shivaji College, Delhi Un	8800127276	8	It makes it easy to write if this,course will be effe
4-28-2024 14:50:54	ujjwal2434@gmail.com	Ujjwal	Student	Bsc. Aps. Physical Scienl		23/63071	Shivaji College , Univers	8700374583	9	I have learned lot over th
4-28-2024 15:00:25	ashuagg1284@gmail.co	Aahutosh Aggarwal	Student	B.Sc. Physics (Hons)	I	23/19008	Shivaji college, Universit	9810655672	8	Due to this course now I
4-28-2024 15:01:44	shambhavi270@yadav@	Shambhavi yadav	Student	B. Sc. (H) Physics	II	22/19052	Shivaji college	9958387531	7	Inserting pictures, diag
4-28-2024 15:29:36	pushkargupta2805@gm	Pushkar Gupta	Student	BSc. (Hons.) Physics	I	23/19059	Shivaji College	9625864278	9	It's a very good software
4-28-2024 15:36:46	aadishgrwal@gmail.com	Yash Raj Sood	Student	B.Sc. Physics Honours	III	21/19156	Shivaji College, Universit	+91-8587837789	8	The course introduced to
4-28-2024 15:41:14	ak2282005@gmail.com	Abhishek Kumar	Student	BSC physics honours	I	23/19046	Shivaji college	7651830841	7	Learning This course could be als
4-28-2024 15:48:43	p8010908@gmail.com	Pooja	Student	Bsc Biochemistry Hons 4t		22/06924	Shivaji College	801908225	9.5	Understanding how to st
4-28-2024 16:18:24	yugalna28@gmail.com	Yugal	Student	Bsc APS Computer Scienl		22/63044	Shivaji College, Universi	9711828344	9	As a student attending t
4-28-2024 16:20:28	balveerkumarhal@gmail	BALVEER KUMAR	Student	B.com(p) section-A	II	22/50018	Shivaji College	9990743747	7	Latex witting practice wh
4-28-2024 16:42:39	poojaydv38506878@gm	Pooja	Student	B.SC (H) Physics	II	22/19029	Shivaji College	7836235098	9	This course is worth it for
4-28-2024 16:53:23	guptashivam25sd@gm	Shivam Raj Gupta	Student	BSc (Prog.) Physical Scil		22/63038	Shivaji College	9891981412	8.5	I gained a solid understa
4-28-2024 16:55:05	rishabhrawatthewarrior	Rishav Rawat	Student	B.Sc.Physics(Hons.)	II	22/19056	Shivaji College	8791793549	10	Very helpful course, I wa
4-28-2024 17:02:09	simranki2022@gmail.co	Simran	Student	B. Sc APS CS	III	21/63062	Shivaji college	7353367212	8	Learning new and more S
4-28-2024 17:39:02	prince.kumar.241004@	Prince kumar	Student	Bsc(H) Mathematics	II	22/17055	Shivaji college	9264478769	9	ability to produce profes
4-28-2024 17:43:06	bhattaman34@gmail.co	AMAN BHATT	Student	BSC Physical Science wi		23/63050	Shivaji College	7303252295	10	It helped to learn latex \
4-28-2024 17:44:37	bangarwasakshi@gmail	Sakshi	Student	Bsc(prog) Physical Scienl		22/62018	Shivaji College	7042480375	10	That how we have to writ
4-28-2024 18:01:09	singhshivani631 91@gm	Shivani Singh	Student	B.Sc. Applied Physical Sti		22/63048	Shivaji College	9710318453	9	This course gives me cor
4-28-2024 18:17:11	anushka.nawani.16@gm	Anushka Nawani	Student	Bsc(H) Biochemistry	II	22/06905	Shivaji college	8077548194	7	How to make a documen
4-28-2024 18:28:47	nitinmaurya425@gmail.c	Nitin kumar	Student	Bsc(H) physics	I	23/19072	Shivaji college	8448187056	10	Organising documents p
4-28-2024 18:34:42	gyanshukumar123@gm	Gyanshu kumar	Student	Bsc Physics (hons)	II	23/19010	Shivaji college	6265576362	9	Learn to create latex wel
4-28-2024 18:45:43	sameetbarnwal 23@gm	Sumeet Barnwal	Student	B.Sc physics (honours)	II	23/19087	Shivaji College	6200736169	9	The teachers were very S
4-28-2024 18:52:44	pranjalpandey001@gm	Pranjali Pandey	Student	Bsc (prog.)Physical scienl		22/62013	Shivaji College	9015869213	10	It's really comforting eas
4-28-2024 18:54:32	preetik2005@gmail.co	Sheeta kumari	Student	B.Sc mathematics honsII		22/17073	Shivaji College,Universit	6387266941	10 beat	Overall, LaTeX is power
4-28-2024 18:55:03	saini.hitesh1901@gmail	Hitesh Saini	Student	B.Sc Applied Physical Sti		23/63019	Shivaji College	9079190972	10	Knowledge
4-28-2024 19:04:31	chaudharyriya514@gm	RIYA	Student	B.Sc.(Hons.) Physics	II	22/19040	Shivaji College,Universit	6397675877	10	The key points are:- 1 Tin
4-28-2024 19:11:14	samarthjaia07@gmail.co	Samarth kumar	Student	Bsc (hons.) Physics	II	22/19059	Shivaji college	9031874425	9	To learn new things a
4-28-2024 19:12:59	rkumar302005@gmail.c	Rahul Kumar	Student	BSc(H) Mathematics	II	22/17058	Shivaji College	7398784443	9	This course provides s
4-28-2024 19:13:39	vivekrawat594@gmail.co	Vivek kumar Rawat	Student	Bsc(Hons) Mathematics II		22/17061	Shivaji college, Du	9958206101	5	Useful of latex
4-28-2024 19:16:17	kadianlavish@gmail.co	Lavish Kadian	Student	BSC Physical science wil		22/62006	Shivaji College	8059142272	9	It was very useful .. Just
4-28-2024 19:33:15	shakatanisha06@gmail.	Tanisha	Student	BSc(Prog.) Physical Scienl		22/63042	Shivaji College	9971106530	9	Document creation for M
4-28-2024 19:43:45	sanga.physics@shivaji.d	Dr. L. Thansanga	Faculty	NA	NA (for faculty)	NA	Shivaji College (DU)	7005085789	10	My key takaway is the ut
4-28-2024 19:48:18	richatterjee2061@gma	Debdatta Chatterjee	Student	B.Sc Biochemistry HONSII		22/06009	Shivaji College, Universi	9748953403	9	I can write proper resea
4-28-2024 19:49:22	nbsdhaker299@gmail	Nitesh Dhaker	Student	Bsc(H) Physics	I	23/19057	Shivaji college	9351379262	8	Full knowledge about La
4-28-2024 19:58:21	mdkalamansari181@gm	Aamlin Kumar Mehto	Student	Bsc (hons.) Physics	I	23/19067	Shivaji College	9356903959	7	This course taught me n
4-28-2024 20:04:48	vivekraj942008@gmail.c	Vivek raj	Student	Bsc (H) Physics	I	23/19045	Shivaji College	7462079911	9	Inserting maths equation
4-28-2024 20:10:40	aramabdulazizansari@	MD Aram	Student	B.A.prog.(hle+Pol)	I	23/49127	Shivaji college , Univers	9058527585	9	We can also work on en
4-28-2024 20:12:35	nihalkumar@shivaji.du.a	Nihal Kumar Bairwa	Faculty	NA	NA (for faculty)	NA	Shivaji College	7053829816	8	A good experience of AcA
4-28-2024 20:24:23	kmanvermaulkesh@gm	UTKARSH KR VERMA	Student	Bsc physics hons	I	23/19041	Shivaji College	7753880720	9	The main key takeaways
4-28-2024 20:27:41	bishtpriyanka149@gma	Priyanka Bisht	Student	Bsc Hons Biochemistry	II	22/06025	Shivaji College	8595620914	7	Learned how to add fim
4-28-2024 20:32:09	sahu9664@gmail.com	Ja Sahu	Student	B.com Hons	I	23/51051	shivaji college	88267 99026	8	learned how to create a
4-28-2024 20:51:59	sameetbarnwal 23@gm	Sumeet barnwal	Student	B.sc physics (hons)	I	23/19087	Shivaji college	6200736169	8	It was very useful and in
4-28-2024 21:10:44	ishna22dlw@gmail.co	ishna	Student	Bsc physical science with	II	21/63050	shivaji College	9625509655	10	I learn how book are wri
4-28-2024 21:21:16	nisha2514665@gmail.c	Nishu Yadav	Student	B.Sc.(H) Physics	II	22/19027	Shivaji College	9717075953	9	We learnt to write mathe
4-28-2024 22:06:30	kaminisaini510@gmail.c	Kamini	Student	B.Sc. Applied Physical Sti		21/63068	Shivaji College	7357309006	9	The explanation for LaTeX
4-28-2024 22:18:59	kartikbrq88@gmail.com	Kartikey Gupta	Student	Bsc(H) Botany	I	23/09046	Shivaji College, DU	8081898106	9	Learning about Latex an
4-28-2024 22:22:33	ashishnavodyam1522@	Ashish Kumar	Student	B.Sc. Physical Science w		23/63078	Shivaji College, Universi	8299042989	10	I learned the latex langu
4-28-2024 23:35:02	mdshoaibakhtar348@gm	Md Shoaib Akhtar	Student	Bsc Physical Science with		22/62008	Shivaji College	7480000360	8	allows users to easily cr
4-29-2024 5:54:48	rajpalktanwar@gmail.c	Pallvi	Student	Bsc (hons.) Physics	I	23/19081	Shivaji College	9896643308	8	Easy make the documen
4-29-2024 9:38:31	ku26062003@gmail.com	Kumar Shubham	Student	BSc.(prog.) Physical Scil		23/63026	Shivaji College	8210637434	10	Knowledge
4-29-2024 20:19:50	yadavjatin043@gmail.co	Jatin Yadav	Student	Bsc Physics Honors	II	22/19018	Shivaji College	8595529018	8	Most of the topics i studi

Dr. Nitesh Dhaker
Convener
Physics Deptt.

Feedback by students

Add on Course: Physics Department

REPORT ABOUT THE COURSE

During 9th March,2024 to 28th April, 2024, the **Department of Physics**, Shivaji College (University of Delhi), organized an online Add-on Course entitled **"Latex for Academic Writing"** of total 30 hours duration. This course was conducted via the Google Meet platform. The classes were conducted by department faculty members on weekends in evening session, aimed to benefit as many students as possible, recognising that students might have other commitments. The course was open to students of all courses/departments, including Sciences, Arts and Commerce. The online lectures offered comprehensive instruction on LaTeX, encompassing installation, formatting, and page layout, to familiarise students with writing research papers, academic thesis, and books. Throughout the course, teachers guided tasks such as page design, table creation, image inclusion, mathematical formula writing, document importing, content and reference listing, and document enhancement. Students were encouraged to actively participate in the lectures, setting it apart from a typical classroom experience. Around 200 students had registered for this course and after all the evaluation process, we have distributed 50 plus students to completion certificates. In this way, the event was conducted successfully by extending heartfelt vote of thanks to our students and faculty members. The course was so informative and job oriented.

Add on Course: Chemistry Department

Proposal of Add on Course

Course Name: Understanding Chemistry using Software

Mode: Online

Duration: 30 hrs (Monday/Saturday: 7 pm to 9 pm, Thursday: 7 pm to 8 pm, Sunday: 11:00 am to 2:00 pm)

Eligibility: All Students studying Chemistry as one of the subjects

Batch Size: 50

Date of Commencement: 9th March 2024

Course Convenor: Dr. Neena Khanna (Associate Professor and Teacher-In-Charge, Department of Chemistry)

Course Coordinator: Dr. Richa Arora (Assistant Professor, Department of Chemistry)

Resource Person: Dr. Richa Arora (Assistant Professor, Departmentof Chemistry)

Faculty who designed the course: Dr. Richa Arora (Assistant Professor, Department of Chemistry)

Organising Team Faculty Member: Dr. Richa Arora (Assistant Professor, Department of Chemistry)

Add on Course: Chemistry Department

Minutes of Add on Course

A meeting of Department of Chemistry was held on 7.03.2024 at 11:00 am in Chemistry Staff Room.

The following members attended the meeting:

1. Dr. P. K. Sahu
2. Dr. Neena Khanna NKhanna
3. Dr. Richa Arora RA
4. Ms. Deepesh Singh
5. Dr. Sunil Yadav Sunil

Agenda of the meeting:

1. To discuss & design course structure of Add-on Course on "Understanding Chemistry Using Software"

Minutes: 1. It was decided to invite Dr. Uparna Sarar from Kalindi College for a session on Arguslab.
2. The department members proposed the following modules for Add-on Course offered by Department of Chemistry for under-graduate science students involving different software:

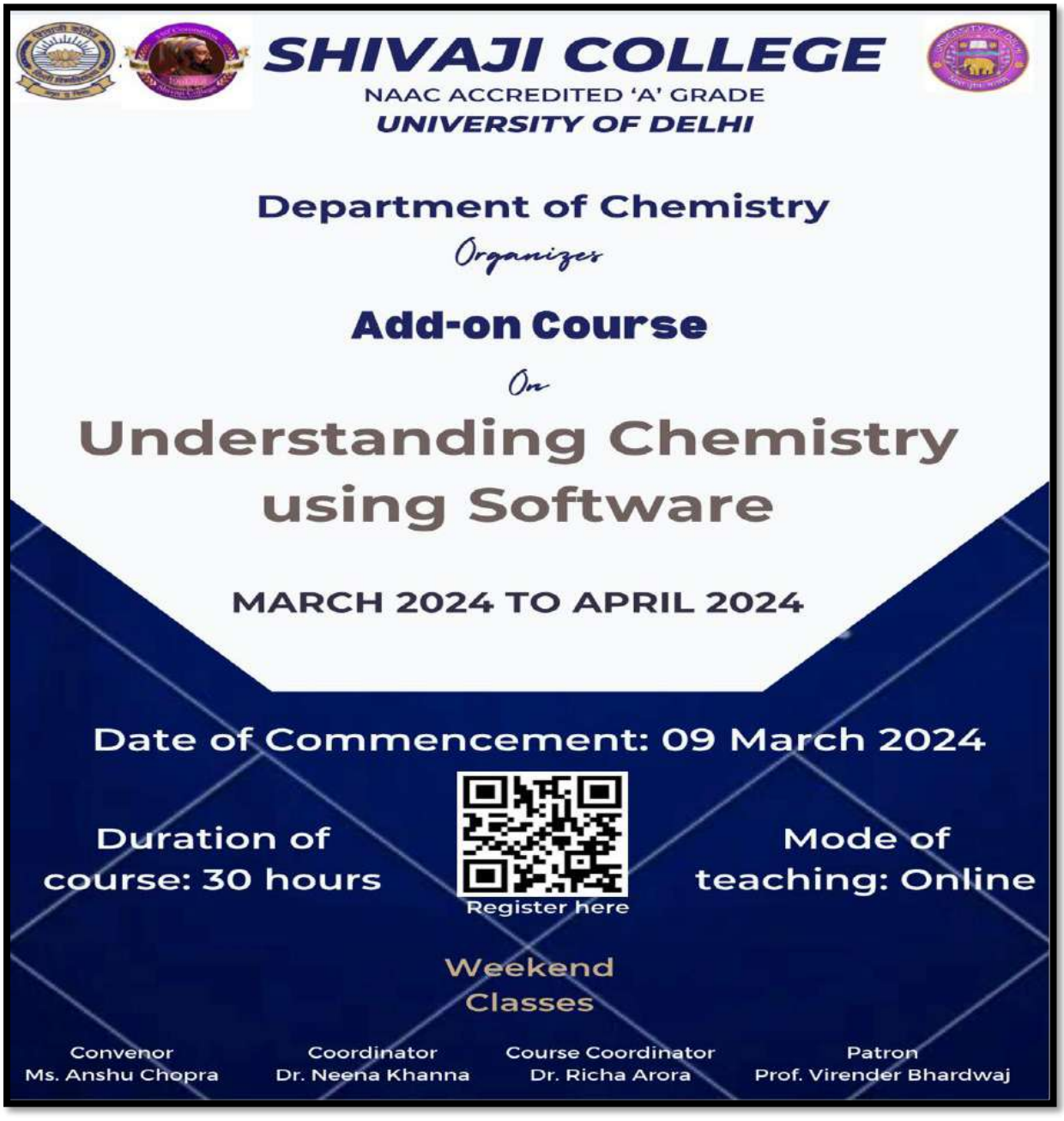
Module 1: Hands-on session on MolVisure
Module 2: Hands-on session on IMol
Module 3: Hands-on session on Avogadro
Module 4: Hands-on session on Arguslab

Meeting ended on a note of thanks.

RA NKhanna Deepesh Sunil

Minutes of the Meeting

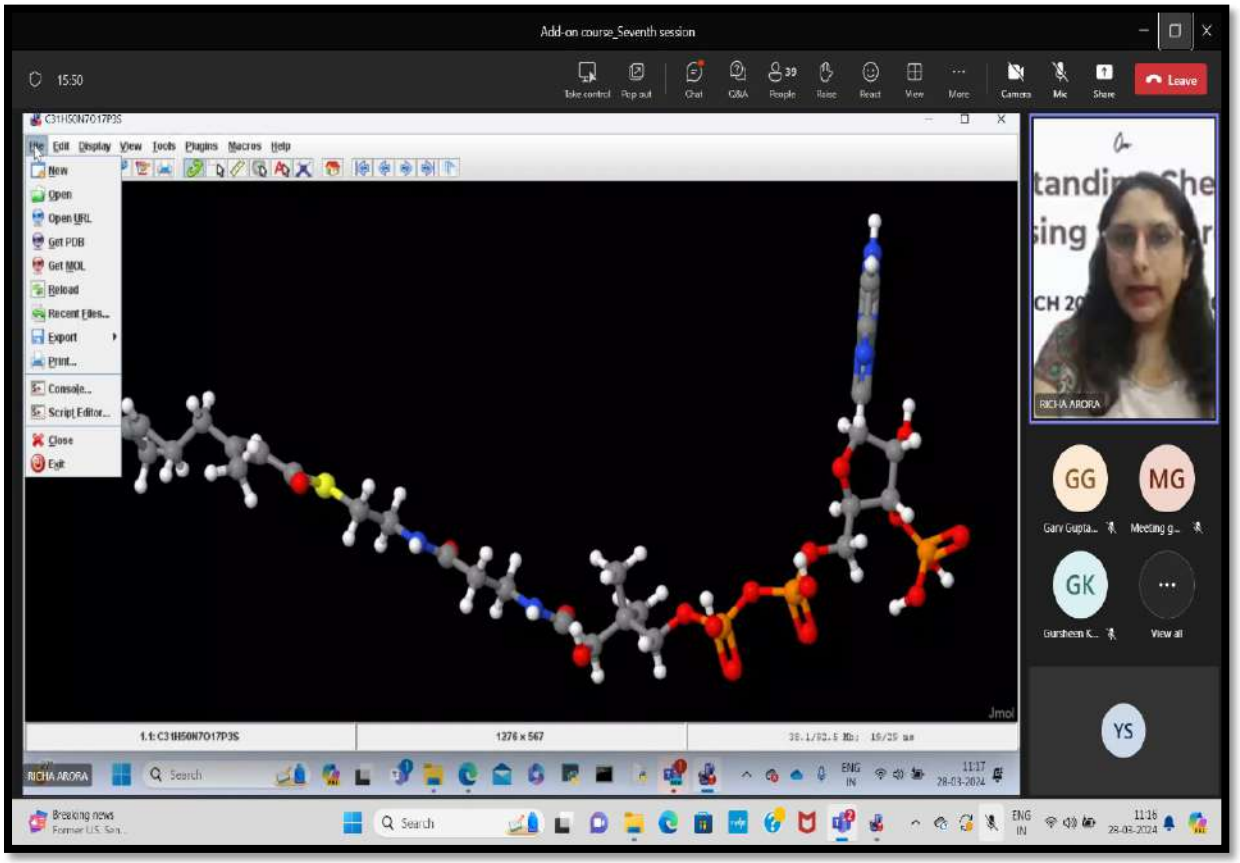
Add on Course: Chemistry Department



Poster of Add on course

Add on Course: Chemistry Department

Brochure of Add on course



Inaugural Pic

Add on Course: Chemistry Department

Timestamp	Email Address	Name of the Participan	Name of the Course	Semest	Name of the Co	Contact Numb	your level of ag	Rate your satisfaction r	Rate your satisfaction
4-21-2024 18:56:54	bhanusatheesh3@gma	Abhiram S Variar	B.Sc (H) Zoology	II	Shivaji College,	8076036908	Excellent	Excellent	Excellent
4-21-2024 13:13:05	ashisingh2727@gmail.	Ashi Singh	B.Sc (H) Chemistry	II	Shivaji College,	8979063106	Excellent	Excellent	Excellent
4-27-2024 6:02:01	srishtisinghofficial2023	Srishti Singh	B.Sc (H) Chemistry	II	Shivaji College,	8825179410	Excellent	Excellent	Excellent
4-21-2024 19:53:31	aasmarahangdale@gm	Aasma Rahangdale	B.Sc (H) Chemistry	IV	Shivaji College	9343492504	Excellent	Excellent	Excellent
4-21-2024 14:27:45	amancando77@gmail.	Aman sharma	B.Sc (H) Biochemistry	IV	Shivaji college,c	9289583538	Excellent	Excellent	Excellent
4-21-2024 13:40:42	ankitkumarray100@gm	Ankit Kumar Ray	B.Sc (H) Chemistry	IV	Shivaji College	9431241356	Excellent	Excellent	Excellent
4-21-2024 13:07:21	apurvadabas2306@gm	Apurva Dabas	B.Sc (H) Chemistry	IV	Shivaji college, I	8448964454	Good	Good	Good
4-21-2024 13:28:52	devendar2003i@gmail.	Devender	B.Sc (H) Biochemistry	IV	Shivaji college ,	9205034220	Excellent	Good	Good
4-21-2024 14:41:50	gayatrijyothika1010@g	Gayathry Krishna	B.Sc (H) Biochemistry	IV	Shivaji College	8860058133	Excellent	Good	Excellent
4-21-2024 18:55:08	gursheenkaur302@gm	Gursheen Kaur	B.Sc (H) Biochemistry	IV	Shivaji College,	8595602391	Excellent	Excellent	Good
4-21-2024 20:35:38	razaismail97@gmail.c	Ismail Raza	B.Sc (H) Biochemistry	IV	shivaji College	8709959623	Good	Good	Good
4-21-2024 13:19:59	khushiray1903@gmail.	Khushi Ray	B.Sc (H) Chemistry	IV	Shivaji College	9097046687	Excellent	Excellent	Excellent
4-21-2024 13:22:48	MANSISAINI2040@Gl	Mansi	B.Sc (H) Biochemistry	IV	22/06037	09728738824	Excellent	Good	Excellent
4-21-2024 13:30:36	mishikadadwal@gmail.	Mishika	B.Sc (H) Biochemistry	IV	Shivaji(Delhi Un	7428796595	Excellent	Good	Excellent
4-21-2024 13:32:39	neerajkumarnikuverma	Neeraj Kumar	B.Sc (H) Biochemistry	IV	Shivaji college [	7503987047	Excellent	Excellent	Excellent
4-21-2024 18:49:15	p80109c8@gmail.com	Pooja	B.Sc (H) Biochemistry	IV	Shivaji College,	8010908225	Excellent	Excellent	Excellent
4-21-2024 13:32:58	bishtpriyanka149@gm	Priyanka Bisht	B.Sc (H) Biochemistry	IV	Shivaji College,	8595620914	Excellent	Excellent	Excellent
4-21-2024 20:05:15	Priyanshubisht416@gr	Priyanshu Bisht	B.Sc (H) Biochemistry	IV	Shivaji college, I	7982012284	Excellent	Good	Excellent
4-21-2024 13:07:24	priyansh.9868.ps@gm	priyanshu singh	B.Sc (H) Chemistry	IV	shivaji college	09868060066	Good	Good	Excellent
4-21-2024 13:07:12	rajhanshy6@gmail.com	RAJHANSH YADAV	B.Sc (H) Chemistry	IV	Shivaji College I	7394838945	Excellent	Excellent	Excellent
4-21-2024 13:41:06	06tushar04@gmail.cor	Tushar Gupta	B.Sc (H) Biochemistry	IV	Shivaji college \	7268991181	Excellent	Good	Excellent
4-21-2024 14:47:58	817395vaibhavshukla@	Vaibhav Shukla	B.Sc (H) Chemistry	IV	Shivaji college, I	8173955477	Excellent	Excellent	Excellent
4-21-2024 18:55:19	rt21092002@gmail.cor	VIKASH	B.Sc (H) Biochemistry	IV	Shivaji college [	9873327335	Excellent	Good	Excellent
4-22-2024 22:31:08	yashchauhan7123@gn	Yash chauhan	B.Sc (H) Chemistry	IV	Shivaji college	6307230189	Excellent	Good	Excellent
4-27-2024 18:30:13	aryan04pachauri@gm	Aryan Pachauri	B.Sc (H) Chemistry	IV	Shivaji college	9267944868	Excellent	Good	Excellent
5-1-2024 9:42:14	khanusaid178@gmail.(	Mohd Usaid Khan	B.Sc (P) Life Science	IV	Shivaji College	9870274742	Excellent	Excellent	Excellent
5-1-2024 9:56:49	nikki230904@gmail.co	Bhumi Kumari	B.Sc (H) Biochemistry	IV	shivaji college, \	9130950457	Good	Good	Good
4-23-2024 15:11:14	angpt203@gmail.com	Anchal	B.Sc (P) Life Science	VI	Shivaji College	9310498839	Excellent	Excellent	Excellent
4-21-2024 13:44:20	mshukla0301@gmail.c	Anshu Shukla	B.Sc (H) Biochemistry	VI	Shivaji college,[	09625990590	Excellent	Excellent	Excellent
4-21-2024 21:07:21	rehanchhavi@gmail.co	Chhavi Rehan	B.Sc (P) Life Science	VI	Shivaji College I	9711942783	Excellent	Excellent	Excellent
4-21-2024 13:17:02	igarvv@gmail.com	Garv Gupta	B.Sc (H) Chemistry	VI	Shivaji College,	8882281913	Excellent	Good	Good
4-21-2024 13:07:45	gunitmanaktala@gmail	Gunit Manaktala	B.Sc (H) Chemistry	VI	Shivaji College	9717311593	Excellent	Excellent	Excellent
4-21-2024 19:00:10	kamakshi.gauri@gmail	Kamakshi	B.Sc (P) Life Science	VI	Shivaji College,	9354994141	Excellent	Excellent	Excellent
4-21-2024 13:11:33	mehulverma920@gma	MEHUL VERMA	B.Sc (P) Life Science	VI	Shivaji College,	9711337304	Excellent	Excellent	Excellent
4-21-2024 18:46:59	rishabh91260@gmail.c	Ojasvi Verma	B.Sc (P) Life Science	VI	Shivaji College	8860954128	Excellent	Excellent	Excellent
4-21-2024 13:24:32	sayena.simron@gmail.	Sayena Simron	B.Sc (H) Biochemistry	VI	Shivaji College,	9310503825	Excellent	Excellent	Excellent
4-21-2024 13:09:39	shubham.gt360@gmai	Shubham Gupta	B.Sc (H) Chemistry	VI	Shivaji college	8210988380	Excellent	Excellent	Excellent
4-21-2024 18:57:00	v4utkarsh@gmail.com	Utkarsh Srivastava	B.Sc (P) Life Science	VI	Shivaji College /	07838888057	Excellent	Good	Excellent
4-21-2024 19:24:42	sharmayogita06058@g	Yogita	B.Sc (H) Chemistry	VI	Shivaji College,	8851115030	Excellent	Excellent	Excellent
4-21-2024 13:59:14	yuvisingh3063@gmail.	Yuvraj Singh	B.Sc (H) Chemistry	VI	Shivaji College	7495012525	Excellent	Excellent	Excellent
4-25-2024 16:40:43	acheiver.anjali@gmail.	Anjali Singh	B.Sc (P) Life Science	VI	Shivaji College,[	7827100133	Excellent	Excellent	Excellent
4-25-2024 16:59:36	sachikhurana09@gmai	Sachi	B.Sc (H) Chemistry	VI	Shivaji college	9817718468	Excellent	Excellent	Excellent
4-29-2024 19:44:09	5nona.aru@gmail.com	Arunima Nath	B.Sc (P) Life Science	VI	Shivaji College,	9999096259	Excellent	Excellent	Excellent

Feedback by students

Add on Course: Chemistry Department

Rate your satisfa	Overall Experience	Suggestions	Comments
Excellent	The overall experience	None	The course was very interesting and the speaker, Richa Aurora ma'am has presented the topic of computational chem
Excellent	We got to learn about r	It would have been even better if the sessions were conducted offline .	
Good	Good		
Excellent	The overall experience	No	I learned a lot of things that can definitely help in upcoming future.
Excellent	Excellent		
Excellent	Helpful and learn many	Class should not be ex	It added value to my course
Excellent	Very good		
Excellent	It was knowledgeable and useful		
Excellent	Got to learn new things.	It was a fabulous experience of learning molecular modelling softwares.	
Good	Wonderful	I think the sessions mu	Overall the session was wonderful and amazing , got to know about so many softwares and also I'm so much grateful
Good	Overall my experience was good on this add on course		
Excellent	Very good	We should have more such informative and useful courses	
Excellent	Had a great experience		
Excellent	Excellent		
Good	amazing	no	no
Excellent	Excellent		
Excellent	Amazing experience , learned a lot of useful softwares		
Good	It was great to learn new software and things		
Good	good		
Excellent	Excellent Experience		
Excellent	The experience was very good. I learned some new and useful softwares that have future goals also.		
Excellent	Perfect		No
Excellent	Really good, got to learn something new		
Excellent	Nice	Na	Na
Average	Very good	Group task should be c	I want to suck other course also
Excellent	My experience for attending the add on course for the first time is very good and informative.		
Average	The session of Chemistry add on course was good.	This course has equipped me with the tools and knowledge.	
Excellent	V good and interactive and learning		
Excellent	Awesome		
Excellent	The course was very useful and the sessions were interactive and informative.		
Excellent	Very Good		
Excellent	Interesting and overall	NA	NA
Excellent	Good		
Excellent	Excellent		
Excellent	It was a great experience		
Excellent	Lovely experience, Ricl	No suggestions, it was great already.	
Excellent	Very nice and informative		
Excellent	Good		
Excellent	Very informative	.	.
Excellent	Fruitful session		
Excellent	The sessions were real	I wish we could have more add on sessions from the first semester itself.	
Excellent	Learnt something new		
Excellent	Awesome		

Feedback by students

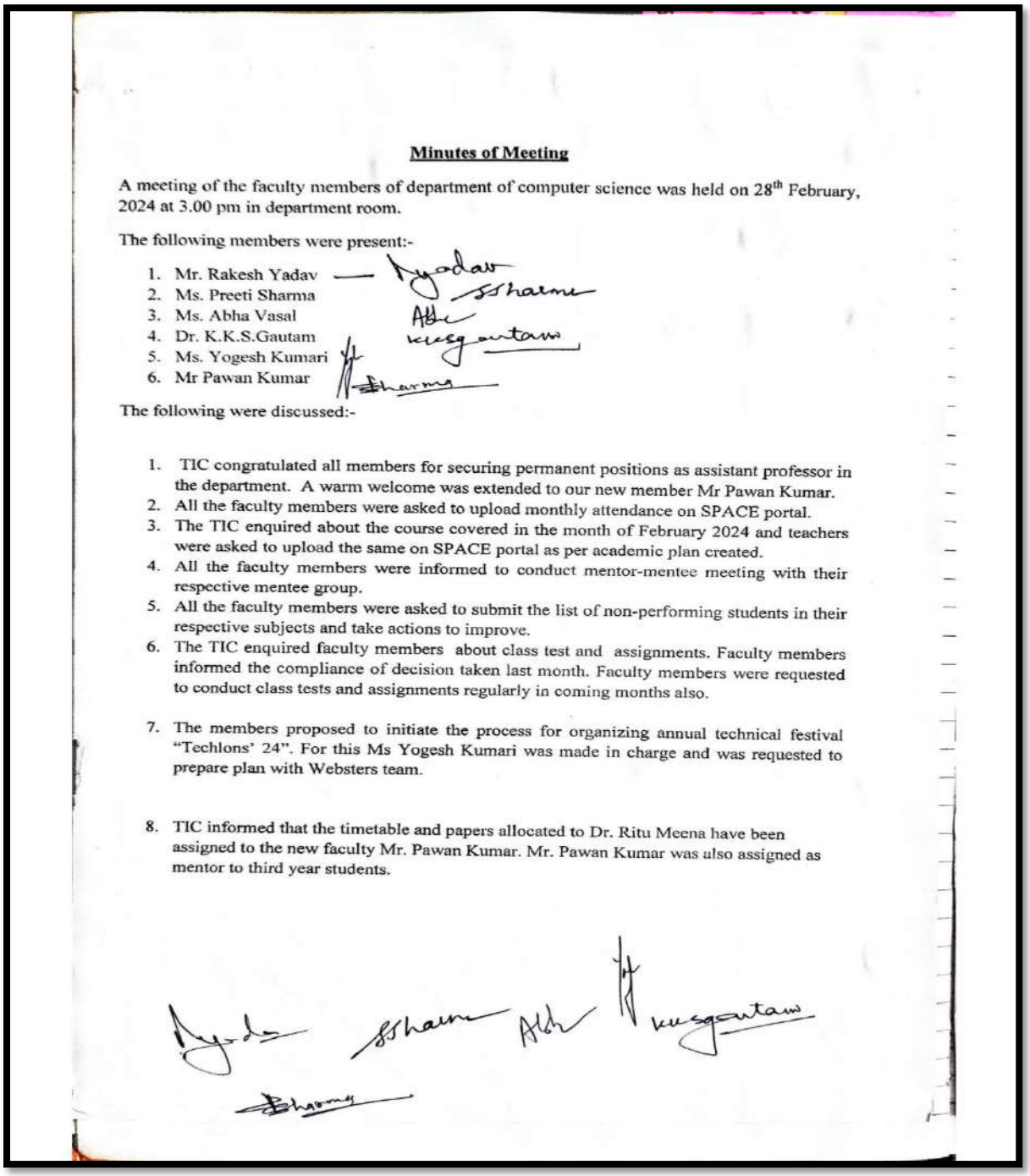
Add on Course: Chemistry Department

REPORT ABOUT THE COURSE

Add-on Course on **"Understanding Chemistry using Software"** The Department of Chemistry, Shivaji College, University of Delhi conducted an Add-on Course on "Understanding Chemistry using Software" from 9th March to 21st April, 2024 in online mode on MS Teams. The Course Convenor was Dr. Neena Khanna and Course Coordinator and Resource Person was Dr. Richa Arora from the Department of Chemistry, Shivaji College. Around 43 students of B.Sc. (H) Chemistry, Biochemistry, Zoology, B.Sc. (P) Life Sciences successfully completed the course. The course involved one session on Argus Lab by Dr. Upasana Issar, working as an Assistant Professor in the Department of Chemistry, Kalindi College, University of Delhi. The course comprised of four modules involving hands-on training classes on online Molecular Modelling software Mol View, J Mol, Avogadro and Argus Lab, which involved basic structure drawing and calculation of energy and properties like geometrical properties, bond order, charges, and HOMO, LUMO and ESP plots along with study of biomolecules. This course would help students to better understand the basics of Chemistry and would be an added advantage for them since molecular modelling is widely used by scientists around the world to solve scientific problems including drug designing for prevalent diseases.

Add on Course: Computer Science Department

Proposal and minutes of Add on Course



Minutes of Meeting

A meeting of the faculty members of department of computer science was held on 28th February, 2024 at 3.00 pm in department room.

The following members were present:-

1. Mr. Rakesh Yadav
2. Ms. Preeti Sharma
3. Ms. Abha Vasal
4. Dr. K.K.S.Gautam
5. Ms. Yogesh Kumari
6. Mr Pawan Kumar

The following were discussed:-

1. TIC congratulated all members for securing permanent positions as assistant professor in the department. A warm welcome was extended to our new member Mr Pawan Kumar.
2. All the faculty members were asked to upload monthly attendance on SPACE portal.
3. The TIC enquired about the course covered in the month of February 2024 and teachers were asked to upload the same on SPACE portal as per academic plan created.
4. All the faculty members were informed to conduct mentor-mentee meeting with their respective mentee group.
5. All the faculty members were asked to submit the list of non-performing students in their respective subjects and take actions to improve.
6. The TIC enquired faculty members about class test and assignments. Faculty members informed the compliance of decision taken last month. Faculty members were requested to conduct class tests and assignments regularly in coming months also.
7. The members proposed to initiate the process for organizing annual technical festival "Techlons' 24". For this Ms Yogesh Kumari was made in charge and was requested to prepare plan with Websters team.
8. TIC informed that the timetable and papers allocated to Dr. Ritu Meena have been assigned to the new faculty Mr. Pawan Kumar. Mr. Pawan Kumar was also assigned as mentor to third year students.

Proposal and minutes of Add on Course

Minutes of the Meeting

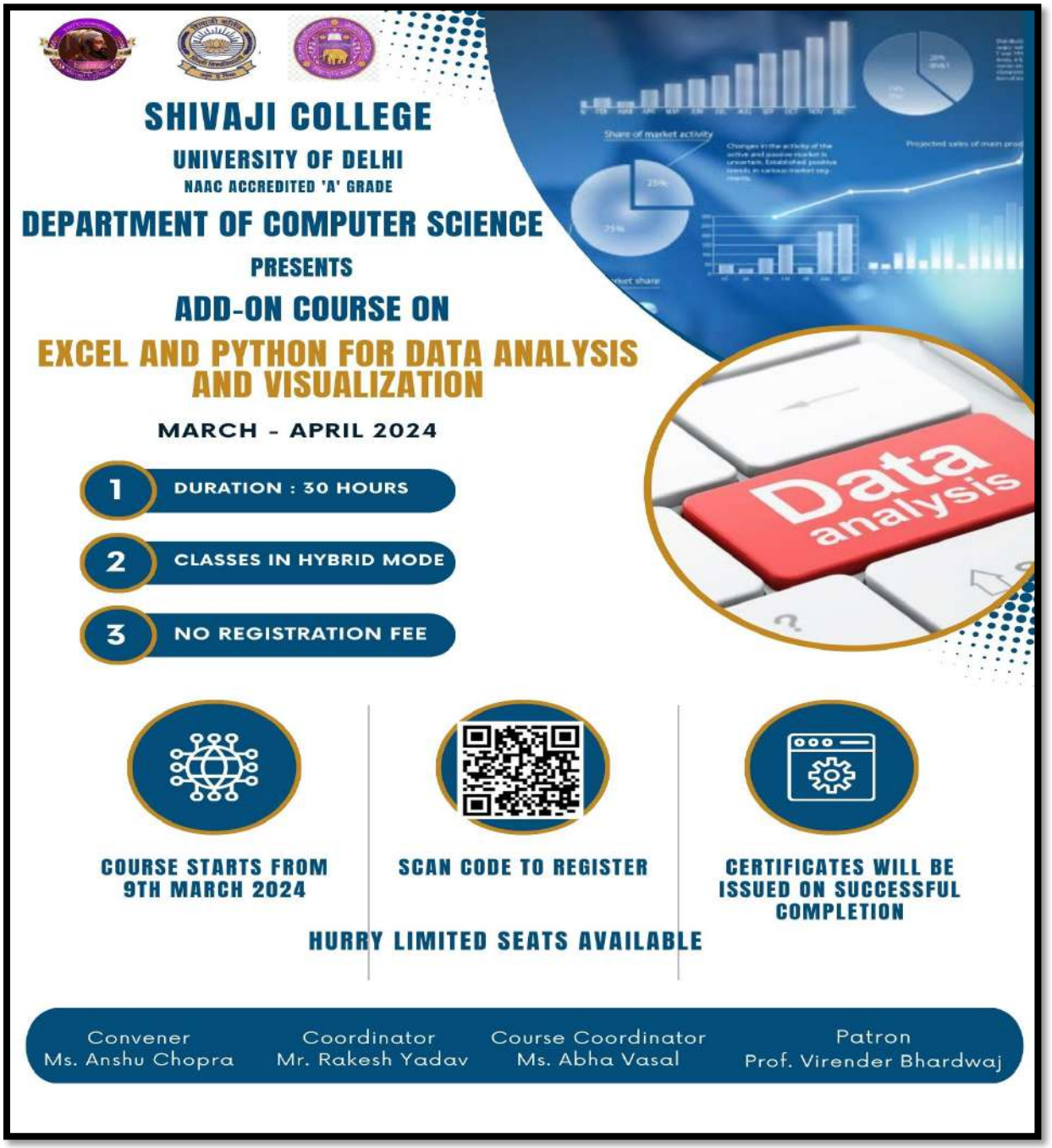
9. The various departmental committee were reconstituted to accommodate the newly appointed faculty members.

Committee	Members
Internal Timetable committee	Mr. Rakesh Yadav Dr. KKS Gautam Ms. Yogesh Kumari
Internal Documentation Committee	Ms. Abha Vasal Ms. Yogesh Kumari Mr. Pawan Kumar
Student Progression committee/ Alumni Committee	Ms. Preeti Sharma Mr. Pawan Kumar Ms. Yogesh Kumari
Student Advisory Committee	Mr. Rakesh Yadav Ms. Yogesh Kumari Ms. Abha Vasal
Workshop and Technical fest	Convener – Ms. Yogesh Kumari Ms. Abha Vasal Dr. KKS Gautam Mr. Pawan Kumar
Internal Moderation Committee	Mr. Rakesh Yadav Ms. Preeti Sharma Ms. Yogesh Kumari Ms. Abha Vasal Dr. KKS Gautam Mr. Pawan Kumar

10. TIC informed that the Add-on course proposed by our department has been approved by the college and will start tentatively on 9th March 2024. The following faculty members will be conducting the course:
    - Ms. Abha Vasal -Coordinator and Resource person
    - Dr. KKS Gautam -Resource person
    - Ms. Yogesh Kumari -Resource person
    - Mr. Pawan Kumar -Resource person
11. The meeting concluded with a vote of thanks to the chair.

Minutes of the Meeting

Add on Course: Computer Science Department



Poster of Add on course

Add on Course: Computer Science Department

Brochure of Add on course

Add on Course: Computer Science Department

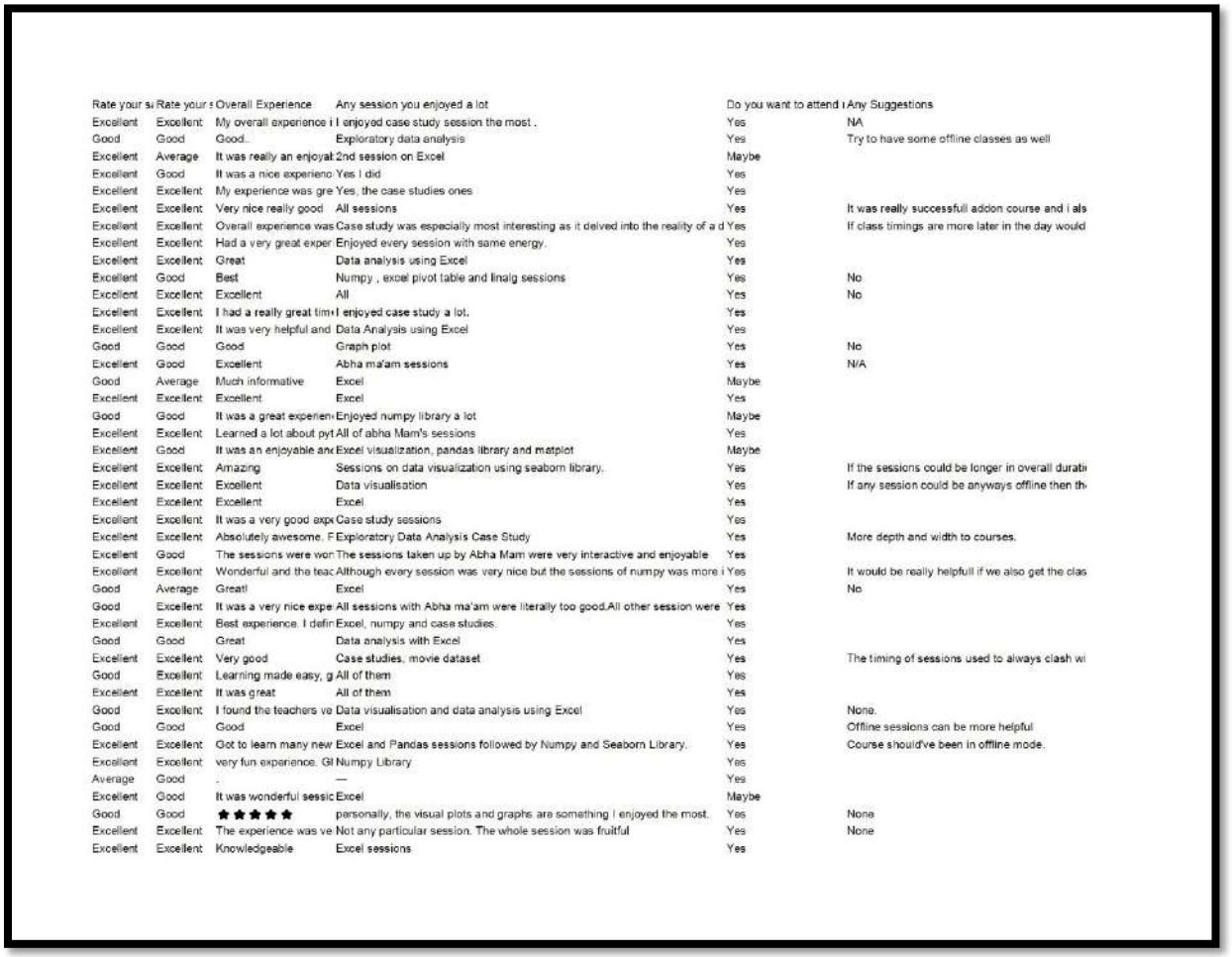
Certificate Distribution Pics

Add on Course: Computer Science Department

Timestamp	Name of the Participant	Email	Course	Semester	Mobile Number	Were the sessi	Did yc	Did yo	Which topics you enjoyed	Rate your	Rate your s
4-30-2024 12:23:16	Gagan Tomar	gagan.tomar444@gma	B.Sc Physical Science	VI	8171406498	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 12:24:50	Kashish jindal	jindalkashish80@gmai	B.Sc Physical Science	VI	8307568089	Yes	Yes	Yes	Data Analysis using Excel,	Good	Good
4-30-2024 12:27:09	Srijita Saha	srijita12a@gmail.com	B.A(Hons.) BBE	IV	8016198135	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Good
4-30-2024 12:29:50	Udit garg	udit1978garg@gmail.c	B.A(Hons.) BBE	IV	7011362279	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 12:30:05	Khushi Sharma	ks1392003@gmail.com	B.Sc Physical Science	VI	9311853849	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 12:30:27	Aman katewa	Amankatewa012@gma	B.Sc(Hons) Mathemati	VI	9602429711	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 12:31:58	Joel Chamathil Mohan	joelchamathilmohan@g	B.Com (Hons)	IV	9893509637	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 12:32:46	Ravi Kumar Thakur	ravitha2002@gmail.co	B.Sc(Hons) Mathemati	VI	8700992469	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 12:32:48	Vishwesh Tiwari	nagajivishwesh@gmail	B.Sc(Hons) Mathemati	VI	7368103607	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 12:32:55	Jay jhala	jayjhala80@gmail.com	B.Sc(Hons) Mathemati	VI	9873675243	Yes	Yes	Yes	Numpy library, Pandas, Sc	Excellent	Excellent
4-30-2024 12:33:09	Krishna	krishna22diwedi@gma	B.Sc Physical Science	VI	9625509655	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 12:35:14	Arvind Ranjan	drsatya99@gmail.com	B.Sc Physical Science	VI	9650176568	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 12:35:40	Priyadarshini Singh	priyadarshini.tomar14(	B.A(Hons.) BBE	II	9572946232	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 12:36:07	Shambhavi Yadav	shambhavi2702yadav(	B.Sc(Hons) Physics	IV	9569387531	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Good
4-30-2024 12:37:02	Shubham Sanjay	shubhamsanjay8910@	B.Sc(Hons) Physics	IV	8709187796	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 12:37:51	Sneha Gupta	snhgpt2004@gmail.co	B.Sc(Hons) Mathemati	VI	8860829117	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Good
4-30-2024 12:38:29	Aryan Sandeep Sehgal	aryansehgal150@gma	B.A(Hons.) BBE	IV	9625346978	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 12:39:50	Riya arora	Arorariya980@gmail.c	B.Com (Hons)	IV	9910971561	Yes	No	Yes	Data Analysis using Excel,	Excellent	Good
4-30-2024 12:40:07	Shrey Gupta	gshrey1815@gmail.co	B.A(Hons.) BBE	VI	9870143556	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 12:42:35	Harshvardhan Verma	vermaharshvardhan70(	B.A(Hons.) BBE	VI	9354078939	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Good
4-30-2024 12:42:47	Vaibhav Bhatt	vaibhavbhatt648@gma	B.Sc(Hons) Mathemati	VI	8826184682	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 12:44:05	Hitesh	yadavhitesh28.8.2003(	B.Sc(Hons) Mathemati	VI	7206023093	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 12:47:00	Punya chadha	punyachadha2005@gr	B.A(Hons.) BBE	IV	8586830906	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 12:47:17	Shruti Tiwari	shruti.tiwari3107@gma	B.A(Hons.) Economics	VI	8287209088	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 12:53:48	Jai Grace J Joy	jaigracejjoy@gmail.cor	B.A(Hons.) BBE	VI	8606047166	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 12:56:29	Aditya Tawar	atawar2004@gmail.co	B.A(Hons.) BBE	IV	8929942547	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 12:58:35	Priyansh Gupta	priyanshgupta9331@g	B.A(Hons.) BBE	IV	9310511435	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 13:25:28	Archisha Chaurasia	archisha.cwork@gmail	B.Com (Hons)	IV	9350486880	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Good
4-30-2024 14:36:35	Ishita Mishra	ishitam605@gmail.com	B.Sc(Hons) Mathemati	VI	9821820201	Yes	Yes	Yes	Data Analysis using Excel,	Good	Average
4-30-2024 14:55:25	Saanvi Dixit	Saanvi.dixit1209@gma	B.A(Hons.) Economics	IV	7701879818	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 16:56:38	Harshit Gaur	h.gaur2015@gmail.cor	B.Sc(Hons) Mathemati	VI	8860754672	Yes	Yes	Yes	Data Analysis using Excel,	Good	Good
4-30-2024 18:05:41	Aditi Sonal	aditisonal.dtg@gmail.c	B.Sc Physical Science	VI	08252467242	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 18:45:23	Manya	manyapal04@gmail.cc	B.A(Hons.) BBE	IV	9310058069	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Good
4-30-2024 18:45:38	Vansh sethi	vanshsethi388@gmail.	B.A(Hons.) BBE	II	9958474875	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 18:45:59	Rachana Singh	rachanasingh363@gm	B.A(Hons.) Economics	VI	8858830687	Yes	Yes	Yes	Data Analysis using Excel,	Good	Excellent
4-30-2024 18:47:58	Anirudh Dubey	anirudhdubey.jhs@gm	B.A(Hons.) BBE	IV	9896840622	Yes	Yes	Yes	Data Analysis using Excel,	Good	Good
4-30-2024 18:52:02	Bhaskar Swarup	Balramswarup@gmail.	B.Sc(Hons) Mathemati	VI	8171862970	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 18:54:01	Vedansh Singh	vedanshsingh788@gm	B.A(Hons.) BBE	IV	9717368235	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 19:04:19	Prashant Kumar	prashantkumar27pk27(	B.A(Hons.) BBE	VI	8210669862	Yes	Yes	Yes	Numpy library, Pandas	Good	Good
4-30-2024 19:06:55	Shanu	Shanusaini286@gmail	B.A(Hons.) BBE	IV	8130248354	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Good
4-30-2024 19:11:52	Isha Jain	sandeepmonaisha@gm	B.A(Hons.) Economics	II	6378448436	Yes	Yes	Yes	Data Analysis using Excel,	Good	Good
4-30-2024 19:17:38	Shaurya Bisht	shauryabisht0602@gm	B.A(Hons.) BBE	VI	7303802459	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 19:23:40	Harshi Goyal	goyalharshi1601@gma	B.A(Hons.) BBE	II	8802957173	Yes	Yes	Yes	Data Analysis using Excel,	Good	Good

4-30-2024 19:24:23	Priyadarshini Singh	priyadarshini.tomar14(	B.A(Hons.) BBE	II	9572946232	Yes	Yes	Yes	Data Analysis using Excel	Excellent	Excellent
4-30-2024 19:28:56	Lakshay Kumar Nahar	lakshaynahar07@gma	B.Com (Hons)	IV	9571855479	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Good
4-30-2024 20:12:18	Mukta Mishra	muktamishra18@gmai	B.A(Hons.) Economics	VI	9534741256	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
4-30-2024 20:27:19	Prabhat Mishra	pm5337241@gmail.co	B.A(Hons.) BBE	II	9279163448	Yes	Yes	Yes	Data Analysis using Excel,	Good	Excellent
4-30-2024 20:55:10	Vanshika Adlakha	adlakhavanshika2@gn	B.Com (Hons)	IV	07011218366	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Good
4-30-2024 21:19:25	Krish Jain	krishjain808@gmail.co	B.A(Hons.) BBE	II	8800942335	Yes	Yes	Yes	Data Analysis using Excel,	Good	Good
4-30-2024 21:31:05	Kamini	kaminisaini5104@gma	B.Sc Physical Science	VI	7357309906	Yes	Yes	Yes	Data Analysis using Excel,	Excellent	Excellent
5-1-2024 12:56:26	Manoj	mk3460327@gmail.co	B.A(Hons.) BBE	II	8527564829	Yes	Yes	Yes	Data Analysis using Excel,	Good	Excellent

Feedback by students



Rate your s	Rate your s	Overall Experience	Any session you enjoyed a lot	Do you want to attend	Any Suggestions
Excellent	Excellent	My overall experience i	I enjoyed case study session the most .	Yes	NA
Good	Good	Good..	Exploratory data analysis	Yes	Try to have some offline classes as well
Excellent	Average	It was really an enjoyat	2nd session on Excel	Maybe	
Excellent	Good	It was a nice experienc	Yes I did	Yes	
Excellent	Excellent	My experience was gre	Yes, the case studies ones	Yes	
Excellent	Excellent	Very nice really good	All sessions	Yes	It was really successfull addon course and i als
Excellent	Excellent	Overall experience was	Case study was especially most interesting as it delved into the reality of a d	Yes	If class timings are more later in the day would
Excellent	Excellent	Had a very great exper	Enjoyed every session with same energy.	Yes	
Excellent	Excellent	Great	Data analysis using Excel	Yes	
Excellent	Good	Best	Numpy , excel pivot table and linalg sessions	Yes	No
Excellent	Excellent	Excellent	All	Yes	No
Excellent	Excellent	I had a really great tim	I enjoyed case study a lot.	Yes	
Excellent	Excellent	It was very helpful and	Data Analysis using Excel	Yes	
Good	Good	Good	Graph plot	Yes	No
Excellent	Good	Excellent	Abha ma'am sessions	Yes	N/A
Good	Average	Much informative	Excel	Maybe	
Excellent	Excellent	Excellent	Excel	Yes	
Good	Good	It was a great experien	Enjoyed numpy library a lot	Maybe	
Excellent	Excellent	Learned a lot about pyt	All of abha Mam's sessions	Yes	
Excellent	Good	It was an enjoyable and	Excel visualization, pandas library and matplot	Maybe	
Excellent	Excellent	Amazing	Sessions on data visualization using seaborn library.	Yes	If the sessions could be longer in overall durati
Excellent	Excellent	Excellent	Data visualisation	Yes	If any session could be anyways offline then th
Excellent	Excellent	Excellent	Excel	Yes	
Excellent	Excellent	It was a very good expe	Case study sessions	Yes	
Excellent	Excellent	Absolutely awesome. F	Exploratory Data Analysis Case Study	Yes	More depth and width to courses.
Excellent	Good	The sessions were won	The sessions taken up by Abha Mam were very interactive and enjoyable	Yes	
Excellent	Excellent	Wonderful and the teac	Although every session was very nice but the sessions of numpy was more i	Yes	It would be really helpfull if we also get the clas
Good	Average	Great!	Excel	Yes	No
Good	Excellent	It was a very nice expe	All sessions with Abha ma'am were literally too good.All other session were	Yes	
Excellent	Excellent	Best experience. I defin	Excel, numpy and case studies.	Yes	
Good	Good	Great	Data analysis with Excel	Yes	
Excellent	Excellent	Very good	Case studies, movie dataset	Yes	The timing of sessions used to always clash wi
Good	Excellent	Learning made easy, g	All of them	Yes	
Excellent	Excellent	It was great	All of them	Yes	
Good	Excellent	I found the teachers ve	Data visualisation and data analysis using Excel	Yes	None.
Good	Good	Good	Excel	Yes	Offline sessions can be more helpful
Excellent	Excellent	Got to learn many new	Excel and Pandas sessions followed by Numpy and Seaborn Library.	Yes	Course should've been in offline mode.
Excellent	Excellent	very fun experience. Gl	Numpy Library	Yes	
Average	Good	.	—	Yes	
Excellent	Good	It was wonderful sessic	Excel	Maybe	
Good	Good	★★★★★	personally, the visual plots and graphs are something I enjoyed the most.	Yes	None
Excellent	Excellent	The experience was ve	Not any particular session. The whole session was fruitful	Yes	None
Excellent	Excellent	Knowledgeable	Excel sessions	Yes	

Feedback by students

Report on Add-on Course

Excel and Python for Data Analysis and Visualization

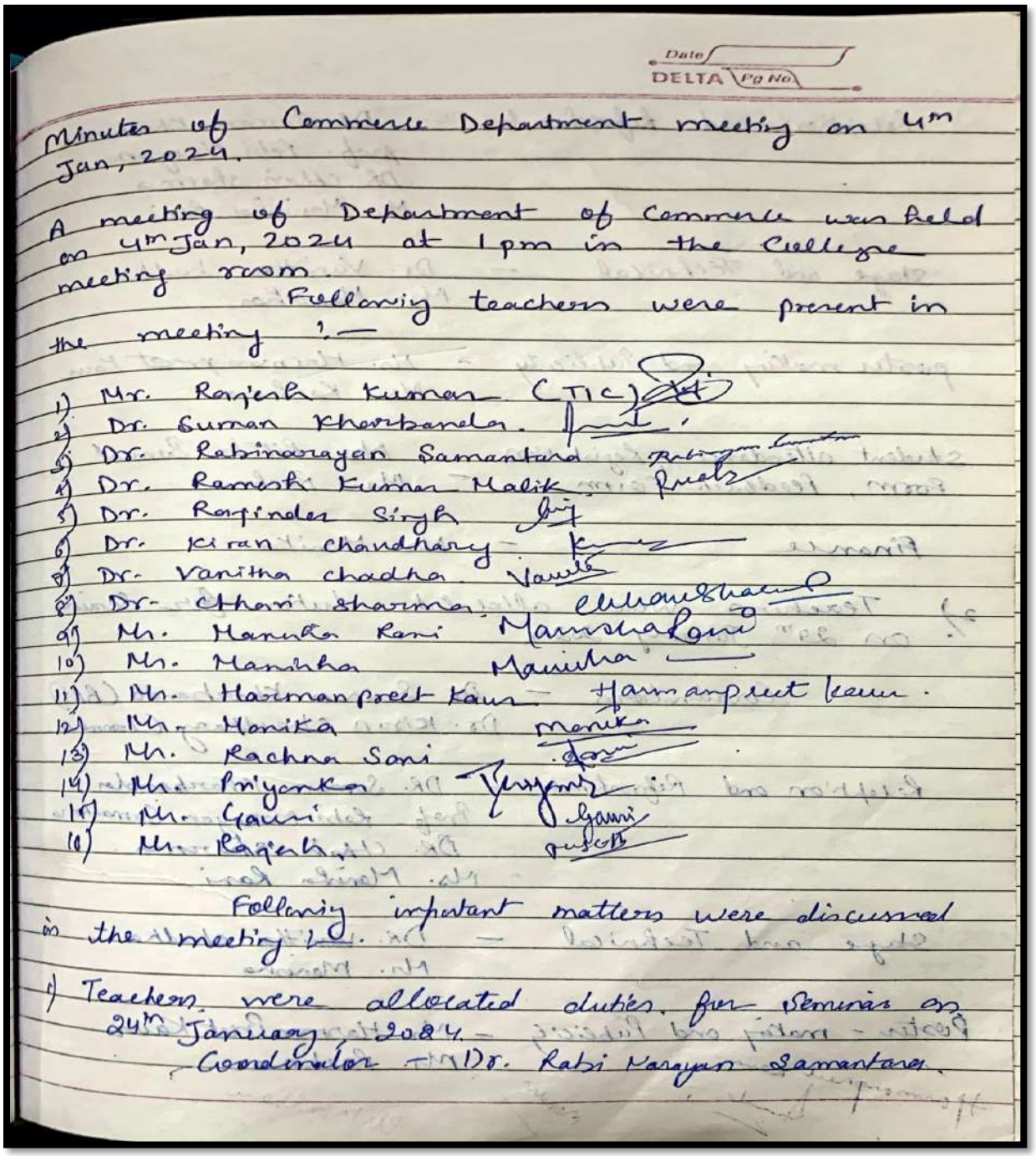
The Department of Computer Science conducted an addon course 'Excel and Data Analysis for Data Analysis and Visualization', for students of all streams from 9th March 2024 to 30th April 2024. The course was designed to make students understand advanced features available in Excel and Python for data analysis. The course delves from basic operations such as reading data into excel using various data formats, organizing and manipulating data, to advanced functionality available in Excel. Students were given hands-on sessions on Python libraries Numpy, Pandas, Scipy, Matplotlib and Seaborn extensively used for data analysis and visualization. Case studies were discussed to get students to practically apply their skills and their understanding of learned facts to a real-world situation. Assignments were regularly given to evaluate the students.The course received more than 90 registrations. The final evaluation exam was held on 30thApril 2024. Fifty students successfully completed the course. Valedictory ceremony was held on May 14, 2024

(Ms. ABHA VASAL)
Course Coordinator

(Mr. Rakesh Yadav)
Course Convenor

Add on Course: Commerce Department

Minutes of Add on Course



Minutes of Commerce Department meeting on 4th Jan, 2024.

A meeting of Department of Commerce was held on 4th Jan, 2024 at 1 pm in the College meeting room.

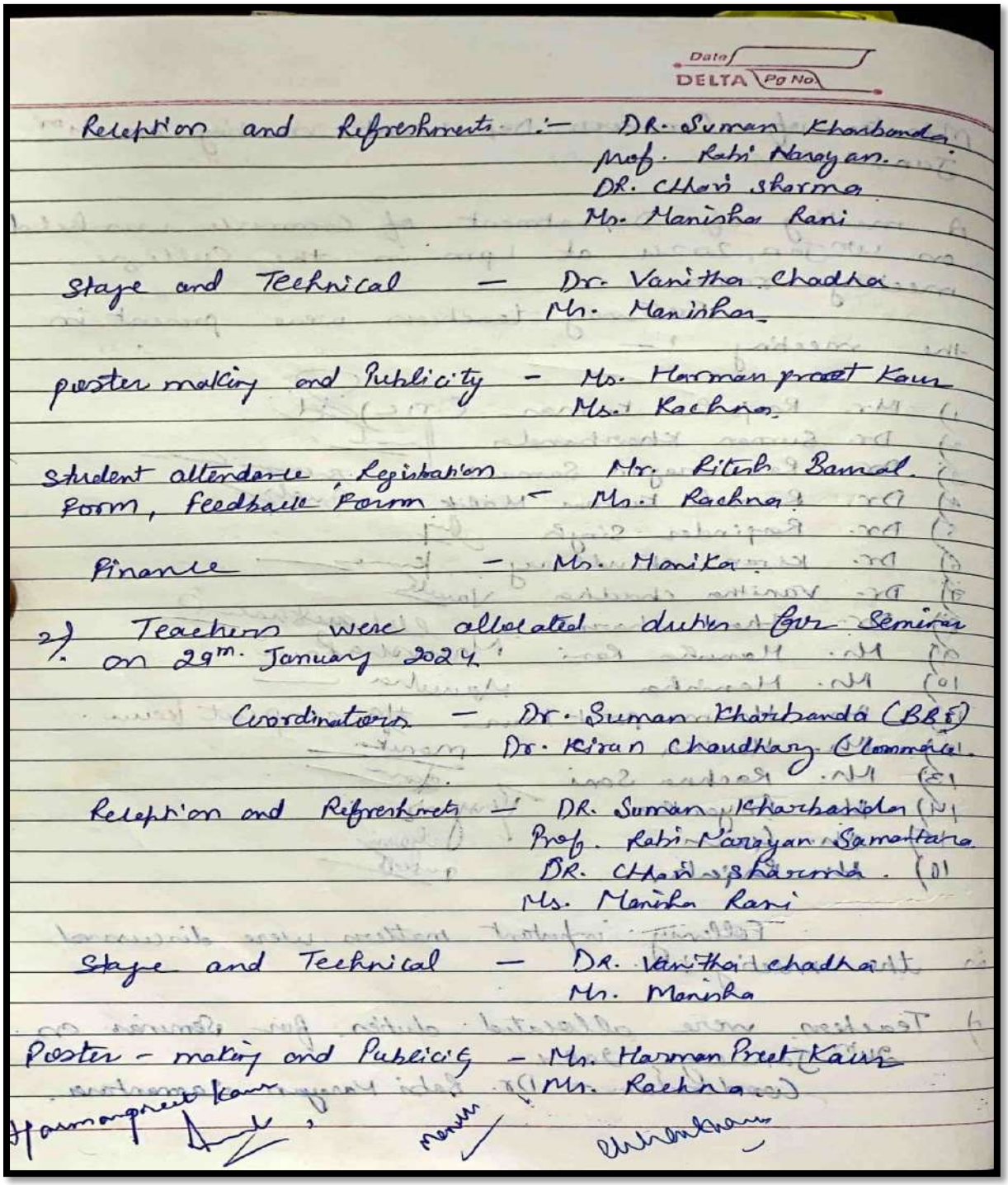
Following teachers were present in the meeting :—

1) Mr. Rajesh Kumar (TIC)
2) Dr. Suman Khurbanda.
3) Dr. Rabinarayan Samantara
4) Dr. Ramesh Kumar Malik
5) Dr. Rajinder Singh
6) Dr. Kiran Chaudhary
7) Dr. Vanitha Chadha
8) Dr. Chhavi Sharma
9) Ms. Manisha Rani Manisha Rani
10) Ms. Manisha Manisha
11) Ms. Harmanpreet Kaur Harmanpreet Kaur.
12) Ms. Monika Monika
13) Ms. Rachna Soni
14) Ms. Priyanka
15) Ms. Gauri Gauri
16) Ms. Rajesh

Following important matters were discussed in the meeting :—

1) Teachers were allocated duties for Seminar on 24th January 2024.
Coordinator — Dr. Rabi Narayan Samantara.

Minutes of the meeting



Date
DELTA Pg No

Reception and Refreshments :- DR. Suman Kharbanda
Prof. Rabi Narayan.
DR. Chavi Sharma
Ms. Manisha Rani

Stage and Technical — Dr. Vanitha Chadha
Ms. Manisha

poster making and Publicity - Ms. Harman preet Kaur
Ms. Rachna.

Student attendance, Registration Form, Feedback Form — Mr. Ritesh Bansal
Ms. Rachna

Finance — Ms. Manika

2). Teachers were allocated duties for Seminar on 29th. January 2024.

Coordinators — Dr. Suman Kharbanda (BBE)
Dr. Kiran Chaudhary (Commerce)

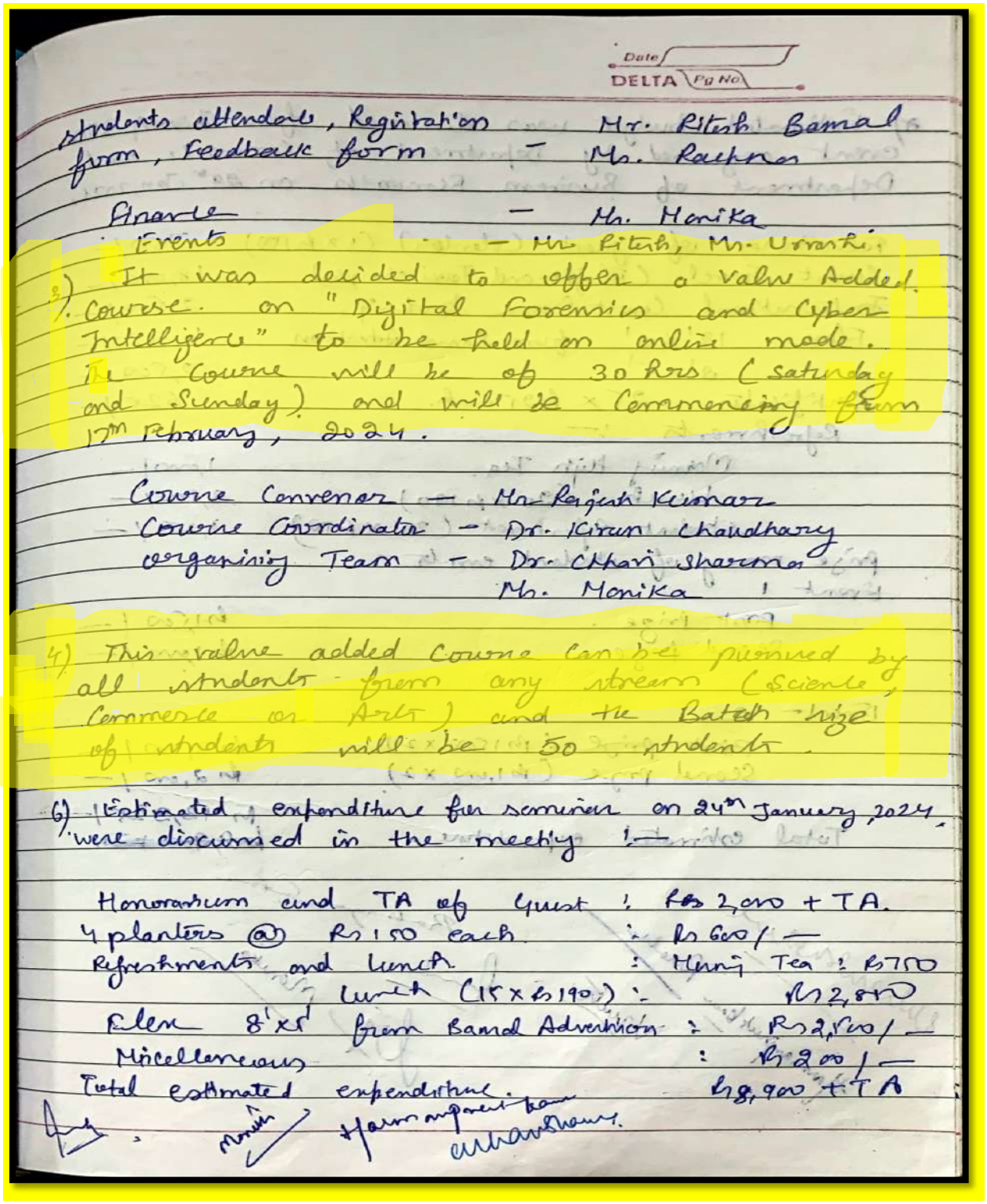
Reception and Refreshments — DR. Suman Kharbanda
Prof. Rabi Narayan Samantara
DR. Chavi Sharma
Ms. Manisha Rani

Stage and Technical — DR. Vanitha Chadha
Ms. Manisha

Poster - making and Publicity — Ms. Harman Preet Kaur
(Ms. Rachna)

Harmanpreet Kaur

Minutes of the meeting



Date
DELTA Pg No.

students attendance, Registration form, Feedback form — Mr. Ritesh Bansal
Ms. Rachna

Finance — Ms. Monika
Events — Mr. Ritesh, Ms. Urvashi

3) It was decided to offer a Value Added Course on "Digital Forensics and Cyber Intelligence" to be held on online mode. The Course will be of 30 hrs (Saturday and Sunday) and will be Commencing from 17th February, 2024.

Course Convenor — Mr. Rajesh Kumar
Course Coordinator — Dr. Kiran Chaudhary
organising Team — Dr. Chhavi Sharma
Ms. Monika

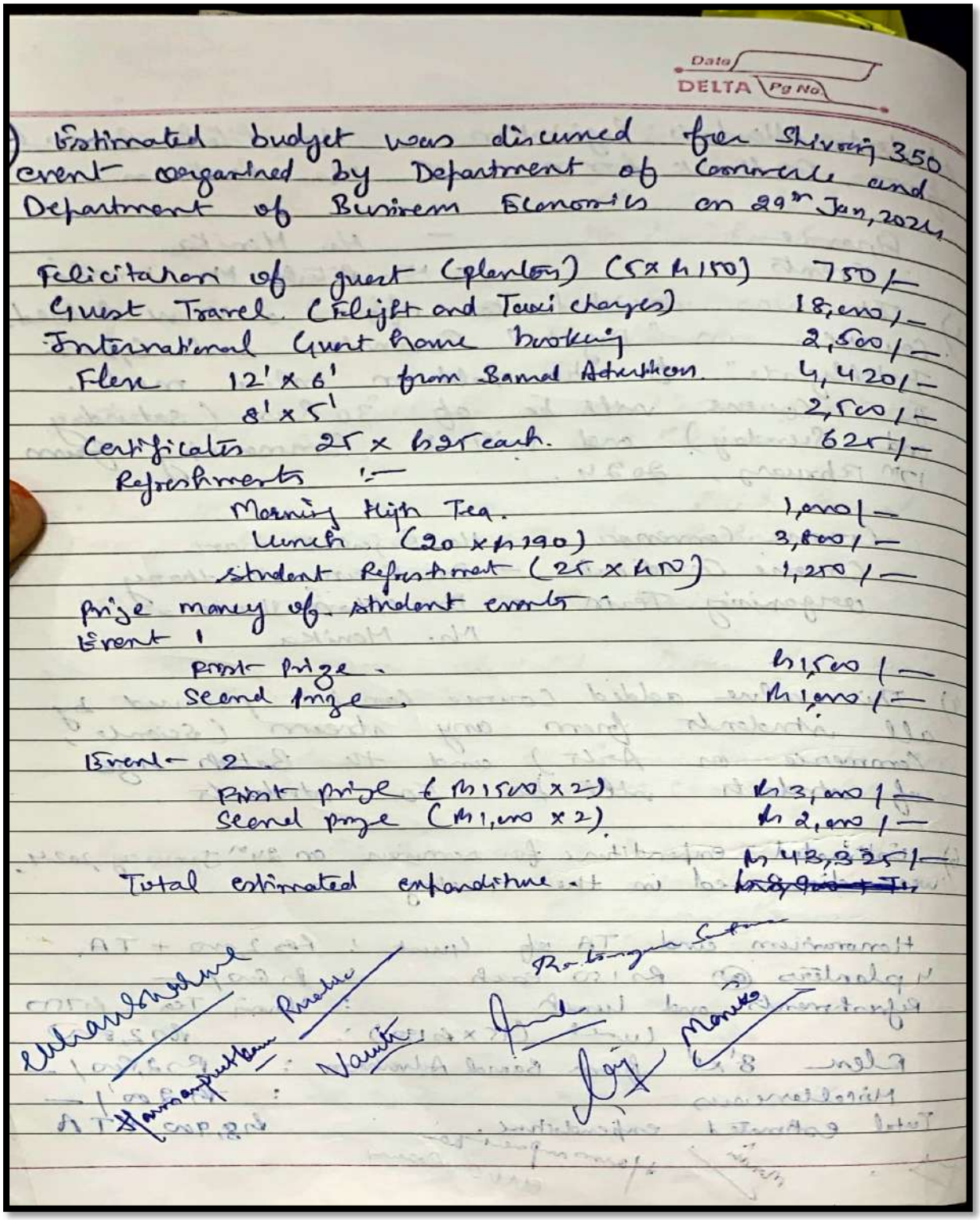
4) This value added Course can be pursued by all students from any stream (Science, Commerce or Arts) and the Batch size of students will be 50 students.

6) Estimated expenditure for seminar on 24th January, 2024 were discussed in the meeting :—

Honorarium and TA of Guest : Rs 2,000 + TA.
4 planters @ Rs 150 each : Rs 600/—
Refreshments and Lunch : Morning Tea : Rs 750
Lunch (15 x Rs 190) : Rs 2,850
Flex 8'x5' from Bansal Advertising : Rs 2,500/—
Miscellaneous : Rs 200/—
Total estimated expenditure. Rs 8,900 + TA

Monika
Harmanpreet Kaur
Chhavi Sharma

Minutes of the meeting



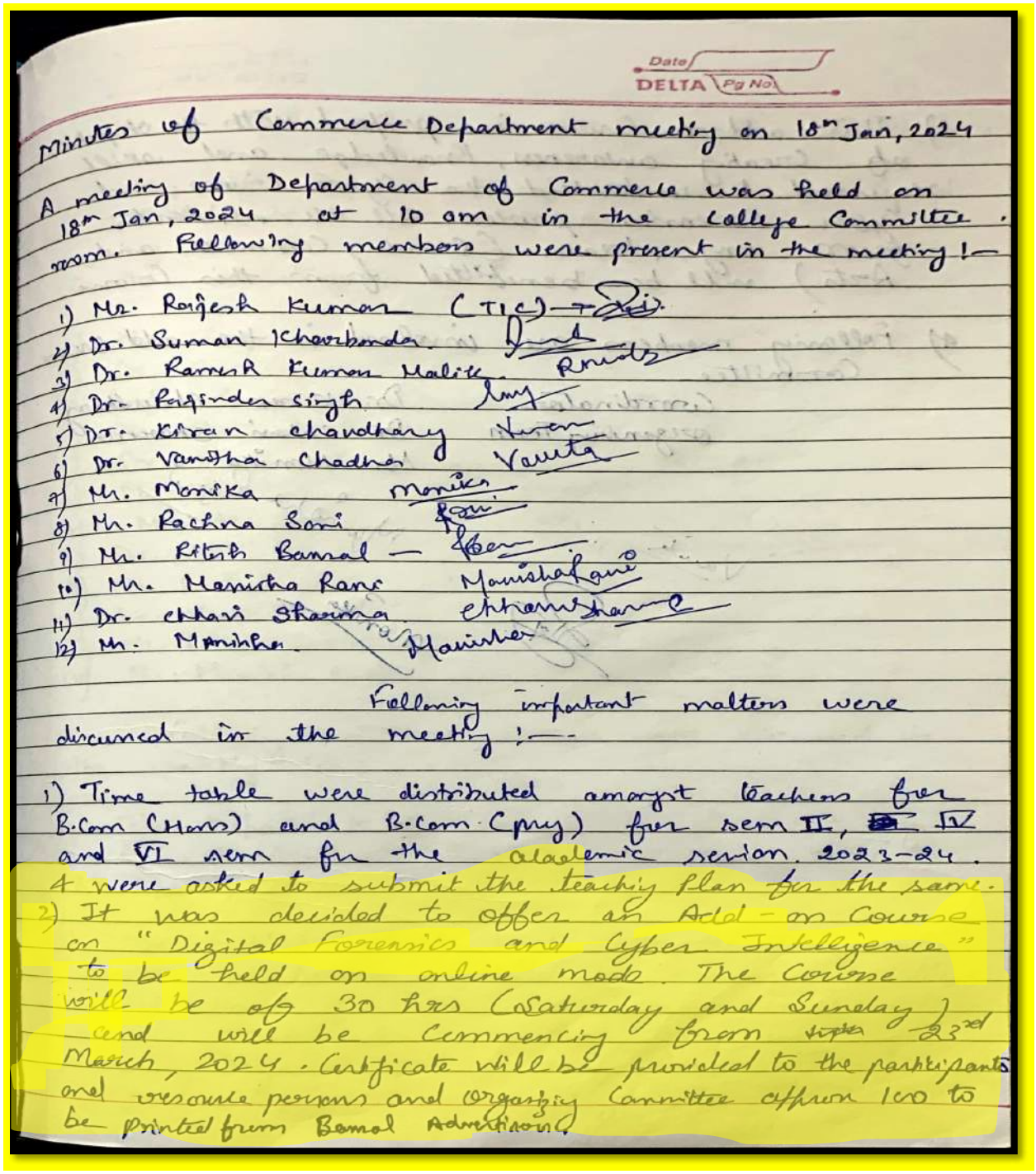
Estimated budget was discussed for Shivanj 350 event organised by Department of Commerce and Department of Business Economics on 29th Jan, 2024.

Felicitation of guest (planters) (5 × ₹150)	750/-
Guest Travel (Flight and Taxi charges)	18,000/-
International Guest Home booking	2,500/-
Flex 12' × 6' from Samad Advertisers.	4,420/-
8' × 5'	2,500/-
Certificates 25 × ₹25 each.	625/-
Refreshments :-	
Morning High Tea.	1,000/-
Lunch (20 × ₹190)	3,800/-
Student Refreshment (25 × ₹40)	1,250/-
Prize money of student events :-	
Event 1	
First Prize -	₹1,500/-
Second Prize -	₹1,000/-
Event - 2	
First prize (₹1500 × 2)	₹3,000/-
Second prize (₹1,000 × 2)	₹2,000/-
Total estimated expenditure -	₹43,335/-

Minutes of the meeting

Add on Course: Commerce Department

Proposal of Add on Course



Minutes of Commerce Department meeting on 18th Jan, 2024

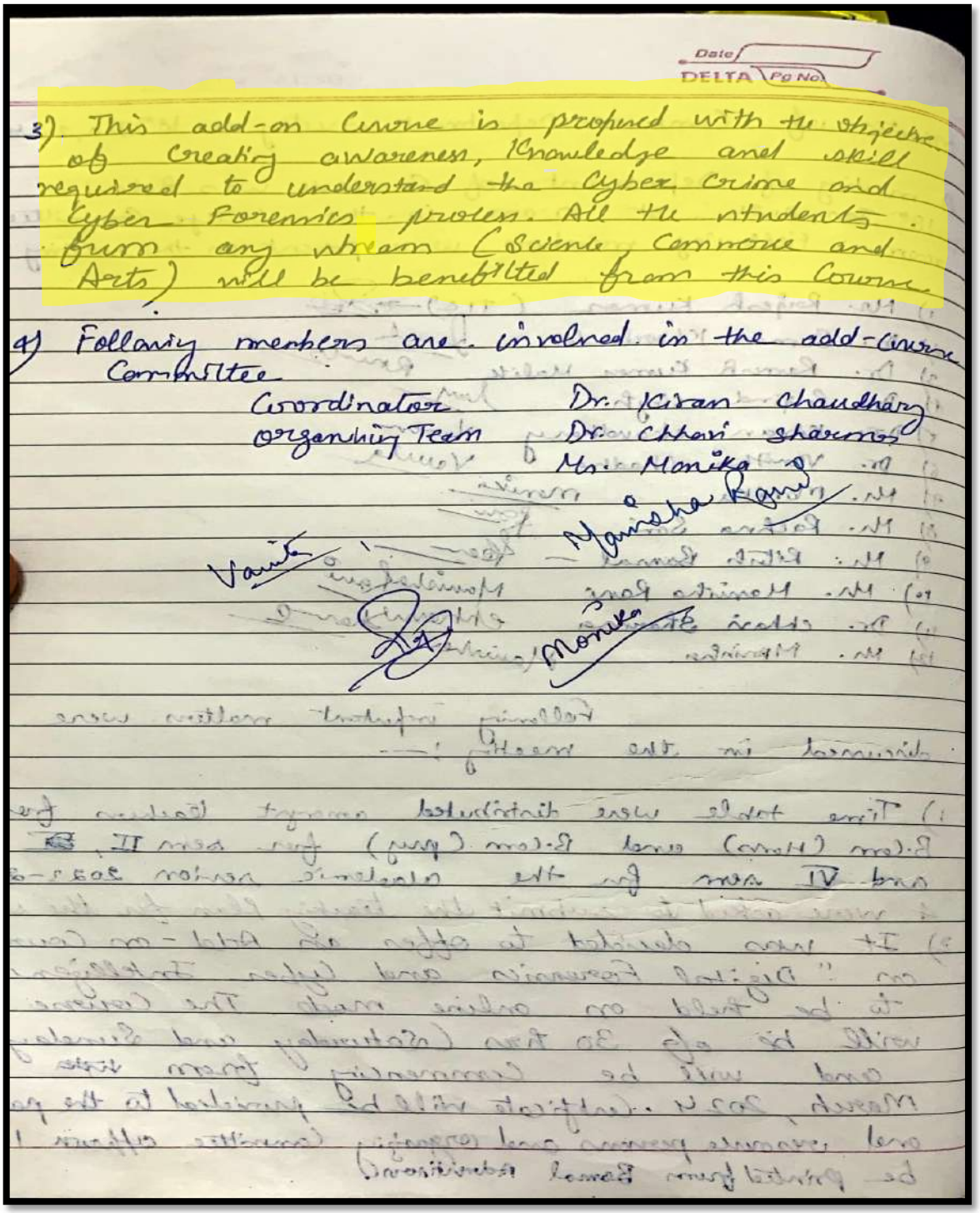
A meeting of Department of Commerce was held on 18th Jan, 2024 at 10 am in the College Committee room. Following members were present in the meeting :—

1) Mr. Rajesh Kumar (TIC)
2) Dr. Suman Chowdhary
3) Dr. Ramesh Kumar Malik
4) Dr. Rajinder Singh
5) Dr. Kiran Chaudhary
6) Dr. Vanitha Chadha
7) Ms. Monika
8) Ms. Rachna Soni
9) Mr. Ritesh Bansal
10) Ms. Manisha Rana
11) Dr. Chhavi Sharma
12) Ms. Manisha

Following important matters were discussed in the meeting :—

1) Time table were distributed amongst teachers for B.Com (Hons) and B.Com (Prog) for sem II, IV and VI sem for the academic session 2023-24. & were asked to submit the teaching Plan for the same.
2) It was decided to offer an Add-on Course on "Digital Forensics and Cyber Intelligence" to be held on online mode. The Course will be of 30 hrs (Saturday and Sunday) and will be commencing from 23rd March, 2024. Certificate will be provided to the participants and resource persons and organizing committee officers etc to be printed from Bansal Advertisers.

Proposal of Add on Course



3). This add-on Course is proposed with the objective of creating awareness, knowledge and skill required to understand the Cyber Crime and Cyber Forensics process. All the students from any stream (Science, Commerce and Arts) will be benefitted from this Course.

4) Following members are involved in the add-Course Committee

Coordinator — Dr. Kiran Chaudhary
organising Team — Dr. Chhavi Sharma
Ms. Monika

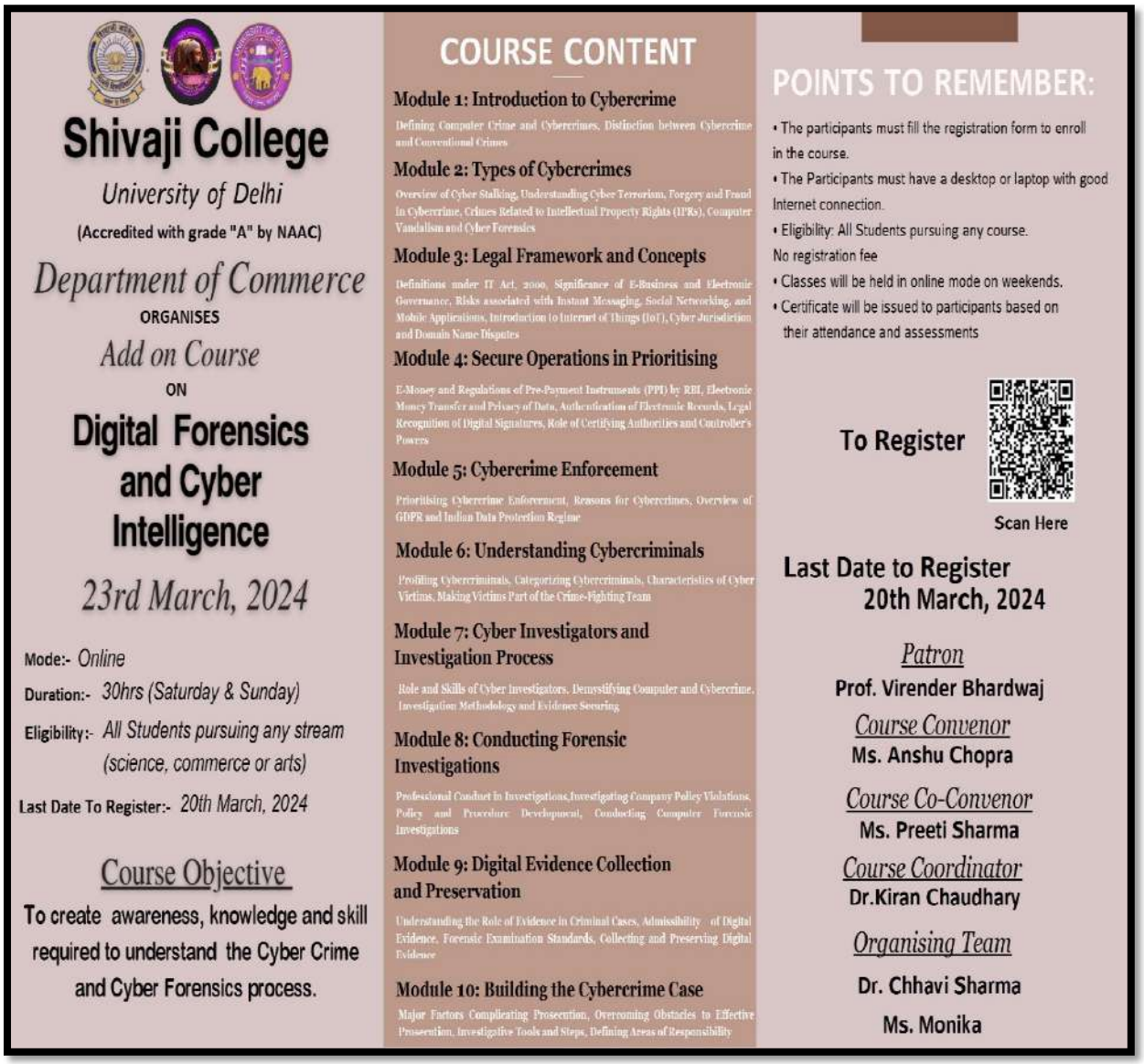
Proposal of Add on Course

Add on Course: Commerce Department

Poster of Add on course

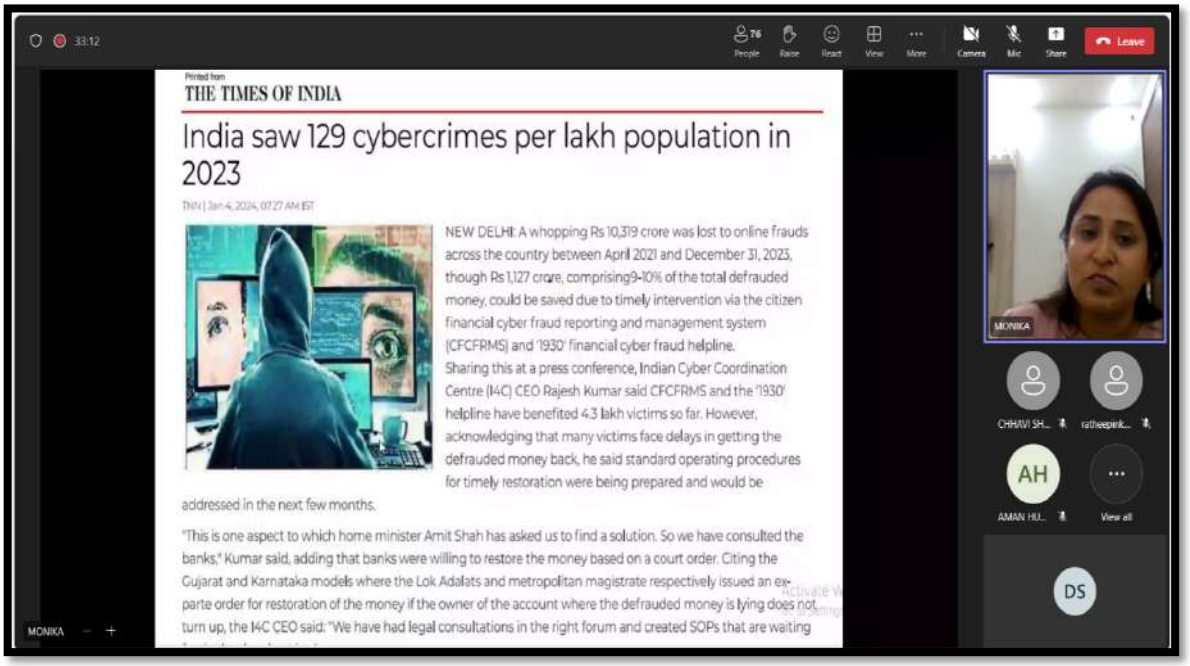
Poster of Add on course

Add on Course: Commerce Department



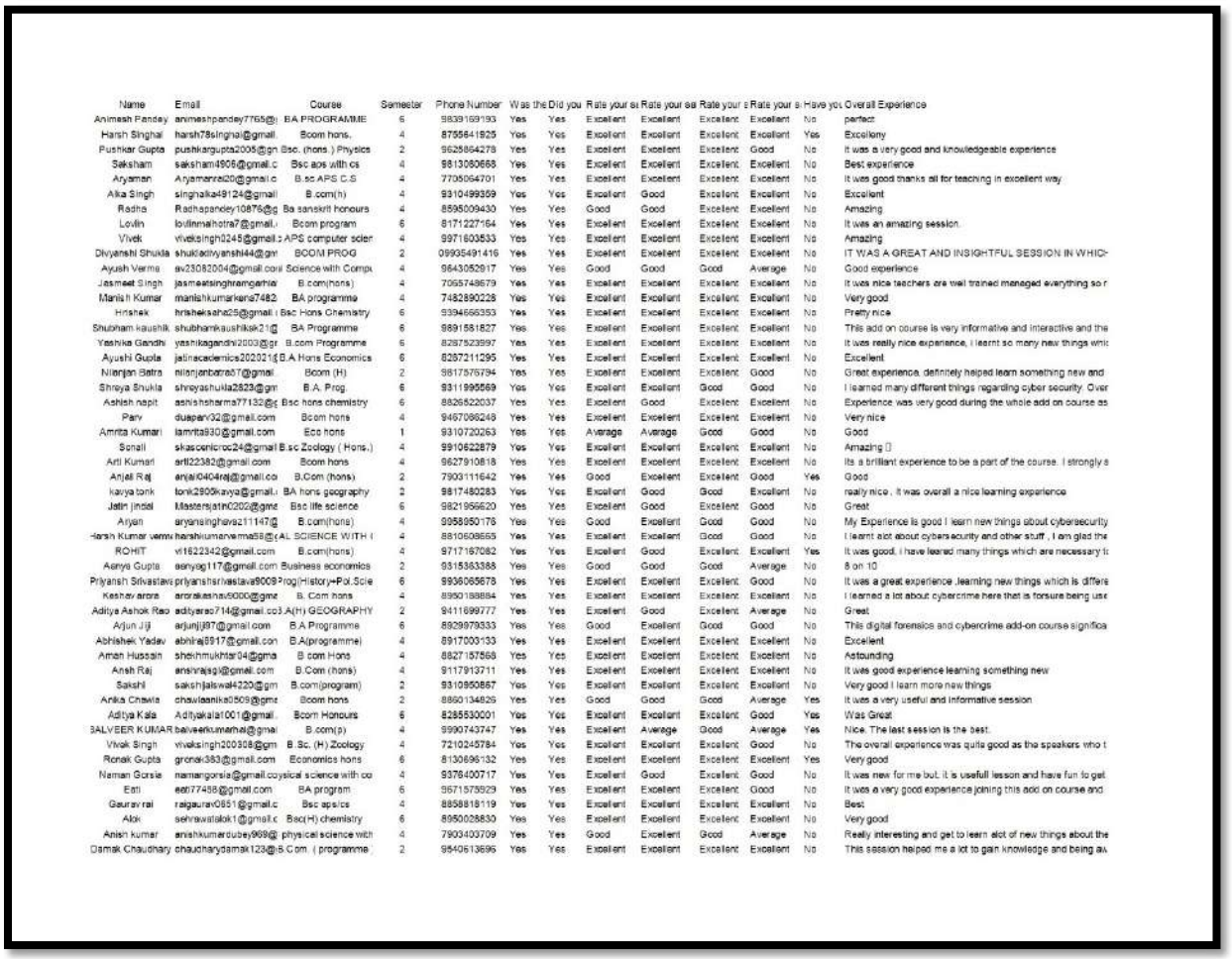
Brochure of Add on course

Add on Course: Commerce Department



Inaugural pics

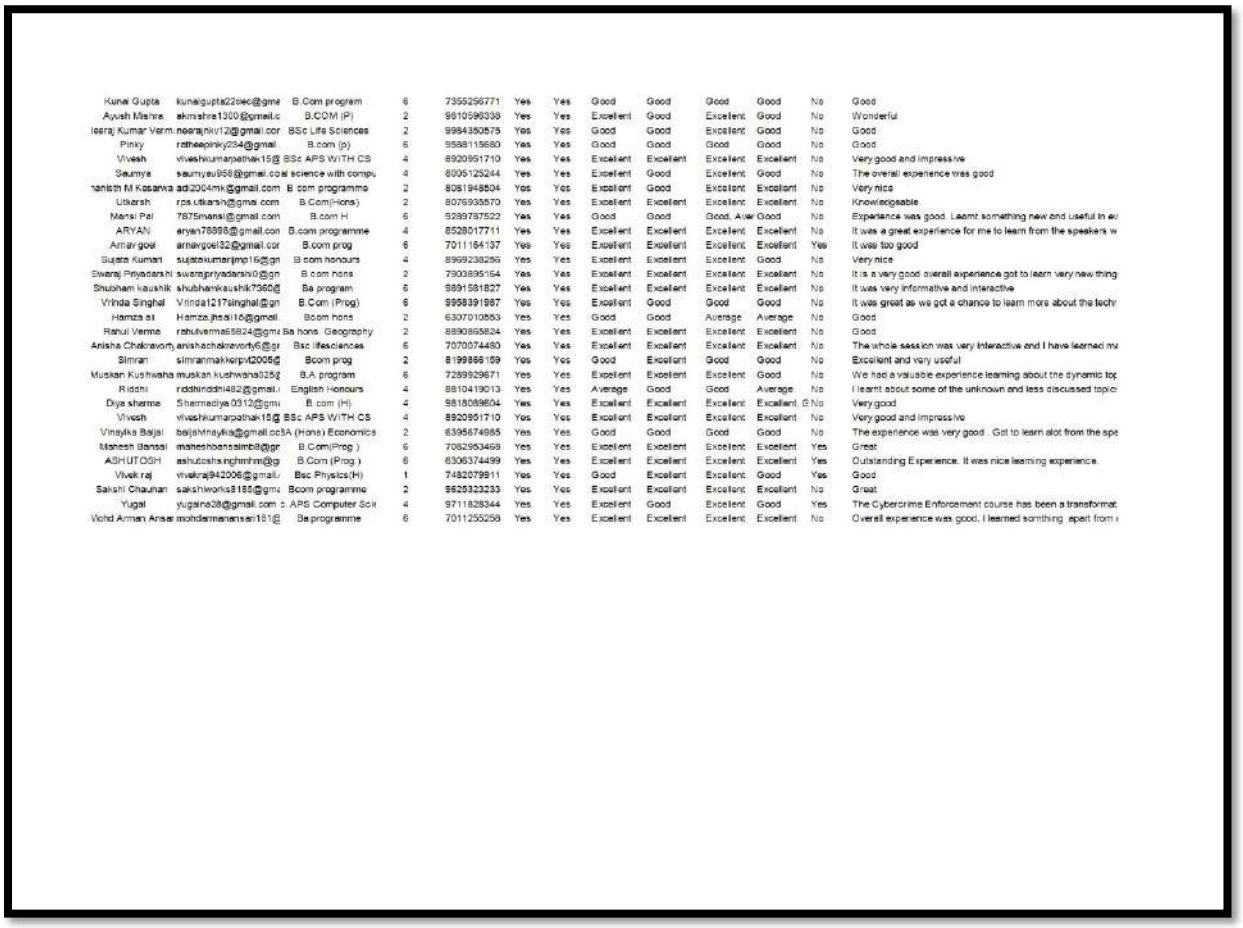
Add on Course: Commerce Department



Name	Email	Course	Semester	Phone Number	Was the	Did you	Rate your s	Rate your se	Rate your s	Rate your s	Have you	Overall Experience
Animesh Pandey	animeshpandey7765@	BA PROGRAMME	6	9839169193	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	perfect
Harsh Singhal	harsh78singhal@gmail.	Bcom hons.	4	8755641925	Yes	Yes	Excellent	Excellent	Excellent	Excellent	Yes	Excellony
Pushkar Gupta	pushkargupta2005@gn	Bsc. (hons.) Physics	2	9625864278	Yes	Yes	Excellent	Excellent	Excellent	Good	No	It was a very good and knowledgeable experience
Saksham	saksham4906@gmail.c	Bsc aps with cs	4	9813080668	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	Best experience
Aryaman	Aryamanrai20@gmail.c	B.sc APS C.S	4	7705064701	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	It was good thanks all for teaching in excellent way
Alka Singh	singhalka49124@gmail	B.com(h)	4	9310499359	Yes	Yes	Excellent	Good	Excellent	Excellent	No	Excellent
Radha	Radhapandey10876@g	Ba sanskrit honours	4	8595009430	Yes	Yes	Good	Good	Excellent	Excellent	No	Amazing
Lovlin	lovlinmalhotra7@gmail.	Bcom program	6	8171227164	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	It was an amazing session.
Vivek	viveksingh0245@gmail.c	APS computer scier	4	9971603533	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	Amazing
Divyanshi Shukla	shukladivyanshi44@gm	BCOM PROG	2	09935491416	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	IT WAS A GREAT AND INSIGHTFUL SESSION IN WHICH
Ayush Verma	av23082004@gmail.com	Science with Comp	4	9643052917	Yes	Yes	Good	Good	Good	Average	No	Good experience
Jasmeet Singh	jasmeetsinghramgarhia	B.com(hons)	4	7065748679	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	It was nice teachers are well trained managed everything so r
Manish Kumar	manishkumarkene7482	BA programme	4	7482890228	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	Very good
Hrishek	hrisheksaha25@gmail.c	Bsc Hons Chemistry	6	9394666353	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	Pretty nice
Shubham kaushik	shubhamkaushiksk21@	BA Programme	6	9891581827	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	This add on course is very informative and interactive and the
Yashika Gandhi	yashikagandhi2003@gr	B.com Programme	6	8287523997	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	It was really nice experience, I learnt so many new things whic
Ayushi Gupta	jatinacademics202021(	B.A Hons Economics	6	8287211295	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	Excellent
Niranjan Batra	niranjanbatra87@gmail.	Bcom (H)	2	9811757794	Yes	Yes	Excellent	Excellent	Excellent	Good	No	Great experience, definitely helped learn something new and
Shreya Shukla	shreyashukla2823@gm	B.A. Prog.	6	9311995569	Yes	Yes	Excellent	Excellent	Good	Good	No	I learned many different things regarding cyber security. Over
Ashish napit	ashishsharma77132@g	Bsc hons chemistry	6	8826522037	Yes	Yes	Excellent	Good	Excellent	Excellent	No	Experience was very good during the whole add on course as
Parv	duaparv32@gmail.com	Bcom hons	4	9467066248	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	Very nice
Amrita Kumari	iamrita830@gmail.com	Eco hons	1	9310720263	Yes	Yes	Average	Average	Good	Good	No	Good
Sonali	skascenicroc24@gmail	B.sc Zoology (Hons.)	4	9910622879	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	Amazing
Arti Kumari	arti22382@gmail.com	Bcom hons	4	9627910818	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	Its a brilliant experience to be a part of the course. I strongly a
Anjali Raj	anjali0404raj@gmail.co	B.Com (hons)	2	7903111642	Yes	Yes	Good	Excellent	Excellent	Good	Yes	Good
kavya tonk	tonk2905kavya@gmail.c	BA hons geography	2	9817480283	Yes	Yes	Excellent	Good	Good	Excellent	No	really nice , it was overall a nice learning experience
Jatin jindal	Mastersjatin0202@gme	Bsc life science	6	9821956620	Yes	Yes	Excellent	Good	Excellent	Good	No	Great
Aryan	aryansinghdeva211147@	B.com(hons)	4	9958950176	Yes	Yes	Good	Excellent	Good	Good	No	My Experience is good I learn new things about cybersecurity
Harsh Kumar Verm	harshkumarverma58@c	AL SCIENCE WITH I	4	8810608655	Yes	Yes	Excellent	Excellent	Good	Good	No	I learnt alot about cybersecurity and other stuff , I am glad the
ROHIT	vi16223423@gmail.com	B.com(hons)	4	9717167082	Yes	Yes	Excellent	Good	Excellent	Excellent	Yes	It was good, i have learad many things which are necessary t
Aanya Gupta	aanyag117@gmail.com	Business economics	2	9315383388	Yes	Yes	Good	Good	Good	Average	No	8 on 10
Priyansh Srivastav	priyanshsrivastava9009	Prog(History+Pol.Scie	6	9936065678	Yes	Yes	Excellent	Excellent	Excellent	Good	No	It was a great experience ,learning new things which is differe
Keshav arora	arorakeshav6000@gme	B. Com hons	4	8950188884	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	I learned a lot about cybercrime here that is forsure being use
Aditya Ashok Rao	adityarao714@gmail.co	B.A(H) GEOGRAPHY	2	9411699777	Yes	Yes	Excellent	Good	Excellent	Average	No	Great
Arjun Jij	arjunjij97@gmail.com	B.A Programme	6	8929979333	Yes	Yes	Good	Excellent	Good	Good	No	This digital forensics and cybercrime add-on course significa
Abhishek Yadav	abhira8917@gmail.con	B.A(programme)	4	8917003133	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	Excellent
Aman Hussain	shaikhmukhtar04@gma	B com Hons	4	8827157568	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	Astounding
Ansh Raj	anshrajsgl@gmail.com	B.Com (hons)	4	9117913711	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	It was good experience learning something new
Sakshi	sakshijaiswal4220@gm	B.com(program)	2	9310950857	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	Very good I learn more new things
Anika Chawla	chawlaanika0509@gmc	Bcom hons	2	8860134826	Yes	Yes	Good	Good	Good	Average	Yes	It was a very useful and informative session
Aditya Kala	Adityakala1001@gmail.	Bcom Honours	6	8285530001	Yes	Yes	Excellent	Excellent	Excellent	Good	Yes	Was Great
BALVEER KUMAR	balveerkumarhal@gmai	B.com(p)	4	9990743747	Yes	Yes	Excellent	Average	Good	Average	Yes	Nice. The last session is the best.
Vivek Singh	viveksingh200308@gm	B.Sc. (H) Zoology	4	7210245784	Yes	Yes	Excellent	Excellent	Excellent	Good	No	The overall experience was quite good as the speakers who t
Ronak Gupta	gronak383@gmail.com	Economics hons	6	8130696132	Yes	Yes	Excellent	Excellent	Excellent	Excellent	Yes	Very good
Naman Gorsia	namangorsia@gmail.cosical science with co		4	9378400717	Yes	Yes	Excellent	Good	Excellent	Good	No	It was new for me but, it is usefull lesson and have fun to get
Esti	esti77498@gmail.com	BA program	6	9571575929	Yes	Yes	Excellent	Excellent	Excellent	Good	No	It was a very good experience joining this add on course and
Gauravrai	raigaurav0851@gmail.c	Bsc aps/cs	4	8858818119	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	Best
Alok	sehrawatalok1@gmail.c	Bsc(H) chemistry	6	8950028830	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	Very good
Anish kumar	anishkumardubey969@	physical science with	4	7903403709	Yes	Yes	Good	Excellent	Good	Average	No	Really interesting and get to learn alot of new things about the
Damak Chaudhary	chaudharydamak123@g	B.Com. (programme	2	9540613696	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	This session helped me a lot to gain knowledge and being aw

Feedback by students

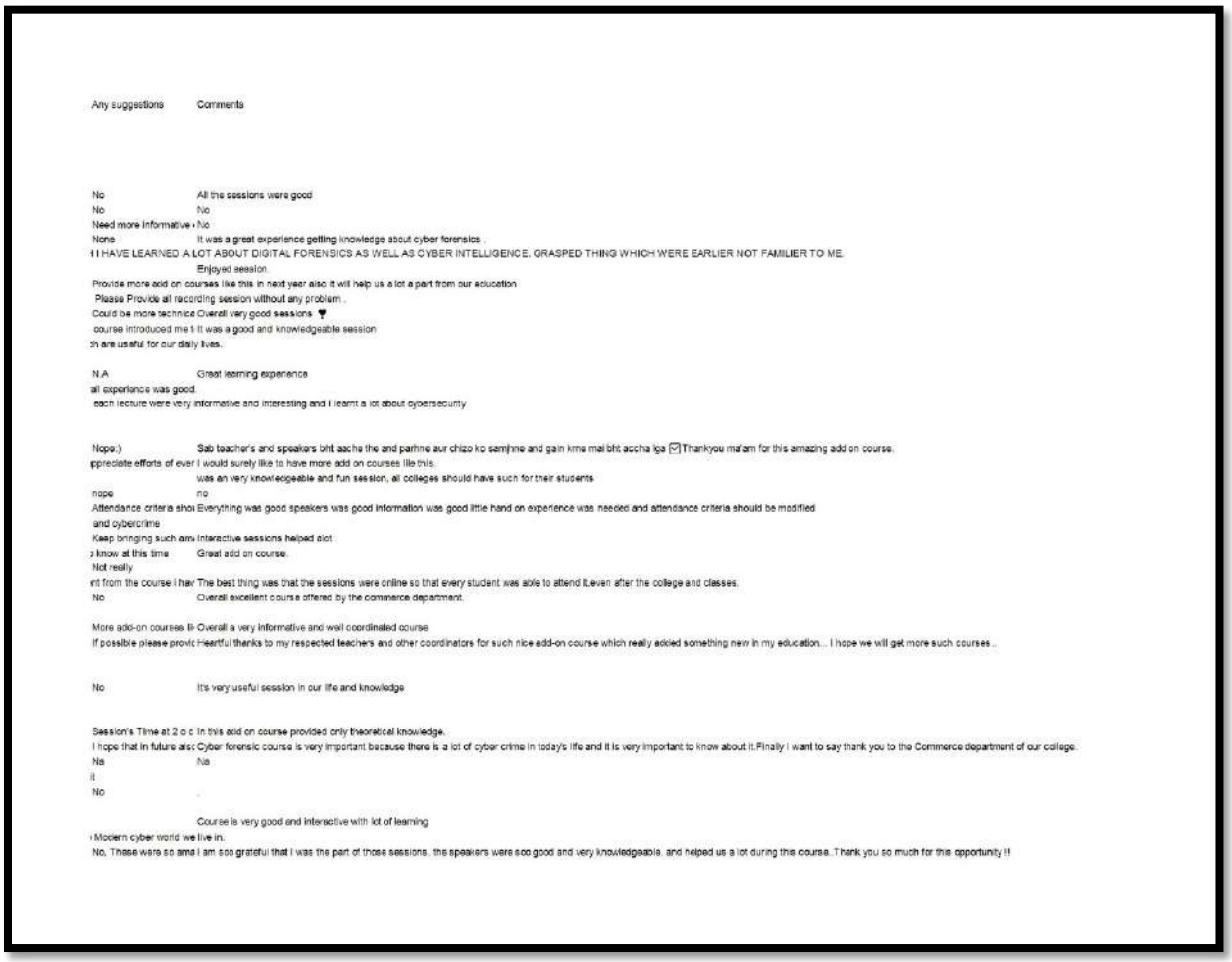
Add on Course: Commerce Department



Kunal Gupta	kunalgupta22dec@gme	B.Com program	6	7355256771	Yes	Yes	Good	Good	Good	Good	No	Good
Ayush Mishra	akmishra1300@gmail.c	B.COM (P)	2	9810596338	Yes	Yes	Excellent	Good	Excellent	Good	No	Wonderful
Iseraj Kumar Verm	neerajhkv12@gmail.cor	BSc Life Sciences	2	9984350575	Yes	Yes	Good	Good	Excellent	Good	No	Good
Pinky	rattheepinky234@gmail	B.com (p)	6	9568115680	Yes	Yes	Good	Good	Good	Good	No	Good
Vivesh	viveshkumarpathak15@	BSc APS WITH CS	4	8920951710	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	Very good and impressive
Saumya	saumyau958@gmail.coa	science with compu	4	8005125244	Yes	Yes	Excellent	Good	Excellent	Good	No	The overall experience was good
anish M Kasarwa	adi2004mk@gmail.com	B.com programme	2	8081948504	Yes	Yes	Excellent	Good	Excellent	Excellent	No	Very nice
Utkarsh	rpa.utkarsh@gmai.com	B.Com(Hons)	2	8076935570	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	Knowledgeable
Mansi Pal	7875mansi@gmail.com	B.com H	6	9289787522	Yes	Yes	Good	Good	Good, Awa	Good	No	Experience was good. Learnt something new and useful in ev
ARYAN	aryan78898@gmail.con	B.com programme	4	8528017711	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	It was a great experience for me to learn from the speakers w
Arnav goel	arnavgoel32@gmail.cor	B.com prog	6	7011164137	Yes	Yes	Excellent	Excellent	Excellent	Excellent	Yes	It was too good
Sujata Kumari	sujatakumarijmp15@gn	B.com honours	4	8969238255	Yes	Yes	Excellent	Excellent	Excellent	Good	No	Very nice
Swaraj Priyadarshi	swarajpriyadarshi0@gn	B.com hons	2	7903895164	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	It is a very good overall experience got to learn very new thing
Shubham kaushik	shubhamkaushik7368@	Ba program	6	8891581827	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	It was very informative and interactive
Vrinda Singhal	Vrinda1217singhal@gn	B.Com (Prog)	6	9958391987	Yes	Yes	Excellent	Good	Good	Good	No	It was great as we got a chance to learn more about the techr
Hamza ali	Hamza.jhsd16@gmail.	Bcom hons	2	6307010853	Yes	Yes	Good	Good	Average	Average	No	Good
Rahul Verma	rahulverma65824@gmail	Ba hons. Geography	2	8890865824	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	Good
Anisha Chakravorty	anishachakravorty6@gr	Bsc lifesciences	6	7070074480	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	The whole session was very interactive and I have learned ma
Simran	simranmakkarpvt2005@	Bcom prog	2	8199866159	Yes	Yes	Good	Excellent	Good	Good	No	Excellent and very useful
Muskan Kushwaha	muskan.kushwaha025@	B.A program	6	7289929671	Yes	Yes	Excellent	Excellent	Excellent	Good	No	We had a valuable experience learning about the dynamic top
Riddhi	riddhiriddhi482@gmail.c	English Honours	4	8810419013	Yes	Yes	Average	Good	Good	Average	No	I learnt about some of the unknown and less discussed topics
Diya sharma	Sharmadiya.0312@gmi	B.com (H)	4	9818089604	Yes	Yes	Excellent	Excellent	Excellent	Excellent, G	No	Very good
Vivesh	viveshkumarpathak15@	BSc APS WITH CS	4	8920951710	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	Very good and impressive
Vinaylka Baijal	baijalvinaylka@gmail.co	BA (Hons) Economics	2	6395674985	Yes	Yes	Good	Good	Good	Good	No	The experience was very good . Got to learn alot from the spe
Mahesh Bansal	maheshbansalmb@gr	B.Com(Prog.)	6	7082953469	Yes	Yes	Excellent	Excellent	Excellent	Excellent	Yes	Great
ASHUTOSH	ashutoshsinghmhm@g	B.Com (Prog.)	6	6306374499	Yes	Yes	Excellent	Excellent	Excellent	Excellent	Yes	Outstanding Experience. It was nice learning experience.
Vivek raj	vivekraj942006@gmail.c	Bsc Physics(H)	1	7482079911	Yes	Yes	Good	Excellent	Excellent	Good	Yes	Good
Sakshi Chauhan	sakshiworks8185@gmi	Bcom programme	2	9625323233	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	Great
Yugal	yugalna28@gmail.com	B.APS Computer Sci	4	9711828344	Yes	Yes	Excellent	Good	Excellent	Good	Yes	The Cybercrime Enforcement course has been a transformat
Vohd Arman Ansa	mohdarmanansari181@	Ba programme	6	7011255258	Yes	Yes	Excellent	Excellent	Excellent	Excellent	No	Overall experience was good. I learned somthing apart from a

Feedback by students

Add on Course: Commerce Department



Any suggestions	Comments
No	All the sessions were good
No	No
Need more informative	No
None	It was a great experience getting knowledge about cyber forensics .
I HAVE LEARNED A LOT ABOUT DIGITAL FORENSICS AS WELL AS CYBER INTELLIGENCE, GRASPED THING WHICH WERE EARLIER NOT FAMILIER TO ME.	
	Enjoyed session.
Provide more add on courses like this in next year also it will help us a lot a part from our education	
Please Provide all recording session without any problem .	
Could be more technice Overall very good sessions	
course introduced me t It was a good and knowledgeable session	
ch are useful for our daily lives.	
N.A	Great learning experience
all experience was good.	
each lecture were very informative and interesting and I learnt a lot about cybersecurity	
Nope:)	Sab teacher's and speakers bht aache the and parhne aur chizo ko samjhne and gain krne mai bht accha lga ☑Thankyou ma'am for this amazing add on course.
ppreciate efforts of ever I would surely like to have more add on courses like this.	
	was an very knowledgeable and fun session, all colleges should have such for their students
nope	no
Attendance criteria shou Everything was good speakers was good information was good little hand on experience was needed and attendance criteria should be modified	
and cybercrime	
Keep bringing such am Interactive sessions helped alot	
know at this time	Great add on course.
Not really	
nt from the course I hav The best thing was that the sessions were online so that every student was able to attend it,even after the college and classes.	
No	Overall excellent course offered by the commerce department.
More add-on courses lik Overall a very informative and well coordinated course	
If possible please provic Heartful thanks to my respected teacher's and other coordinators for such nice add-on course which really added something new in my education... I hope we will get more such courses..	
No	It's very useful session in our life and knowledge
Session's Time at 2 o c In this add on course provided only theoretical knowledge.	
I hope that in future also Cyber forensic course is very important because there is a lot of cyber crime in today's life and it is very important to know about it.Finally I want to say thank you to the Commerce department of our college.	
Na	Na
it	
No	
	Course is very good and interactive with lot of learning
Modern cyber world we live in.	
No, These were so ama I am soo grateful that I was the part of those sessions. the speakers were soo good and very knowledgeable. and helped us a lot during this course..Thank you so much for this opportunity !!	

Feedback by students

Report on Cybercrime Seminar Series

Date: 23rd April, 2024 – 12th May, 2024

Organizers: Department of Commerce, Shivaji College, Delhi University

Overview:

The Cybercrime Seminar Series, organized by the Department of Commerce at Shivaji College, University of Delhi, aimed to provide comprehensive insights into the various aspects of cybercrime, cyber forensics, legal frameworks, enforcement, investigation processes, and evidence collection.

Session Highlights:

1. **Inaugural Session, Introduction to Cybercrime:** Ms. Monika, Department of commerce, Shivaji College, University of Delhi, provided a overview of the course and started with an amazing session Defining Computer Crime and Cybercrimes, Distincted between Cybercrime and Conventional Crimes.

2. **Types of Cybercrimes:** Ms. Priyanka, Department of Commerce, Satyawati College (Evening), University of Delhi gave us a sketch of Cyber Stalking, Understanding Cyber Terrorism, Forgery and Fraud in Cybercrime, Crimes Related to Intellectual Property Rights (IPRs), Computer Vandalism and Cyber Forensics.

3. **Legal Framework and Concepts:** Dr. Nidhi Dahiya, Department of Law, Maharaja Surajmal Institute, GGSIP University summarised the Definitions under IT Act, 2000, Significance of E-Business and Electronic Governance, Risks associated with Instant Messaging.

4. **Legal Framework and Concepts:** Ms. Manisha Rani, Department of Commerce, Shivaji College, University of Delhi gave us an insight on Social Networking, and Mobile Applications, Introduction to Internet of Things (IoT), Cyber Jurisdiction and Domain Name Disputes.

5. **Cyber Forensic and Cyber Intelligence**: Dr. Deepak, Sr Cyber Intelligence & Digital Forensics Professional took an offline session, in which he presented a presentation briefing us about Cyber Forensic and Cyber Intelligence.

6. **Secure Operations in Prioritising**: Ms. Aashita Chhabra, Research Scholar, Jamia Millia Islamia provided us with an overview on Authentication of Electronic Records, Legal Recognition of Digital Signatures, Role of Certifying Authorities and Controller's Powers.

.7. **Cybercrime Enforcement**: Dr. Neetu Dhayal, Department of Commerce, Shivaji College, University of Delhi told us about the Prioritising Cybercrime Enforcement, Reasons for Cybercrimes, Overview of GDPR and Indian Data Protection Regime.

8. **Understanding Cybercriminals**: Ms. Sonika, Department of Commerce Shivaji College, University of Delhi helped us with the topics like Profiling Cybercriminals, Categorizing Cybercriminals, Characteristics of Cyber Victims, Making Victims Part of the Crime-Fighting Team.

9. **Prevailing Cyber Threats and Preventive Measures**: Mr. Vikas Nigam, VP & Business Head Government Business Unit with Paradigm IT Technology Services Pvt Ltd. He shed light on the evolving landscape of cyber threats and providing strategies to mitigate risks effectively.

10. **Conducting Forensic Investigations** : Dr. Saumya Singh , Department of Commerce, Shivaji College, University of Delhi. She provided the insights into the principles, techniques and best practices involved in forensics investigation in various context, including digital forensics, financial fraud investigations and incident response.

11. **Digital Evidence Collection and Preservation**: Ms. Yogita Negi, Department of Commerce, Shivaji College, University of Delhi. The session underscored the importance of rigorous documentation, adherence to legal and regulatory requirements and the use of appropriate tools and techniques to ensure the integrity and reliability of digital evidence.

12. **Building the Cybercrime Case**: Mr. Aabhas Dahiya, Legal Panel Advocate, Government of India. The session highlighted methodologies and challenges of cybercrime investigation and best practices involved in constructing effective cases against cybercriminals.

13. **Caselaws on Cyber Crime** : Advocate Usha Srinivas, Civil and Criminal Lawyer. She gave us an overview on significant legal cases related to cybercrime. The webinar delved into various

legal precedents and their implications for cybercrime prosecution and adjudication.

14. Course Assessment for Certificate Eligibility: A google form consisting 50 questions of 2 marks each relevant to all the session's topics that were covered in the course, was given to the students, in order to mark their grades.

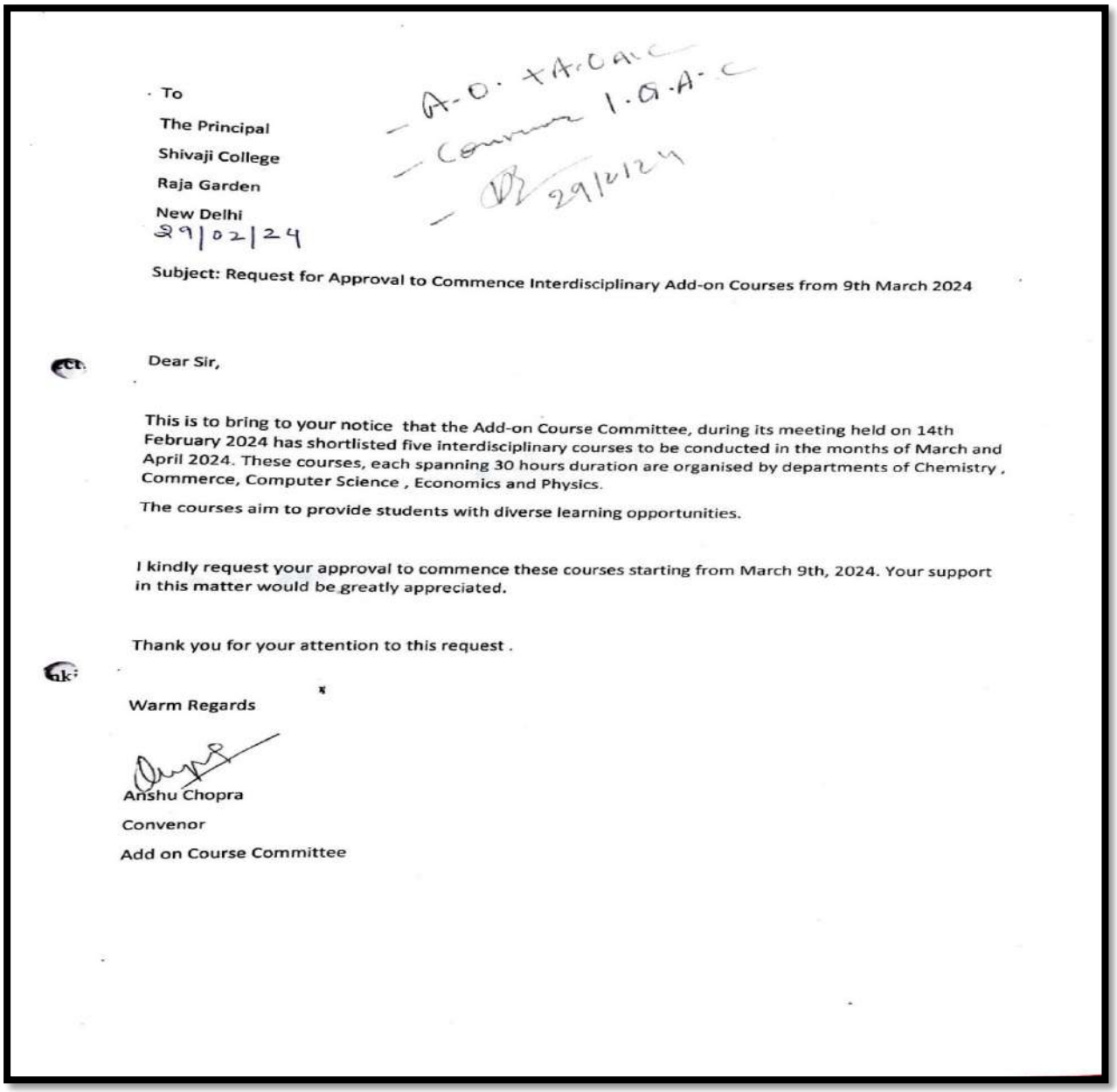
15. Revision & Career Opportunities in Cyber Security : Mr. Nitish Dahiya, Advocate, Delhi High Court. He provided a comprehensive overview of the current landscape of cyber security, revision strategies for aspiring professionals and emerging career opportunities in the field.

Conclusion:

The seminar series provided participants with a holistic understanding of cybercrime, legal aspects, and career pathways in cybersecurity. Through expert sessions and discussions, attendees gained valuable insights into the complexities of cybercrimes and the measures needed for effective prosecution.

Add on Course: Economics Department

Proposal and minutes of Add on Course



To

The Principal

Shivaji College

Raja Garden

New Delhi

29/02/24

- A.O. + A.O.A.C
- Commerce I.Q.A.C
- 29/2/24

Subject: Request for Approval to Commence Interdisciplinary Add-on Courses from 9th March 2024

Dear Sir,

This is to bring to your notice that the Add-on Course Committee, during its meeting held on 14th February 2024 has shortlisted five interdisciplinary courses to be conducted in the months of March and April 2024. These courses, each spanning 30 hours duration are organised by departments of Chemistry, Commerce, Computer Science, Economics and Physics.

The courses aim to provide students with diverse learning opportunities.

I kindly request your approval to commence these courses starting from March 9th, 2024. Your support in this matter would be greatly appreciated.

Thank you for your attention to this request.

Warm Regards

Anshu Chopra

Convenor

Add on Course Committee

Proposal of Add on course

Add on Course: Economics Department

Minutes of Add on course

Minutes of Meeting

A meeting was held in the Department of Economics room on 06.03.2024 at 12:45 p.m. The following teachers were present in the meeting –

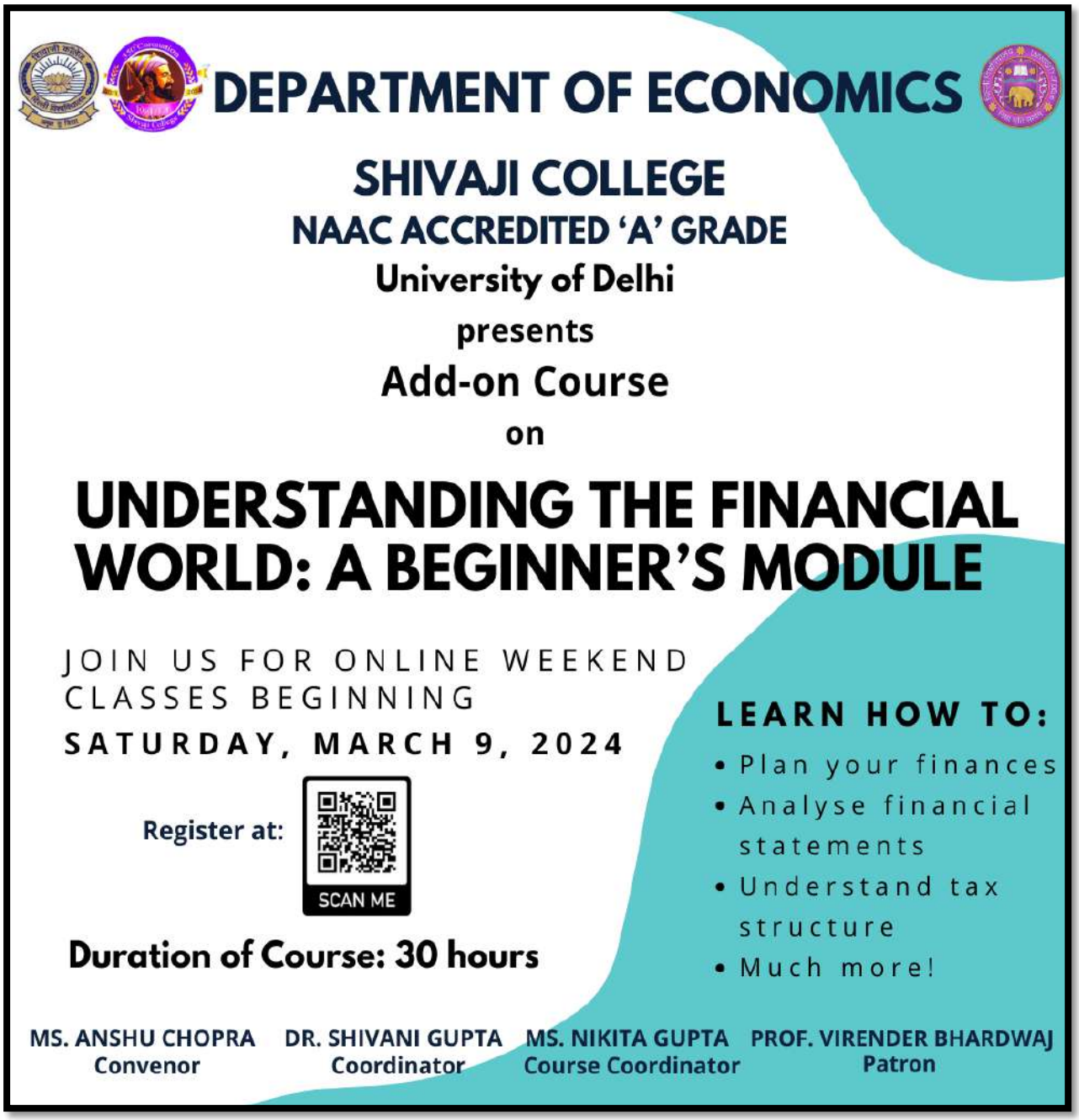
S.No.	NAME	SIGNATURE
1.	Ms. Iti Dandona	Iti Dandona
2.	Ms. Nikita Gupta	Nikita
3.	Ms. Nidhi	Nidhi
4.	Ms. Manisha	Manisha
5.	Mr. Rahul	Rahul
6.	Ms. Kavita	Kavita Nagar
7.	Dr. Shivani Gupta	

The following points were discussed in the meeting for the Add-on course on 'Understanding the Financial World: A Beginners' Module' to be started on 9th March, 2024 –

1) The faculty members were requested to be present in the orientation programme to be held on 09.03.2024 at 12 noon online.
2) The teachers were allocated the different modules for teaching as per their expertise and convenience.
3) The schedule for classes was decided for communication to the students. It was informed that attendance for all the classes would be taken on Google Forms.
4) It was decided to hold two assessments for the students – at the mid and end of the course in the offline mode.

Minutes of the Meetings

Add on Course: Economics Department

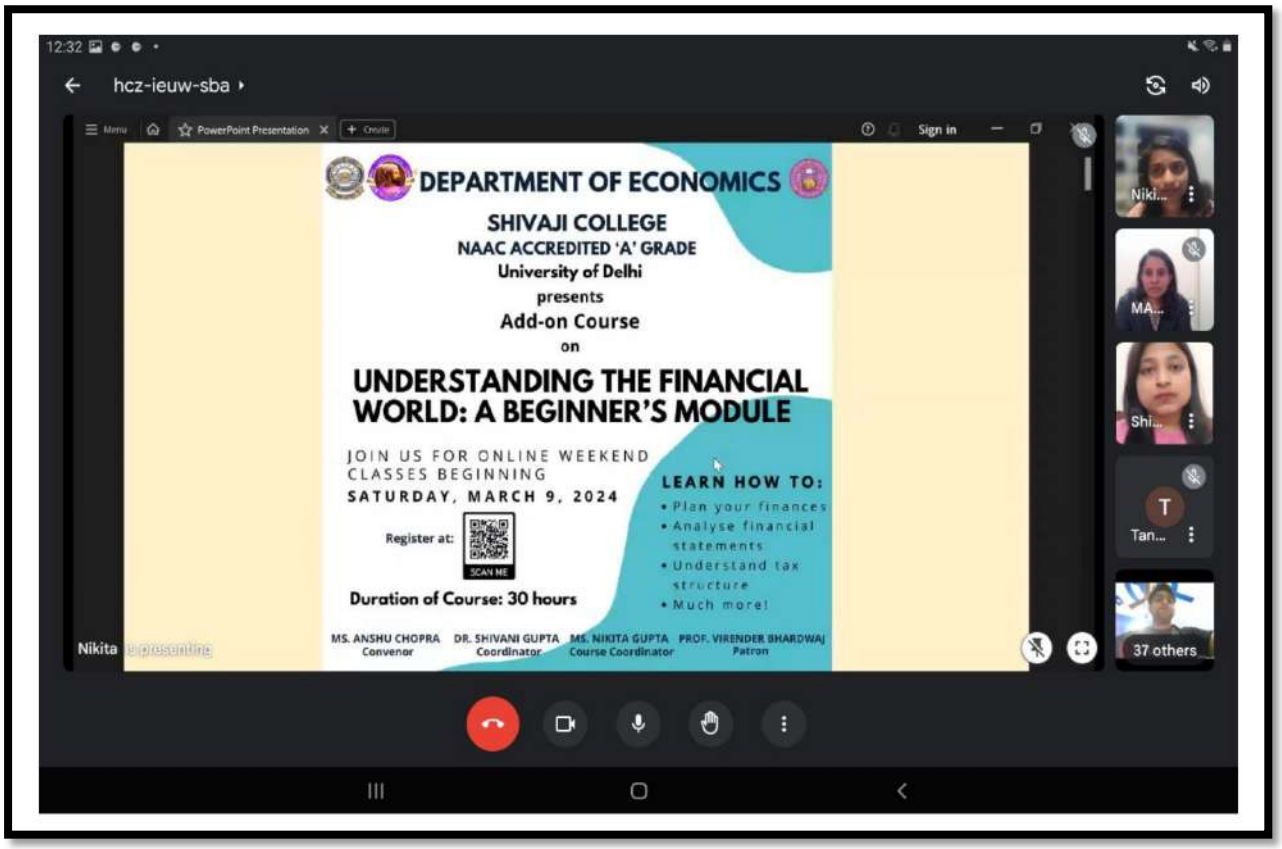


Poster of Add on course

Add on Course: Economics Department

Brochure of Add on course

Add on Course: Economics Department



Inaugural pic

Add on Course: Economics Department

Timestamp	Email Address	Name	Roll Number	Course	Semester	How did you find the cc
4-18-2024 20:17:08	harsh78singhal@gmail	Harsh singhal	22/51046	Bcom hons	IV	Excellent
4-18-2024 20:18:24	sakshisharma21289@	Sakshi	22/17062	BSC hons Mathematics	IV	Good
4-18-2024 20:18:39	rawatanjali753@gmail.	Anjali Rawat	21/28074	Ba hons Economics	VI	Very good
4-18-2024 20:19:10	Aishwaryathakkar5904	Aishwarya thakkar	22/28001	Ba hons economics	IV	Very good
4-18-2024 20:20:13	architagupta292@gma	Archita Gupta	22/17016	I.Sc. Mathematics (hons	IV	Excellent
4-18-2024 20:36:25	shivammehta2626@gr	Shivam Kumar	22/28040	B..A(H) ECONOMICS	IV	Good
4-18-2024 20:42:25	salonigupta31103@gm	Saloni Gupta	21/51109	B.COM(H)	VI	Fair
4-18-2024 21:01:26	simarjeetsingh2208@g	Simarjeet Singh	22/28043	BA hons Economics	IV	Excellent
4-18-2024 21:09:04	1gauravsharma9354@	Gaurav	21144002328	Bcom Hons	VI	Very good
4-18-2024 21:10:04	khushi21sri@gmail.cor	KHUSHI	21/28023	B.A.Economics(hons.)	VI	Good
4-18-2024 22:04:25	tanishasehgal22203@	Tanisha Sehgal	21/49047	Ba programme	VI	Very good
4-18-2024 23:16:21	mananbawa18@gmail.	MANAN BAWA	21/28054	A (HONS) ECONOMIC	VI	Excellent
4-19-2024 0:22:51	gronak383@gmail.com	Ronak Gupta	21/28086	BA hons Economics	VI	Very good
4-19-2024 10:08:55	officialashish3011@gm	Ashish	22/28007	Ba hons economics	IV	Very good
4-19-2024 23:48:34	sharma12rohan2000@	Rohan Sharma	22/28033	B.A. Economics (Hon)	IV	Very good
4-20-2024 11:28:48	khushikhurana1408@g	Khushi Khurana	21/28111	BA(hons) economics	VI	Good

What aspects of this session were most useful or valuable and how will you implement them in your life?
About the taxation policy And various resemptions and all
It's basically the course of financial management and take financial knowledge which is very important in today's world
Day to day life financial decision knowledge and getting to know finance in a more practical way
In general learning about financial world would probably start investing in stock markets.
Learning about financial tools was the best part of the course. By using various financial tools in real life we can become financially independent.
I have learnt many new things about financial markets and this course also help to understand investment strategies and many things related to this .
The tax implications session was most useful.
Absolutely! Each of our respected teachers has done a fantastic job explaining every topic, equipping us with valuable knowledge. I am eager to apply this understanding in the real world.
Understanding the basics of personal finance, such as budgeting, saving, and investing, was incredibly valuable. I plan to implement these principles by creating a budget, automating my savings, and diver
The content was good, the course helped me to gain knowledge & improved my skills which helped me a lot to understand better about the financial markets & it's working.
Banking norms
All aspects of the course have proven invaluable, equipping us with essential financial knowledge spanning from understanding bond markets to mastering various financial metrics and many more
Na
The stock part was so useful.
I found the Financial Statement Analysis part of this course very helpful. I will be using this knowledge in the future to analyze companies listed on the Indian stock exchange, ultimately helping me choose g
Irfan sir's class was just amazing, he make things so engaging and interesting. Would definitely implement it by opening a demat account and try investing to have some real hands on it.

Any suggestions/comments for future courses
Next part of this course
Pls make sure students participation is necessary
It would be better if the classes are held offline so that participation in learning would be more bilateral
No
It was a good learning experience.
Please if possible try to take one -two practical type Classes in which we can learn effectively and also not lose our interestTry to take maximum 2 hour classes in one day not of 4 h
No
no
It was great experience to be the part of course. I'd like to join upcoming courses as well
Offline classes would be much better.
Overall the course was good
offline classes can be better than online
Na
Future course - black leadership
I would recommend considering a structure with a smaller no. of Teachers, ideally those with extensive experience in the field. I believe this would be beneficial for student learning.
Try to make it more practical oriented by giving some actual company balance sheets to analyse, solve ratios and calculating yields etc that are actually done in a corporate setting.

Feedback by students

Report on Add-on Course

Understanding the Financial World: A Beginner's Module

The Department of Economics conducted an Add-on course on **"Understanding the Financial World: A Beginner's Module"** for students of all streams from 9th March 2024 to 18th April, 2024 in the hybrid mode.

The Course aimed to acquaint the students with basic knowledge of several aspects of financial world and investment. The basic concepts of some important macroeconomic variables like inflation and interest rate were also discussed. The course equipped the students with the knowledge required to comprehend the financial statements of a company to make informed investment decisions, discussing the various financial instruments and working of financial markets. The discussions focussed on imparting the knowledge, skills and tools required for effective financial planning and promoting financial well-being in the real world. The students were assessed on their understanding and applicability of the concepts in a midcourse and course-end evaluation.

The course received more than 75 registrations. The final evaluation exam was held on 18thApril 2024. 25 students successfully completed the course. Valedictory ceremony was held on May 14, 2024.

Nikita Gupta Dr.

Course Coordinator

Shivani Gupta

Course Convenor

SKILL ENHANCEMENT COURSES (SECs)

Under UGCF-2022 Listed under Appendix-II-A to the Ordinance V (2-A) of the Ordinances of the University (with effect from Academic Year 2022-23)

A student who pursues any undergraduate programme in the University and its Colleges is offered a pool of Skill Enhancement Courses. A list of such courses as passed by the Executive Council in its meetings dated 18.08.2022, 08.12.2022 and 03.02.2023 with E.C Resolution No. 18-1/(18-1-21), 38-1/ (38-1-16) & 60-1/ (60-1-12) dated 18.08.2022, 08.12.2022 & 03.02.2023.

List of SEC Papers opted by Departments during 2023-24

Name of Paper	Department	Weblink of the Syllabus
Prospecting E-Waste for Sustainability	Biochemistry	Syllabus
Bioinoculants for Agriculture and Sustainable Development	Botany	Syllabus
Basic Analytical Techniques	Chemistry	Syllabus
Advanced Spreadsheet Tools	Chemistry	Syllabus
Digital Marketing	Commerce	Syllabus
Analytics/computing with Python	Computer Science	Syllabus
Programming with Python	Computer Science	Syllabus
IT Skills and Data Analysis – I	Economics	Syllabus
Personal Financial Planning	Economics	Syllabus
Public speaking in English	English	Syllabus
Communication in Everyday Life	English	Syllabus
Creative Writing	English	Syllabus
Pathkatha Lekhan	Hindi	Syllabus
Rangmanch	Hindi	Syllabus
Statistics with R	Mathematics	Syllabus
Political leadership and Communication	Political Science	Syllabus

Yoga In Practice	Physical Education	Syllabus
Documents Preparation and Presentation software	Physics	Syllabus
Basic IT tools	Zoology	Syllabus
Forensic Chemistry	Zoology	Syllabus

UDHMODYA 2024

ANNUAL FESTIVAL

DATE: 16th APRIL 2024

OBJECTIVE

Udhmodya'24 explored the intersection of entrepreneurship and social impact, as Enactus and E-cell Shivaji, the leading societies at Shivaji College, joined forces. The event aimed to raise awareness about their projects and garner support, inviting students from various colleges to participate in competitions unveiling innovative business ideas. With enticing prizes and rewards, participants engaged in a range of competitions and games, fostering creativity and collaboration. Additionally, Udhmodya provided a vibrant platform for small businesses to showcase their products in the Enactus Bazaar.

OUTCOME

Our team organized a highly successful event, featuring numerous small businesses and Enactus teams setting up stalls on campus, expanding their reach effectively. All the competitions reported significant participation rates, indicating widespread engagement and enthusiasm among attendees. Overall, Udhmodya'24 was a resounding success, showcasing our commitment to fostering entrepreneurship, social impact, and community involvement.

UDHMODYA

Poster

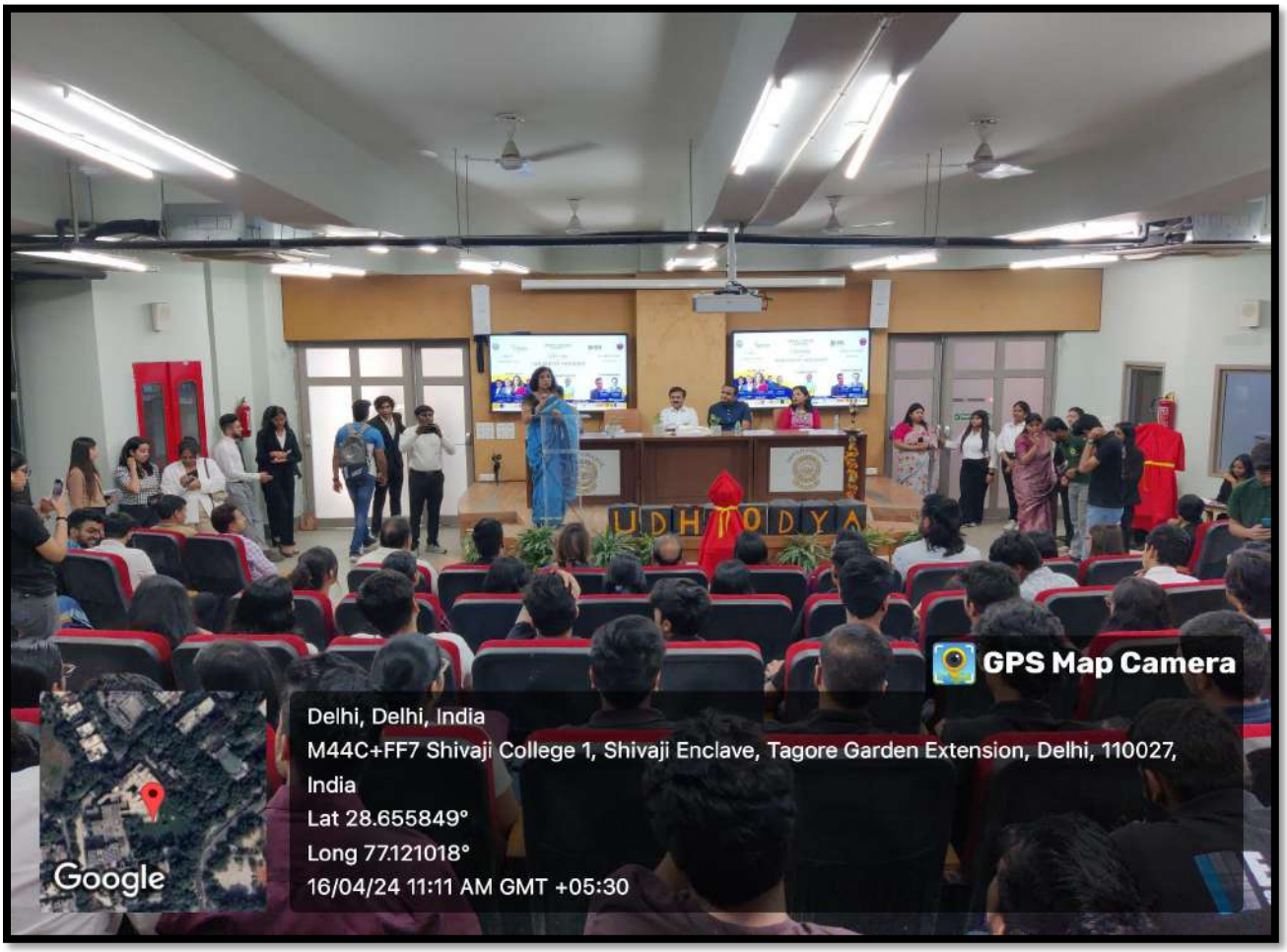
REPORT

We organised our annual fest – "UDMODYA" on 16th April, 2024. It included a long series of events, to name them, starting with the inaugural ceremony which started at 10:30 am in the JIJABAI Auditorium 1 , '**SMALL BUSINESSES**' and the '**ENACTUS TEAMS**' from other colleges coming to Shivaji College for setting up their stalls , which lead to the opening of '**THE ENACTUS BAZAAR**' , the food stalls serving the delicious food , the attractive project specific games opened for the students , the Tote bag painting competition '**TARANG**', the prime '**B-PLAN COMPETITION and** the human size game of **'MONOPOLY'.** The day ended with a cake cutting ceremony for the success of the event.

INAUGURATION CEREMONY

The inauguration ceremony of UDHMODYA started at 10 am in the newly constructed JIJABAI AUDITORIUM

The inaugural ceremony started with a warm welcome of the dignitaries. After the introduction, all the dignitaries kindled the lamp before the statue of Goddess Saraswati followed by the felicitation. A new project of Enactus "PROJECT KARITRI" was launched.



Inauguration Ceremony

Project Launch: Project Karitri

On the day of the event, we proudly unveiled Project Karitri, a transformative initiative dedicated to preserving traditional art forms, nurturing creativity, and empowering communities with inclusivity at its core. Through dedicated efforts, it aims to revitalise cultural heritage, encourage artistic expression, and provide meaningful opportunities for all.

Project Karitri Reveal

UDHMODHYA'24

by Enactus and E-Cell Society of Shivaji College

UDHMODAYA'24: A Confluence of Innovation and Entrepreneurship by Enactus and E-Cell Society of Shivaji College

On 16th April 2024, the Entrepreneurship Cell (E-Cell) and Enactus Society of Shivaji College, New Delhi, showcased their collective prowess by hosting UDHMODAYA'24, an event that reverberated with entrepreneurial zeal and innovative spirit. The theme for this year's event was "Igniting Ideas, Empowering Innovations", reflecting the commitment to fostering creativity and entrepreneurship among the youth.

The event kicked off with a distinguished panel discussion featuring eminent personalities from various fields. Our esteemed speakers and industry pioneers, Dr. Sanjeen Sawhney, Mr. Gulshan Kumar, Mr. Gaurav Ghai, Mr. Manish Kumar, and Dr. Anil Kumar, are the epitome of innovation and success in the startup ecosystem. Dr. Anil Kumar, Senior Advisor and Regional VP, SESI, shared insights on the socio-economic landscape, while Mr. Gulshan Sharma, Founder of GEALIARI and Forbes 30 U 30 Asia, discussed the startup ecosystem in India. The panel was moderated by Dr. Sanjeen Sawhney, MD of ANG Auto India Private Limited, who has been featured in Forbes-Asia's Power

Businesswomen list. Mr. Manish Kumar, Founder of Insightsona, and Mr. Gaurav Ghai, Founder of HTML Hints, added their perspectives on content creation and career growth, respectively.

The competitions at UDHMODAYA'24 were a blend of creativity, strategy, and entrepreneurial acumen. "Marketing Mania: Strategize and Succeed" challenged participants to devise innovative marketing strategies, while "Human Size Monopoly" offered a unique twist on the classic board game, testing teams' entrepreneurial, knowledge, and general skills. The "Venture Visionaries Case Study Competition" encouraged participants to propose profitable solutions for socio-economic challenges, reflecting the event's focus on social entrepreneurship. Additionally, "The Tote Bag Painting Competition" celebrated Indian artforms by showcasing Sustainable Development Goals through artistic expression.

One of the highlights of UDHMODAYA'24 was the B-Plan Competition "ViksIT Startup Viksit Bharat". The competition attracted a diverse range of startups, each presenting their business plans to a panel of esteemed judges. Tushar Mehta, Director of Operations at UNSTOP, and Gaurav Bhagat, Founder of Gaurav Bhagat Academy and Managing Director of Consortium Gifts, provided valuable feedback and mentorship to the participants, emphasizing the importance of innovation, scalability, and social impact

ViksIT Startup Viksit Bharat

In addition to the competitions, UDHMODAYA'24 featured interactive workshops, networking sessions, and a startup expo, providing participants with opportunities to connect with industry experts, investors, and fellow entrepreneurs. The event also showcased innovative products and services from emerging startups, highlighting the potential of young entrepreneurs to drive change and create impact.

The success of UDHMODAYA'24 can be attributed to the relentless efforts and dedication of the E-Cell and Enactus Society of Shivaji College. Their commitment to nurturing entrepreneurial talent, promoting innovation, and fostering collaboration was evident throughout the event. The engaging

panel discussions, competitive competitions, and insightful workshops resonated with the participants, inspiring them to pursue their entrepreneurial aspirations and make a difference in the world.

UDHMODAYA TEAM

In conclusion, UDHMODAYA'24 was a resounding success, reaffirming the importance of entrepreneurship in driving economic growth, fostering innovation, and addressing societal challenges. The event served as a platform for young entrepreneurs to showcase their ideas, connect with like-minded individuals, and gain valuable insights from industry leaders. As we look forward to future editions of UDHMODAYA, it is clear that the entrepreneurial spirit at Shivaji College continues to thrive, paving the way for a brighter and more innovative future.

ENACTUS TEAMS

ENACTUS TEAMS

Enactus teams from different colleges also came to showcase their projects and journeys. Enactus JMI, Enactus DDUC with project Kalariddhih, Enactus SAC with three projects namely Project Haritah, Project Ankur and Project Avisa, Enactus CVS with soaps made out of used cooking oil, these teams completed the ENACTUS BAZAAR.

Team Bazaar Pic

Team Enactus And E-Cell Shivaji

twitter.com/divyadelhi facebook.com/divyadelhi infodivyadelhi@gmail.com Editor: Rajesh Chauhan

RNI No. DELHI/2013/54397

दिव्य दिल्ली

divyadelhi.com | बुधवार 17 अप्रैल, 2024 | वर्ष: 11 अंक: 216 पृष्ठ: 08 | ₹ 05/- | दिल्ली से प्रकाशित दैनिक समाचार पत्र

शिवाजी कॉलेज में विकसित स्टार्टअप विकसित भारत विषय पर सेमिनार आयोजित

News about E-Cell

ANNUAL REPORT

E-CELL

2023-24

INTRODUCTION

The "E-Cell" is a prestigious society at Shivaji College dedicated to nurturing the entrepreneurial drive among students. We offer essential resources and guidance to help students transform their innovative ideas into successful businesses. Our primary mission revolves around cultivating entrepreneurial skills, supporting startups, and inspiring young individuals to become job creators.

We host a variety of workshops, seminars, and interactive sessions featuring accomplished entrepreneurs, industry specialists, and mentors. These events provide students with valuable perspectives on entrepreneurship, aiming to boost their business insights, problem-solving capabilities, leadership qualities, and innovative thinking. Additionally, we promote student engagement through B-Plan competitions, allowing participants to present their startup concepts and network with like-minded individuals. These hands-on learning experiences equip students to face real-world business challenges and excel in the competitive entrepreneurial environment.

Conclusion

The start-up session featuring Rajan Luthra and Rahul Upmanyu was a profound and motivating event that provided attendees with valuable insights into entrepreneurship, resilience, sustainability, and innovation. The founders of Metvy and Green Hydrogen shared their personal experiences and expertise, leaving the audience inspired and informed.

The session served as a reminder that the world of entrepreneurship is filled with opportunities, challenges, and endless possibilities for those who are willing to dream big and work hard. It was a testament to the power of innovation and the potential to drive positive change in our society.

The event was a remarkable success, leaving the audience with a sense of empowerment and a renewed passion for their own entrepreneurial journeys. It reinforced the idea that with determination, creativity, and a commitment to making a difference, one can truly make a mark in the world of start-ups and beyond.