



SIES College of Arts, Science and Commerce. Autonomous.

Sion West. Mumbai 40002

Department of Chemistry

Title of the Activity: CHEMORISIS – Let's make the BOND Stronger

- **Date and Time:** Thursday, 18th January 2024
- **Aims/Objectives:** To provide a platform and to build-up creative ideas of the students, staff and volunteers of the Department, an exhibition named '**Action ka Reaction**' was held in the chemistry main laboratory.
- **Location:** Department of Chemistry
- **Target audience:** UG and PG students
- **Number of Participants:**

Event 1: RANGEELA.... (Chase 'd' Colours)

A total of 19 students participated. The winners were:

Event 2: K -Mystery—The Chemical Treasure Hunt

17 students registered for treasure hunt out.

Event 3: Varnah—The Abstract Reality

A total of 28 students from PWS School and 1 teacher participated. Apart from those 66 visitors from different colleges had visited the exhibits and gave their feedback. The total beneficiaries of VARNAH were 95.

Outcome:

Event 1: RANGEELA.... (Chase 'd' Colours)

RANGEELA was a game event about correlating colors with magical 'd' elements, transition elements. The winners were:

- 1st prize: Zinia Soares (FYJC) and Anusri Nair (FYJC)
- 2nd Prize: Siddhi Sharma (FYBCOM) and Muthulakshmi (FYJC).

Event 2: K -Mystery—The Chemical Treasure Hunt

K -Mystery, the treasure hunt was a game held on 18th January 2024. It was a team game in which each

team consisted of 2 members. The winners who found the treasure were:

- 1st Prize: Shaikh Wasim and Vivek Singh (MSc part 2 students).

Event 3: Varnah—The Abstract Reality

The CHROMOBLAST theme was imparted to provide a platform to build up innovative experiments on 'Colour Chemistry' which are involved in our day-to-day life through an exhibition titled 'Varnah-The Abstract Reality' was held in the chemistry main laboratory.

Annexure 1: Notice /Brochure

SIBS College of Arts, Science & Commerce (Autonomous)
Sion (W), Mumbai - 400022

DEPARTMENT OF CHEMISTRY
PRESENTS
CHEMORISIS
Let's make the BOND Stronger
CHROMOBLAST
Colours of Chemistry

Thursday
18th January,
2024

Room No. 17,
3rd Floor

Facebook, Instagram, Email, Website icons.

Varnah
Thursday, 18 JANUARY 2024
Venue: Chemistry Main Laboratory, 2nd Floor
Time: 12.00 pm to 4.00 pm

The Abstract Realities

Ferrofluid
Magnetize your imagination

Clock Reaction
Explore reaction kinetics

Silver Mirror
Look into a shiny dimension

Chemical Aquarium
Colors of life in different lights

Duranga
Chemical Chameleon

Fingerprint Impression
Leave an impression behind

Further queries:
Malvina Nadar - 9082732179
Latisha Parab - 8928143126
Shruti T. K - 7977524261
Jaiden Joseph - 9152456445

Visit us for more mesmerizing experiments and fun games

K - MYSTERY
"The Chemical Treasure hunt"
(2 participants per group)

The goal of the game is to lead the teams through a set of clues that takes them from place to place to find a treasure.

The teams need to read each clue they find and figure out the next location.!

Round 1: Elemental Enigma
Decode the clues

Round 2: Molecular Maze
Solve puzzles and navigate the correct path in the College

Round 3: Bond Breaker
Discover the Science

And so on....

Join the hunt, test your knowledge, and be the ultimate winner!

Registration Fees
₹30/-

Everyone can participate and winner will receive prizes
E-certificates and Refreshments will be provided to the participants

Combo Registration Fees for both the events:
₹50/-

Rangeela
Chase 'd' Colours
(2 participants per group)

Round 1 - Fastest Rainbow First
Participants have to arrange the colour in the given sequence. Based on a scientific phenomenon both the participants have to correlate the elements and colours. Only 5 teams will be selected for round 2.

Round 2 - The Artist's Wheel
One of the participant (1) will be given a chart of colours and elements. Another participant (2) will have to rotate the wheel and correlate the colour (which will have a twist) with the element name which is only known to participant (1). No elimination in this round.

Round 3 - Polychromatic Puzzle
Teams will get a puzzle, which on solving they will reveal their team code. Both the participants have to rush towards their test tube stand containing 4 elements. They have to recognize the test tube as per their team code and answer the question asked by the volunteer, based on the test tube which gives colour. 2 teams will be declared as winners.

Registration Fees
₹30/-

EVENTS

CHROMOBLAST
Colours of Chemistry
Thursday, 18 JANUARY 2024

Rangeela
"Chase 'd' Colours"
Room No. 17, 3rd Floor
Time 10am - 1pm

K - MYSTERY
"The Chemical Treasure hunt"
Room No. 17, 3rd Floor
Time 1:30 - 4pm

Varnah
Chemistry Main Laboratory, 2nd Floor
Time 12 - 4pm

Scan me

TEAM MEMBERS
CHEMORISIS - Let's Make the Bond Stronger
Department of Chemistry,
SIBS College of Arts, Science and Commerce (Autonomous)
Sion (W), Mumbai - 22

Chairperson : Prof. Shekar Aiyar
Convener : Ms. Mahalaxmi Nadar
Co-convener : Dr. Pallavi Roy

Treasure hunt
Head : Ansari Nashra Javed (MSc)
Moderator : Ansari Misha (MSc)
Moderator : Shaikh Afreeen (MSc)

Varnah
Head : Priti Vishwakarma (MSc)
Arockia Brightny (TYBSc)
Moderator : Pooja Prajapati (MSc)
Moderator : Saloni Gawankar (MSc)
Moderator : Stanislaus Nimosha (TYBSc)
Moderator : Malvina Nadar (TYBSc)

Rangeela
Head : Mahalaxmi Murugan
Moderator : Nagma Rayeen
Moderator : Sukanthi Chandrasekar

For more Information Contact:
Email: sieschemorisis@gmail.com
Mobile: +919820443762 (Mr. Shekar Aiyar)

Event Sponsored by
Mr. Jesupatham Nadar & Mrs. Palthai Ammal and family

Annexure 2: Attendance record

CHEMORISIS 2024 - Utkarsha (Responses)

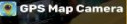
Rangeela

Email address	Name of the participant	College Name	Course	Roll No.	Mobile No.	Payment mode	Registration fees
shabbirzainab2623@gmail.com	ZAINAB SHABBIR	Kc college	FyBSC	FBS253	7568755052	Online	RANGEELA and K - MYSTERY (Fee Rs.50/-)
musharrafshaikh943@gmail.com	Musharraf Ali Mohammed Hamid Shaikh	Kirti M. Doongursee College of Arts, Science and Commerce	MSc part 2	05	8454096916	Online	RANGEELA and K - MYSTERY (Fee Rs.50/-)
shazyashaikh0647@gmail.com	Sajija shaikh	S.I.E.S	General BSc	FS2324299	8691814687	Cash	RANGEELA (Fee Rs. 30/-)
vaishnaviraja3@gmail.com	Vaishnavi Raja	S.I.E.S college of arts science and commerce.	FYJC	106	8248542394	Cash	RANGEELA (Fee Rs. 30/-)
shaikhsimin41@gmail.com	Shaikh Simin	Sies	FYBSc	268	9892626601	Cash	RANGEELA (Fee Rs. 30/-)
joycemahalaxmi@gmail.com	Joice	Sies clg of arts, science and commerce	FyBsc	FS2324358	9004167848	Cash	RANGEELA (Fee Rs. 30/-)
kgulnaaz465@gmail.com	Khan Gulnaaz	Sies college	Fybsc	Fs2324246	9594808861	Cash	RANGEELA (Fee Rs. 30/-)
sameer12042005@gmail.com	Sameer Shaikh	Sies College	FYBSC	FS232403	9136396480	Online	RANGEELA (Fee Rs. 30/-)
lokarevishaka@gmail.com	Vishaka lokare	Sies college	Chemistry and biochemistry	FS2324273	8108726605	Online	RANGEELA (Fee Rs. 30/-)
amirthakalai1101@gmail.com	Amirtha Selva Balan	SIES College of Arts Science and Commerce	FYBSc	FS2324201	9867150344	Cash	RANGEELA (Fee Rs. 30/-)
ishwaryasundardevendra@gmail.com	Ishwarya sundar	Sies college of Arts Science and Commerce	FY BSC	FS2324369	8422945955	Cash	RANGEELA (Fee Rs. 30/-)
sudhan2255@gmail.com	Adithya S Nair	SIES college of arts science and commerce	FYBSC	FS2324381	9082216514	Cash	RANGEELA (Fee Rs. 30/-)
naveenanilch@gmail.com	Naveen Chauhan	KC College	FYBSc	155	7021998712	Cash	RANGEELA and K - MYSTERY (Fee Rs.50/-)
johnsonlinet7@gmail.com	Linet Johnson Muthukan	SIES College of Arts and Science	SYJC	87	7304741363	Cash	RANGEELA and K - MYSTERY (Fee Rs.50/-)

Email address	Name of the participant	College Name	Course	Roll No.	Mobile No.	Payment mode	Registration fees
shabbirzainab2623@gmail.com	ZAINAB SHABBIR	Kc college	FyBSC	FBS253	7568755052	Online	RANGEELA and K - MYSTERY (Fee Rs.50/-)
musharrafshaikh943@gmail.com	Musharraf Ali Mohammed Hamid Shaikh	Kirti M. Doongursee College of Arts, Science and Commerce	MSc part 2	05	8454096916	Online	RANGEELA and K - MYSTERY (Fee Rs.50/-)
naveds1919@gmail.com	Noorain shaikh	Aryan college	Syjc	58	7718955214	Cash	K - MYSTERY (Fee Rs. 30/-)
vinayaktalakeri58@gmail.com	Vinayak	Jai hind	Msc part 2	20	7710882403	Cash	K - MYSTERY (Fee Rs. 30/-)
varadkeluskar90@gmail.com	Varad santosh keluskar	K c college	Msc part 1	11	8383834005	Online	K - MYSTERY (Fee Rs. 30/-)
sharma.pruna1211@gmail.com	Prerna R. Sharma	K. C. College	M. Sc. Part-I	KFMSC005	9930181350	Online	K - MYSTERY (Fee Rs. 30/-)
tiwaripritam29@gmail.com	Pritam Sunil Tiwari	K.C. College	M.Sc Chemistry	KFMSCCHE M006	9833886937	Online	K - MYSTERY (Fee Rs. 30/-)
kaushik.ruchika.19bsc158@gmail.com	Ruchika Kaushik	K.C. College	M.Sc Part-1	KFMSC002	9920305818	Online	K - MYSTERY (Fee Rs. 30/-)
tahir Khan6662@gmail.com	Tahir	Kirti college	Fybsc	62	9594398290	Cash	K - MYSTERY (Fee Rs. 30/-)
anaschoudhary581@gmail.com	Anas	Knowledge centre	Fybsc	134	9819179137	Cash	K - MYSTERY (Fee Rs. 30/-)
ashwinisjkar@gmail.com	Ashwini Sanjeev Jogdandkar	Ramnivas ruia junior college	Syjc-sci	532	8080634990	Cash	K - MYSTERY (Fee Rs. 30/-)
khanalfa1306@gmail.com	khan alfa	s.i.e.s college of arts, science and commerce	FYBA	FA2324461	8652303875	Online	K - MYSTERY (Fee Rs. 30/-)
mohdw9987@gmail.com	Sowmya R Senthilvel	SIES	Msc 2	SMCHE02324009	8104071979	Online	K - MYSTERY (Fee Rs. 30/-)
viveksingh3380@gmail.com	Vivek singh	Sies	Msc part 2	SMCHEO2324008	9372641155	Cash	K - MYSTERY (Fee Rs. 30/-)
krishnamlchauhan@gmail.com	Krishna Chauhan	Tulsi manas jr. college	Syjc	45	9967934757	Cash	K - MYSTERY (Fee Rs. 30/-)

Annexure 3: Photograph with Captions /Geotagged Photographs





 Mumbai, Maharashtra, India

 Sies College Of Arts, Science & Commerce, 2VR6+FGF, Sion West,

 Sion, Mumbai, Maharashtra 400022, India

 Lat 19.04124°

 Long 72.861256°

 18/01/24 02:31 PM GMT +05:30





 Mumbai, Maharashtra, India

 84 & 106 107, Road No 25, Jain Society, Sion, Mumbai, Maharashtra 400022, India

 Lat 19.041114°

 Long 72.861165°

 18/01/24 04:51 PM GMT +05:30





 Mumbai, Maharashtra, India

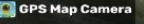
 84 & 106 107, Road No 25, Jain Society, Sion, Mumbai, Maharashtra 400022, India

 Lat 19.041033°

 Long 72.861118°

 18/01/24 11:21 AM GMT +05:30





 Mumbai, Maharashtra, India

 Sies College Of Arts, Science & Commerce, 2VR6+FGF, Sion West,

 Sion, Mumbai, Maharashtra 400022, India

 Lat 19.04122°

 Long 72.861234°

 18/01/24 12:35 PM GMT +05:30

Annexure 4: Feedback of Varnah – The Abstract Realities

Name	Designation/School	Contact No.	Feedback
1. Maithali	School	9892168387	V.Good
2. Trishita	School	9870612150	Excellent
3. Samrudh	School	9969538749	Excellent
4. Riya	School	9867873335	Excellent
5. Bhagyashree	School	81699405682	V.Good
6. Ritika	School	7710833293	V.Good
7. Setaripa	SIES FTN	8097039029	Information
8. Mas. Athkous	P.W.S. High School	9372327807	Excellent
9. Shrawani	P.W.S High School	9167565775	Outstanding
10. Nandita	P.W.S High school	7045380553	Amazing
11. Nani	p.w.s High school	9867102899	Outstanding
12. Satyaprabash	P.W.S High School	7021409465	Very Informative
13. Vedants	P.W.S High School	9152530445	Outstanding
14. Mahamankandan	P.W.S High	8898751825	Very good
15. Deepthi	P.W.S	9920880280	Very Informative

Name	Designation	Contact No.	Feedback
1. Vishali	P.W.S School	9022244624	Outstanding
2. Swarnamini	P.W.S School	7400320960	Very good
3. Parvitra	P.W.S High School	9920362054	Outstanding
4. Topasya	P.W.S High School	9898768348	Very Good
5. Gokila	P.W.S	9833562067	Very Good
6. Prachi	P.W.S High School	9157266982	Amazing
7. SUHANI	P.W.S	797823381	Outstanding
8. Manisha	P.W.S	9137555904	Outstanding
9. Chandrashini	P.W.S	9769028807	Outstanding
10. Karan	SIES BMS	9619247224	Outstanding / Amazing
11. Kishan	SIES	9769628230	Very good
12. Madhvi	SIES	9867930548	Amazing, SCAI, VERY NICE
13. Varagi	SIES		
14. Keerthika	SIES		
15. Vallan	SIES		
16. Anshika	SIES	8452987862	Excellent

Name	Designation	Contact No.	Feedback
1. Soniya Khan	SIES	8928834640	Very good
2. Namini Khatwal	SIES	9619238917	fantastic
3. Shansi Sayyad	SIES	9324415202	Amazing
4. Nalini	SIES	9992870620	Amazing
5. Jaydeep Patel	SIES	9342979508	Wonderful
6. Adityan	SIES	8692946905	Great as usual
7. Jaiashree	SIES	8450925666	Great
8. Akanksha	SIES	8425976212	Amazing
9. Anandhiv	SIES	9226830759	Amazing
10. Dhmed	Acharya	8591452500	Amazing
11. Bhakti	Birda college	9024869655	Amazing
12. Pratiksha	Birda college	8642882842	Amazing
13. Harshad Patil	SIES college	9387402399	It's very informative exhibit
14. Khushi Pandey	SIES college	9892253463	Amazing
15. Rup Vani	SIES ICE	982137677	Excellent
16. Anamika	SIES college	9167458297	Nice!!

Name	Designation	Contact No.	Feedback
17. Rafeeq Ansum	SIES	7021473334	Excellent
18. Sakshi Charan	SIES	8355983578	Excellent
19. Sakshi Marinda	P.Charya college	9124193779	Excellent
20. Sumera	Achalay	9227588800	Super!!
21. Tamanna	SIES	9004431997	Amazing!!!
22. Bhavika	SIES	8693881025	Excellent!!!
23. Nida	SIES	865200902	Amazing
24. Afreen	SIES	8652600903	Awesome
25. Annu Gupta	Ex-SIES student	899886495	Very nice!! 😊
26. Anitha Halekara	Ex-SIES student	720352447	Excellent. Bonus section hal B bonus.
27. Rachana Machha	SIES	9326176878	Amazing!!
28. Smriti More	SIES	8104780819	Amazing!
29. Isha	Principal		Simply Fantastic
30.			Superb
31.			Super!!
32.			

Name	Designation	Contact	Feedback	Name	Designation	Contact	Feedback
33. Jashni Muthusamy	Guru Nanak Ex. SIES student	8828381305	Excellent	49. M. Ashitkhat shrai	S.I.E.S	-	Wow, Good Blood Sweet Vg
34. Jyoti	Guru Nanak Ex. SIES student	9324141014	u Good	50. Priyanki Singh	SIES	Malvina Nadar	Very awesome fun & interesting Blood Sweet Vg
35. Shilpi	Guru Nanak Ex. SIES student	8432641578	Good	51. U.K. Shetty	Student's mother	9769634940	Very interesting, knowledgeable.
36. Akshay	Guru Nanak	8167071562	Excellent	52. P. Smriti	Student	8169141610	He create many nice Experiments are interesting.
37. Vaishali	SIES college	7029282047	Good	53			
38. Riya	SIES college	932675938	Good	54. Devika J.	Teacher	-	Very nice.
39. Nagman	SIES college	8451935837	Excellent work & magical exper.	55. Lata M	Teacher	-	Very nice & creative
40. Gulnaaz	SIES college	9594808661	excellent work & magical exper.	56. Manjiv Singh	Teacher	-	Wonderful, students very enjoying & do it.
41. Sonamya	SIES college	-	Good	57			
42. Soni	SIES college	-	Good	58. Madhura R.	Teacher	-	Very nice and new ideas
43. Aftab	SIES College	-	I had a great experience	59. Meny R	Teacher	-	Excellent, very interesting
44. Bushra	SIES College	-	Loved it!	60. Jyoti	student	-	very interesting
45. Hajira	SIES College	-	Good	61. Mithunani	Student	-	Amazing, wonderful
46. Bushra	SIES College	-	Excellent	62. Jyoti	student	-	Excellent
47. Devashree M	S.I.E.S	8097213654	Good	63. Esakki	Student	973359192	Amazing, wonderful Excellent
48. M. Abitha	S.I.E.S	-	Wow, Good.	64. Elavarasi	Student	7045289080	Very nice, very informative
65. Shaikh Salma	SIES student	7672096229	learn new techniques				
66. Dityankur	SIES student	-	?				

Report prepared by:

Pallavi Roy

Pallavi Roy

Dr. Pallavi Tiwari Roy

Dr. Pallavi Tiwari Roy
Co-Convenor, Dept. of Chemistry

Ms. Mahalaxmi Nadar

Ms. Mahalaxmi Nadar
Convenor, Dept. of Chemistry

College seal:



Principal

Principal (Stamp & Sign):

Principal
SIES College of Arts, Science &
Commerce (Autonomous)
Sion (West), Mumbai - 400 022.