

B.L.D.E. Association's

S.B. Arts and K.C.P. Science College

Vijayapur

DEPARTMENT OF CHEMISTRY

TED TALK REPORT 2019-20

Topic:

- 1) Eco – Friendly House
- 2) Motivational speech by Sudha Murthy – How to be confident
- 3) Manufacturing of 100% bio degradable plastic
- 4) Chemistry experiments

For

B.Sc VI Sem Students

Date: 27/07/2019

Time: 3.00-4.00 pm

VENUE

Seminar Hall,

B.L.D.E. Association's

S.B. Arts and K.C.P. Science College, Vijayapur-586103

Department of Chemistry

NOTICE

It is here by informed to B.Sc VI sem Chemistry Students that the TED TALK is arranged on 27/07/2019 at 3 to 4pm attend without fail in saminar hall.



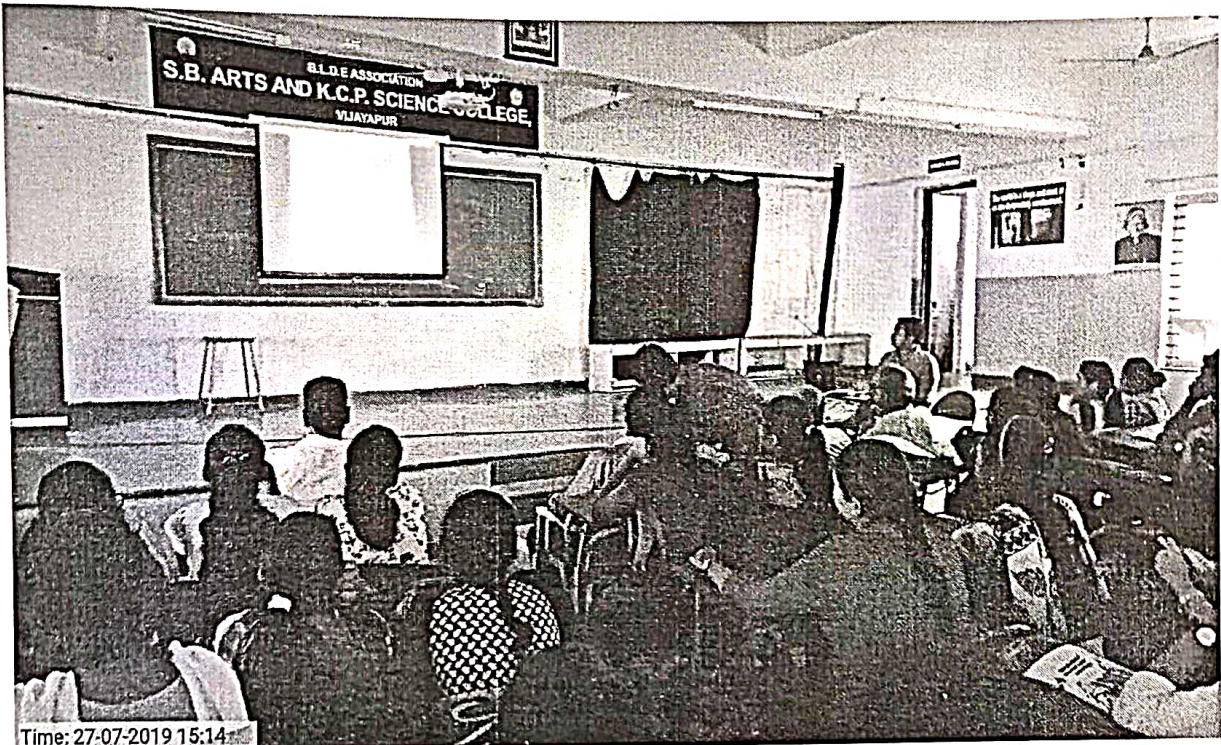
Head
Dept. of Chemistry
SB Arts & KCP Sc. College,
Vijayapur.



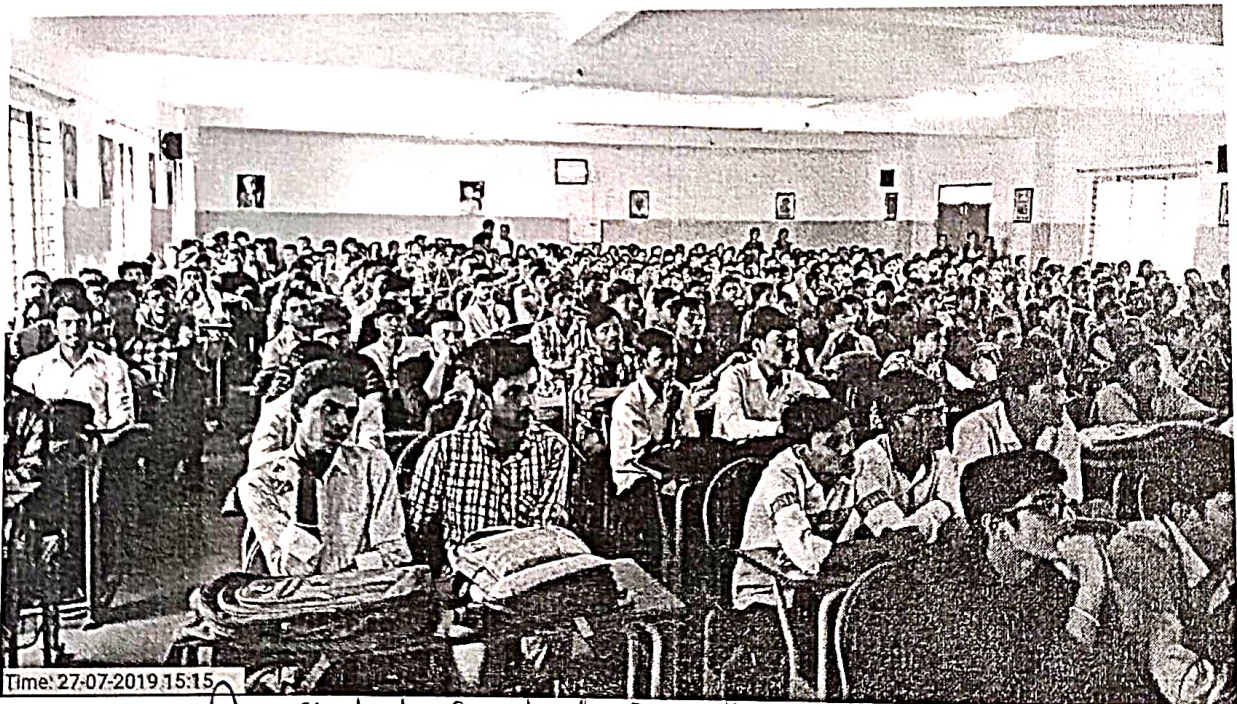
IQAC, Co-ordinator
S.B.Arts & K.C.P.Science College,
Vijayapur.



Principal,
S. B. Arts & KCP Sc. College,
Bijapur



Students watching TedTalk

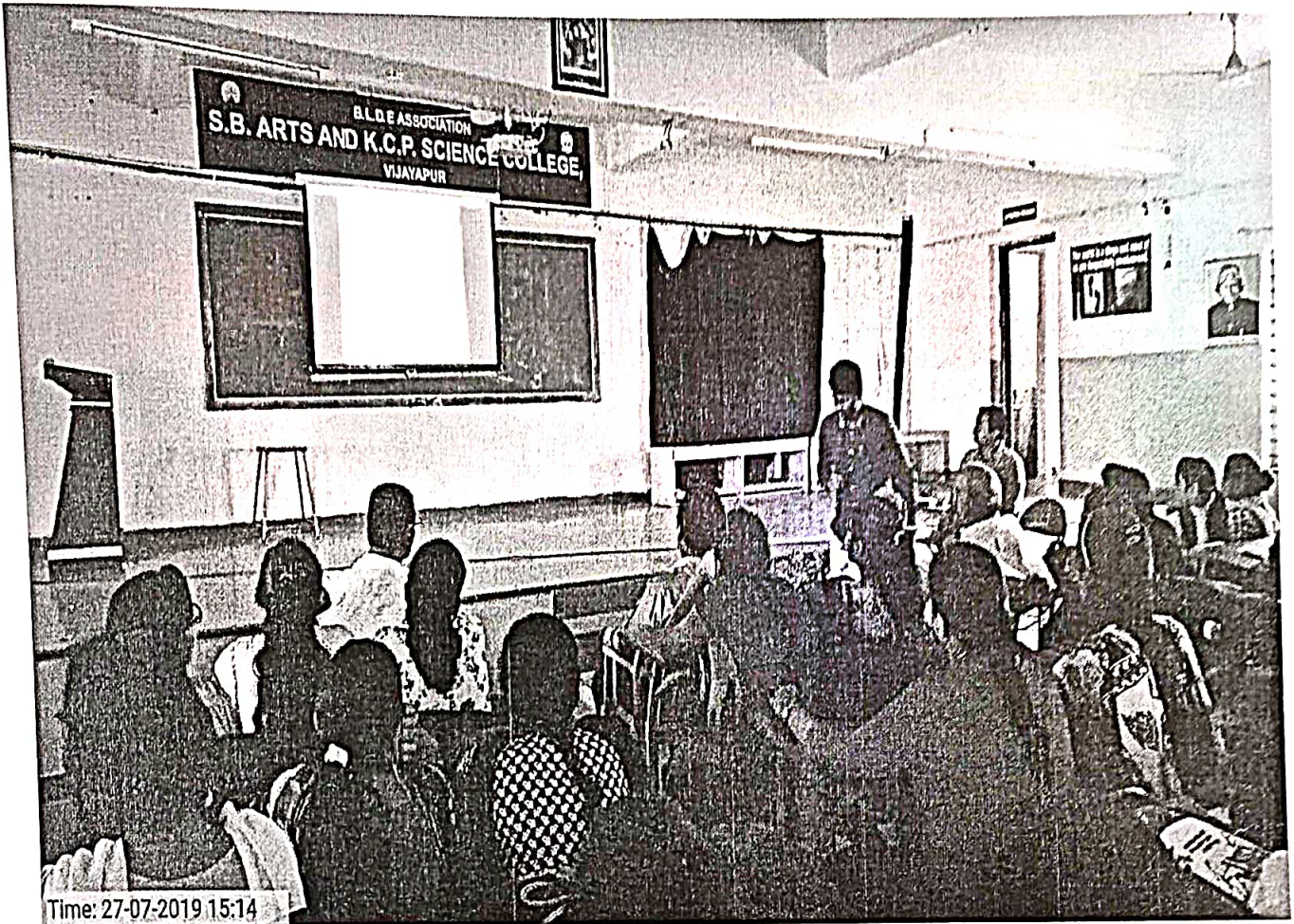


Students involved in the TedTalk

[Signature]
Head
 Dept. of Chemistry
 SB Arts & KCP Sc. College,
 Vijayapur.

[Signature]
IQAC, Co-ordinator
 S.B.Arts & K.C.P.Science College,
 Vijayapur.

[Signature]
Principal,
 S. B. Arts & KCP Sc. College,
 Bijaur



Students watching TedTalk

Head
Dept. of Chemistry
SB Arts & KCP Sc. College,
Vijayapur.

IQAC, Co-ordinator
S.B.Arts & K.C.P.Science College,
Vijayapur.

Principal,
S. B. Arts & KCP Sc. College,
Bijapur

TED TALK -2019

ATTENDANCE SHEET

CLASS : B.Sc I Sem

Date : 27/07/2019

Time : 3:00 pm - 4:00pm

Sl.No	Roll No	Name of the Student	Signature
1	23	Sachin.v-malli	
2	21	Mayurk. H. Y	
3	94	Rajugoud. K. B	
4	353	AKASH. C	
5	136	KARTIK. Patil	
6	434	Sangangouda. hodla	
7	425	Manju. Bhatnagar	
8	266	Prakash. Ulagaddi	
9	316	Udesh. Janwad	
10)	468	Prashant	
11)	508	Udaykumar. Biradar	
12)	362	Subhakar. Sankar	
13)	80	Sumanth. K. Huggar	
14)	261	Yunrajagouda. Biradar	
15	324	Shubhagouda. Kumatagi	
16	347	M. B. Shashidhar	
17	348	S. A. Buali	
18	03	Prasad. Balappa	
19	281	Basavaraj, Jhatagi	
20	61	Khadar. Patel. Biradar	
21	374	Shridhar. Joshi	
22	43	Sachin. V. Malli	
23	55	Shubham	
24	78	Santosh. Telavara	
25	146	Vinayak. Kulkarni	
26	79	Sangamesh. Pujari	
27	359	Abhishek. Madhikeshwar	
28	562	Sangamesh. Biradar	
29	346	Vijaykumar - B - Hugar	
30	421	Abhilash - S. MUNJANNI	
31	48	Vaibhav. Kolladagi	
32	949	Amit. S. Kamath	
33	145	ARVIND. S. U	
34	424	Asunkumar. Bhatnagar	
35	138	AKASH. S. Dhanwal	
36	428	Kamalakar. S. Awaradi	
37	427	Mallikarjun. S. Avaradi	
38	189	Amanna. S.	
39	495	Sunil. S. Pujari	
40	486	Naganagoud. v. patil	
41	589	Vishal. B. Rathod	
42	563	Sheelashree. P. Sagal	
43	419	Danesh. S. Bhatnagar	
44	117	Shreeshaile. D. Karnik	
45	395	Hemant S. Patil	

Continued

Sl.No	Roll No	Name of the Student	Signature
01	579	Sushmita. A. Uppaladinni	Sushmita
02	548	Nayana. N. Nagali	Nayana
03	46	Sarkita. R. Bellubbi	Sarkita
04	250	Sundarva. D. Nagond	S. D. Nagond
05	303	Akshata. B. Aski	A. B. A
06	370	Pallavi. P. Neelure	Pallavi
07	319	Shruti. S. Gadyal	Shruti
08	369	Pooja. M. Bhaigond	Pooja
09	127	Pradnya. S. Patil	Pradnya
10	133	Veena. Rathod	Veena
11	29	Vaishali. Patel	Vaishali
12	290	Bhagya. manur	Bhagya
13	207	Chakra. H. Agi	Chakra
14	460	Muskan. M. Bagwan	Muskan
15	432	Anushree. S. Nasale	Anushree
16	332	Vijayalaxmi. S. B. E. Jadae	Vijayalaxmi
17	299	Sundarva. M. Malagatti	Sundarva
18	456	Pooja. S. Sindagi	Pooja
19	512	Vedya. J. Awati	Vedya
20	412	Prerana. K. Madwad	Prerana
21	429	Anuja. Biradar	Anuja
22	321	Nimbbai. H. C.	Nimbbai
23	157	Deepa. M. Hiremath	Deepa
24	586	Vanishree. V. D. Shrivant	Vanishree
25	154	Prema. S. Sarawad	Prema
26	37	Sneha. P. Baji	Sneha
27	181	Jyoti. V. Malgar	Jyoti
28	415	Meenakshi. Patil	Meenakshi
29	472	Laxmi. H. Awati	Laxmi
30	204	Aishwarya. R. Pujari	Aishwarya
31	06	Madhu. Y. Badiger	Madhu
32	496	Lakshmi. G. Gaudar	Lakshmi
33	490	Sangeeta. M. Lingadalli	Sangeeta
34	203	Ashvini. A. Pujari	Ashvini
35	186	Ambika. A. Bidarakote	Ambika
36	366	Megha. A. Gavandi	Megha
37	113	Vanishree. V. Amulagi	Vanishree
38	112	Bhagyashree. D. B. Madwad	Bhagyashree
39	480	Rajakshree. D. Hugar	Rajakshree
40	577	Shreya. Kolur	Shreya
41	179	Vijayalaxmi. G. Biradar	Vijayalaxmi
42	76	Deepika. G. H.	Deepika
43	19	Nivedita. G. S.	Nivedita
44	62	Pallavi. Belur	Pallavi
45	436	Apeksha. Shirshwad	Apeksha
46	703	Shilaxmi. M. K.	Shilaxmi
47	73	Isharati. N. Hiremath	Isharati
48	74	Shruti. A. Zalake	Shruti
49	549	Shayada. K. Diwani	Shayada
50	550	Renuka. R.	Renuka
51	132	Pruthvi. A. Pawale	Pruthvi
52	69	Sushitra. M. Ansalagi	Sushitra

Continued

Sl.No	Roll No	Name of the Student	Signature
1	43	Pooja. Tumbayi	Pooja
2	531	Rashmi Biradar	Rashmi
3	294	Shilpa Patil	S.B. Patil
4	302	Soumya. P. Hampanagoudar	Soumya
5	340	Ashwini, K. Nimbarge	Ashwini
6	341	Pallavi, S. Ontakudari	Pallavi
7	342	Pallavi, B. Rampur	P-BR
8	214	Saurabh. B. Naynagali	Saurabh
9	312	Janpita. L. Kamalapurkar	Janpita
10	305	Akshata. B. Biradar	Akshata
11	327	Asha. Badiger	Asha
12	328	Deepa. Anapur	Deepa
13	345	Amrutavani. K. Kari	Amrutavani
14	492	Laxmi. G. Mathapati	Laxmi G.M
15	323	Rohini. E. Hinemath	Rohini
16	437	Pooja. V. Bagali	Pooja
17	228	Vaishali. P. Kumbhar	V.P. Kumbhar
18	126	Sumitra. S. Kargar	Sumitra
19	149	Poojima. B. Dole	Poojima
20	90	Nilamma. Shidyala	Nilamma
21	240	Aishwaly. S. Sajjan	Aishwaly
22	267	Shilpa. Hokkundi	S.S. Hokkundi
23	402	Spoorti. A. Ratnakar	Spoorti
24	72	Deepa. H. Patar	Deepa
25	27	Shweta. A. Jadhav	Shweta
26	528	Lakshmi. S. Kumbhar	Lakshmi
27	518	Ashwini. P. Jadhav	Ashwini
28	208	Vaishnavi. Kulkarni	V.P.K.
29	35	Ashwini. Pujari	Ashwini
30	270	Asha. R. Phadnis	Asha
31	223	Rajeshwari. B. Bhuyar	Rajeshwari
32	455	Swati. V. More	Swati
33	231	Vidyaashree. S. Mangamavari	V.S. Mangamavari
34	173	Annamma. R. Awasthi	A.R. Awasthi
35	109	Pooja. Vagga	Pooja
36	546	Anjali. S. Biradar	Anjali
37	177	Bhagyashree. D. Koppa	Bhagyashree
38	98	Akshata. S. Chitole	Akshata
39	17	Sujata. Patil	Sujata
40	16	Rohini. K. Patar	Rohini
41	14	Amrutavani. M. Tambe	A.M. Tambe
42	104	Saraswathi. V.H.	Saraswathi
43	101	Laxmi. S. Mali	Laxmi
44	984	Akshata. P. Biradar	Akshata
45	57	Bhagyashree. C. Gogundar	Bhagyashree
46	475	Ashwini. B. Kumbhar	Ashwini
47	52	Priyanka. A. Uppari	Priyanka
48	67	Anita. S. Gaghamali	Anita
49	77	Ashwini. S. Denganavaj	Ashwini
50	83	Neelamma. Basalkod	Neelamma
51	15	Gangdai. Biradar	Gangdai
52	191	Pallavi. Daddi	Pallavi

Continued

Sl.No	Roll No	Name of the Student	Signature
53	473	Vijayalaxmi .S. Raddy	
54	45	Dhaneshwar. G. Kishemang	
55	178	Shreedevi Honawad	
56	254	Nikita Nark	
57	498	Sulhasini H. S. K. G.	
58	224	Aishwarya - A. Madagi	
59	350	Bhagya .S. Biradar	
60	110	Prakash. S. S. K. G.	
61	524	Harish. Nayak	
62	123	Pranod Bajantim	
63	513	Basaveshwar. K. K. K. G.	
64	162	Vijay. B. K.	
65	163	Ajay	
66	137	Pradeep. S. L. K. G.	
67	38	Bheerappa. K. P. K. G.	
68	124	Naveenkumar. R. Banasode	
69	143	Raghavendra. N. Bise	
70	382	Ramesh. K. Navi	
71	175	Siddu. S. A. K. G.	
72	187	Sagar. H. Nagaraal	
73	552	Sunil E. Chavan	
74	500	Nitin K. Rathod	
75	220	Nitishing. P. K. G.	
76	493	Mallanagendra. S. Choudhari	
77	287	Gumil. N. Waded	
78	118	Parit. Y. Uppar	
79	230	Shreedhar. G. Sunagad	
80	222	Amit. B. Angadi	
81	523	Abhishek. B. K. K. G.	
82	556	V. S. N. K. G.	
83	58	Shambhaling. Thole	

Head
Dept. of Chemistry
SB Arts & KCP Sc. College,
Vijayapur.

ICAC, Co-ordinator
S.B.Arts & K.C.P.Science College,
Vijayapur.

Principal,
S.B.Arts & K.C.P. Science College,
VIJAYAPUR.

Continued

Sl.No	Roll No	Name of the Student	Signature
01	380	Goudappa G. B. Anagadageni	Goudageni
02	180	Satish B. Nageswaddi	Quin
03	376	Panchayya M. Math	Math
04	272	Vishwanath, R. Binadar	Binadar
05	377	Bhimasay. J. Shimasayad	Shimasayad
06	365	Amayavide. S. Gaudugan	Gaudugan
07	197	Amasidda, M. Hugar	Hugar
08	378	Gurunath. B. Pradagan	Pradagan
09	333	Madural. J. Kulkarni	Kulkarni
10	514	Vijaykumar. S. Vaghmode	Vaghmode
11	344	Shivraj K. Uledar	Uledar
12	311	Jagadish. A. K.	Jagadish
13	416	Shashank. S. Morappanavar	Morappanavar
14	225	Somanath. S. Banagar	Banagar
15	206	Farhan. D. Nadaf	Nadaf
16	526	Amit. B. BHOU	BHOU
17	288	Babugoud. B. Isingadav	Isingadav
18	337	Sachin Konashirasagi	Konashirasagi
19	147	ITANDU, B.	ITANDU
20	499	Vinayak. S. D.	Vinayak
21	361	Shivapratma. J. M.	Shivapratma
22	313	Arun. Desai	Desai
23	354	Sunil. S. Gurav	Gurav
24	381	Amogappa. K. Goudagenon	Goudagenon
25	304	Jeeyappa. A. Makrapur	Makrapur
26	406	Praveenkumar. R. Munje	Munje
27	172	Sudhakar. R. Binadar	Binadar
28	50	Prasad. A. Sidastadi	Sidastadi
29	195	Basavaraj. M.	Basavaraj
30	86	Rahul. D. Chavhan	Chavhan
31	574	Pranjal. D. H.	Pranjal
32	551	Hemisha. Kumari HK	Kumari
33	451	SNEHA. C. KUMBAR	KUMBAR
34	91	Tejashwini. S. Hitnani	Hitnani
35	404	Laxmi. R. Lonri	Lonri
36	542	Rashmi. G. Dabhal	Dabhal
37	484	Akila. B. Karani	Karani
38	213	Arati. Patil	Patil
39	258	Parvati. Patil	Patil
40	253	Hadhu. Patil	Patil
41	292	Saaswati. Pujari	Pujari
42	570	Pratiksha. Ingale	Ingale
43	511	Laxmi. M. Binadar	Binadar
44	300	Hrushik. S. Kulkarni	Kulkarni
45	434	Srinivasan. Hoda	Hoda
46	193	Anil. Pujari	Pujari
47	356	Akash. Chalag	Chalag
48	423	Shivamur. P. H.	Shivamur
49	489	Shivukumar. Dwivedi	Dwivedi
50	355	Lokesh. S. Karadi	Karadi
51	266	Prakash. Ulagasbi	Ulagasbi
52	205	Prasad. Jalavade	Jalavade

Continued

Sl.No	Roll No	Name of the Student	Signature
53	360	Shreelal. S. Beraol	
54	325	Vishal Mehandi	
55	334	CHANNAPPAGOU DA - S-HAKHT	
56	40	Sunil. V. Rathod	
57	142	Sudesh. L. Hachle	
58	516	Anil. mudalag	
59	108	Ishwar. K. Kemmanur	
60	105	Channabasappa. G. Metari	
61	284	Vinuta Karnat	
62	381	Saaju	
62	525	Sudha R B	
64	369	Sukumar K. Patil	
65	467	Shweta. S. Janagoud	
66	226	Sneha. J. Sinagoud	
67	140	Atseen. M. Bilagari	
68	152	Neeraj. B. Hagemath	
69	352	Saraswati. S. Meus	
70	216	Deepa. S. gidde	
80	20	Akshata N. pesai	
81	239	Deepa. Yalawar	
82	242	Susmita. Shivapur	
83	339	Ambika. Yalawar	
84	232	Pallavi. Mopagari	
85	379	Jyoti. Angadagari	
86	335	Pooja. Mali	
87	291	Pragati	
88	230	Pooja. S. Balloti	

Total = 298

Head

Dept. of Chemistry

SB Arts & KCP Sc. College,

Vijayapur.

IQAC, Co-ordinator

S.B.Arts & K.C.P.Science College,
Vijayapur.

Principal,

S. B. Arts & KCP Sc. College,
Bijapur

REPORT

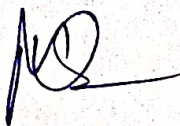
ECO-FRIENDLY HOUSE

A true eco-friendly home features environmentally cautious features within its design, construction, siting, operation and maintenance.

And although there's a ton of ways you can help make your house eco-friendly, the seven most common features include:

- Rainwater storage
- Solar power
- Sustainable building materials
- Food gardens
- Recycling features
- High-efficiency lighting
- Temperature-regulating walls

The most prominent of these things in terms of importance are building materials, energy efficiency, alternative energy and water conservation. On the other hand, many people think that these homes extremely expensive and needs a tough and complex operation. "To get your home green does not require a major remodel, since the mere presence of minor cracks around windows and doors let out a sufficient amount of air that it is tantamount to exiting a window open all year", said Maria Vargas, spokeswoman for Energy Star. "Even putting lights on timers or using compact lighting can create large differences in energy-consumption", she said.



Head
Dept. of Chemistry
SB Arts & KCP Sc. College,
Vijayapur.



IQAC, Co-ordinator
S.B.Arts & K.C.P.Science College,
Vijayapur.



Principal,
S.B. Arts and KCP Science College
VIJAYAPUR

REPORT

MOTIVATIONAL SPEECH BY SUDHA MURTY – HOW TO BE CONFIDENT

Self-confidence can be defined as the belief in yourself and your abilities. It is basically freedom from doubt. It is not something that can be taught. It is something that we develop internally by ourselves. It is very important to live a healthy and happy life.

Self-confidence is very useful and important to achieve goals and fulfil your wishes. Success comes to those who have a belief in their abilities. One cannot achieve his/her goal in life without self-confidence because a self-confident person is independent, eager, optimistic, loving and positive by nature.

The person who lacks self-confidence is totally opposite. He/she is isolated, inferior, depressed, confused and sensitive to criticism and failure. It does not mean that a confident person always gets success in life but he/she takes life challenges positively. They learn from their mistakes and keep trying to achieve better in life.



Head
Dept. of Chemistry
SB Arts & KCP Sc. College,
Vijayapur.



IQAC, Co-ordinator
S.B.Arts & K.C.P.Science College,
Vijayapur.



Principal,
S.B. Arts and KCP Science College
VIJAYAPUR

REPORT

MANUFACTURING 100% BIO-DEGRADABLE PLASTIC

Biodegradable plastics are plastics degraded by microorganisms into water, carbon dioxide (or methane) and biomass under specified conditions.

To guide consumers in their decision-making and give them confidence in a plastic's biodegradability, universal standards have been implemented, new materials have been developed, and a compostable logo has been introduced.

Biodegradable plastics can be applied in a range of useful ways. They can be foamed into packing materials, extruded, and injection-moulded in modified conventional machines. Different types of fillers can be used with the system, such as wood flour, lime, clay, or waste paper. The fillers can be coloured and also used in various granulation sizes to change the material's external appearance.

The material can be co-injected with other plastic materials such as LDPE, PP, and HDPE. The co-injection process deposits a thin film of plastic material over the top of the biodegradable plastic. This yields a completely biodegradable item that is cheaper than conventional plastic materials, completely waterproof, and coloured to match conventional plastic materials.



Head

Dept. of Chemistry
SB Arts & KCP Sc. College,
Vijayapur.



IQAC, Co-ordinator

S.B.Arts & K.C.P.Science College,
Vijayapur.



Principal,

S.B. Arts and KCP Science College
VIJAYAPUR

REPORT

CHEMISTRY EXPERIMENTS

You might think of chemistry only in the context of lab tests, food additives or dangerous substances, but the field of chemistry involves everything around us.

"Everything you hear, see, smell, taste, and touch involves chemistry and chemicals (matter)," according to the American Chemical Society (ACS), a non-profit science organization for the advancement of chemistry, chartered by the U.S. Congress. "And hearing, seeing, tasting, and touching all involve intricate series of chemical reactions and interactions in your body."

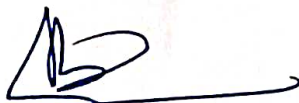
So, even if you don't work as a chemist, you're doing chemistry, or something that involves chemistry, with pretty much everything you do. In everyday life, you do chemistry when you cook, when you use cleaning detergents to wipe off your counter, when you take medicine or when you dilute concentrated juice so that the taste isn't as intense.

chemistry is the study of matter, defined as anything that has mass and takes up space, and the changes that matter can undergo when it is subject to different environments and conditions. Chemistry seeks to understand not only the properties of matter, like the mass or composition of a chemical element, but also how and why matter undergoes certain changes — whether something transformed because it combined with another substance, froze because it was left for two weeks in a freezer, or changed colors because it was exposed to too much sunlight.



Head

Dept. of Chemistry
SB Arts & KCP Sc. College,
Vijayapur.



IQAC, Co-ordinator

S.B.Arts & K.C.P.Science College,
Vijayapur.



Principal,

S.B. Arts and KCP Science College
VIJAYAPUR

Ted Talk Link 2019-2020

Poison on your plate ----<https://youtu.be/64RLBgD-Cek>

Eco-friendly House-----<https://youtu.be/zzCXNlqDW6M>

Motivational speech of Sudha Murthy---<https://youtu.be/JlvvRwi-Exg>

Manufacturing Of 100% Biodegradable Plastic-----

https://youtu.be/KRnkGl_djKU

Chemistry Experiments-----<https://youtu.be/gbyOFF-eC-Q>

Head
Dept. of Chemistry
SB Arts & KCP Sc. College
Vijayapur.

IQAC, Co-ordinator
S.B.Arts & K.C.P.Science College,
Vijayapur.

Principal,
S.B.Arts & K.C.P. Science College,
VIJAYAPUR.