

B.L.D.E. Association's

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

Vijayapur

DEPARTMENT OF CHEMISTRY

TED TALK REPORT 2018-19

TOPICS :

- 1) Rain Water harvesting
- 2) Some Chemistry Experiments
- 3) blue bottle
- 4) Harmful Effect of Mobile on Student studies

Bsc II Sem Students

Date: 04/02/2019

Time : 2:00 – 3:00pm

Venue : Seminar Hall

B.L.D.E. Association's

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

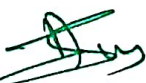
Department of Chemistry

NOTICE

It is here by informed to B.Sc II sem Chemistry Students that the TED TALK is arranged on 04/02/2019 at 2 to 3pm attend without fail in saminar hall.



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



Principal,
S B. Arts and KCP Science College
VIJAYAPUR



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

TED TALK

Attendance Sheet (Feb 2019)

Class : B.Sc II Sem

Date : 4/02/2019

Sl No	Roll No	RCU No	Name of the Student	Signature
01	605	51824940	Pushpanjali	[Signature]
02	297	51825080	Simran. R. Varhar	[Signature]
03	386	51824906	Pooja. U. Sabar	[Signature]
04	295	51825142	Vani Malleshi	[Signature]
05	80	51824817	Lakshmi, N. Purnaje.	L.N.U.
06	199	51825066	Shweta. B. Gharpure	[Signature]
07	232	51824820	Laxmi. A. Adali	[Signature]
08	529	51824735	Rajashree. M. Bagan	[Signature]
09	521	51825134	Jyoti. B. Terradal	[Signature]
10	346	51824611	Aishwarya. Jansinamath	[Signature]
11	363	51824710	Bhagya. Nadagoud	[Signature]
12	367		Deepa. Rathod	[Signature]
13	373	61824750	Deepa. Kanchappanavar.	[Signature]
14	265	51824799	Kaveri. S. Tellhal	[Signature]
15	281	51824822	Laxmi. G. Patil	[Signature]
16	479	51824883	Kausi. P. Pawar	[Signature]
17	135	51824764	Ravi. Tavare	[Signature]
18	212	51824937	Priyanka S. Savant	[Signature]
19	190	51824909	Pooja. S. Bagali	[Signature]
20	126	51825147	Vidya. S. Nagara	[Signature]
21	293	51825081	Smruti. V. Naik	[Signature]
22	602	51824614	Aishwarya. M. Kabada	[Signature]
23	223	51824818	Lavanya. P. Godekar	[Signature]
24	335	51824727	Bhumika. A. Hiranani	[Signature]
25	325	51824894	Pooja. S. KALIMATH	[Signature]
26	503	51824650	Amrita. B. Deshpande	[Signature]
27	595	51825035	Shweta. S. Nadurkar	[Signature]
28	362	51824787	Korishma. Madabhavi	[Signature]
29	359	51824078	Siddhamma. S. Hirali	[Signature]
30	494	51825151	Vidyashree. C. Bhandar	[Signature]
31	511	51824831	Madhu. B. Bhandaravath	[Signature]
32	500	51824823	Laxmi. M. Halli	[Signature]
33	520	51825065	Shruti. P. Pujari	[Signature]
34	499	51824640	Akshata. Hanagandi	[Signature]
35	497	51825015	Saraswathi. Halli	[Signature]
36	89	51825002	Sahana. R. W	[Signature]
37	519	51825028	Shameena. M. Halki	[Signature]
38	532	51824973	Rekha. M. Mashyal	[Signature]

Continued

TED TALK

Attendance Sheet (Feb 2019)

Date : 4/02/2019

Class : B.Sc II Sem

Sl No	Roll No	RCU No	Name of the Student	Signature
1	326	51824921	Preeti C. Seethal	
2	238	51824881	Pavitra M. Sheelin	
3	350	51824619	Aishwarya Y. Kotari	
4	354	51825099	Suma. Wagar	
5	316	51824636	Akshata S. Limaker	
6	183	51824979	Rinku M. Patel	
7	592	51824705	Parasamma. N. Waddamki	
8	271	51824788	Kanchana H. Muttagi	
9	343	51824719	Bhagyashri B. Biradar	
10	256	51824978	Reshma L. Pawar	
11	215	51824935	Prayanka R. Chavan	
12	568	51824620	Aishwarya Shitole	
13	25	51825097	Sudharani S. M. M. M.	
14	165	51824737	Chaitra B. Alwar	
15	131	51825106	S. Sunita. B. Hirvli	
16	160	51824779	Jayshree	
17	178	51824842	Mamata Shikur	
18	170	51825156	Vijayalaxmi A. Jadhav	
19	49	51824615	Aishwarya M. Modivalan	
20	103	51825132	Tejaswini Biswal	
21	514	51825011	Saniya. Ustad	
22	20	51824722	Bhavani S. Bagewali	
23	16	51824824	Larmi S. Mutagond	
24	492	51824641	Akshata B. Bhadani	
25	475	51825125	Gwati Muttagi	
26	565	51824729	Bhuvaneshwari P. Mamekdepur	
27	539	51825025	Shaila D. Patil	
28	72	51825096	Sudharani Kalvli	
29	40	51824798	Kaveri. Thakkaravari	
30	22	51824802	Kavya. Deshpande	
31	51	51825144	Veena. Sawlode	
32	504	51825005	Samriddha P. Kambhani	
33	301	51824887	Pooja B. Marne	
34	463	51824720	Bhargavi P. Navi	
35	382	51824934	Prayanka T. Pujari	
36	402	51824862	Nikita D. Konahe	
37	485	51824632	Akshata B. Bhusheti	
38	555	51825093	Shrushti S. Hiremath	

Continued

TED TALK

Attendance Sheet (Feb 2019)

Class : B.Sc II Sem

Date : 4/02/2019

Sl No	Roll No	RCU No	Name of the Student	Signature
01	236	51824914	Pratibha S. Thakkannalwar	
02	136	51825084	Sneha B. Chinchali	
03	270	51825042	Shivalika S. Biradar	
04	239	51824828	Laxmi S. Yalage	
05	240	51824798	Bhuvaneshwari B. C	
06	88	51825086	Soujanya R. D	
07	34	51824882	Pavitra S. T	
08	46	51824926	Priyanka S	
09	13	51824920	Preeti B.	
10	202	51824792	Kaveri B. Biradar	K. B. B.
11	203	51824651	Ambika B. Kosti	A. B. K.
12	400	51825022	Seema M. Heremath	
13	189	51824781	Jayashree A. Shahapur.	
14	196	51824780	Jayashree	
15	268	51825133	Tejashwini S. Padil	
16	198	51825110	Sudhika S. Tamburao	
17	201	51824631	Akshata B. B	
18	213	51825040	Shilpa N. C	
19	206	51824880	Pavitra R. Dalawar	
20	217	51824827	Laxmi. Talikalaki	
21	599	51824976	Renuka S. meti	R. S. meti
22	580	51825146	Vidya R. Patil	
23	443	51824787	Kalpna V. Kitmulli	
24	493	51825098	Sudhanshi P. S	
25	18	51824967	Rashmi S. Kanyagi	
26	04	51824671	Anelika B. Kalyaji	
27	179	51825121	Sushmita K. Melgare	S. K. Melgare
28	44	51824853	Namita M. Soodamath	
29	121	51825119	Sushma S. D	
30	41	51825120	Swati B	Swati
31	94	51825117	Sushma M	
32	158	51824797	Kaveri S. Yadavmath	
33	120	51824919	Preeti Biradar	
34	47	51824869	Nivedita	
35	174	51824638	Akshata A. Masali	A. A. Masali
36	481	51824731	Bindu M. Bajanti	
37	444	51825023	Seema R. Biradar	S. R. Biradar
38	375	51824863	Utkita S. Sidaveer	

Continued

Sl No	Roll No	RCU No	Name of the Student	Signature
39	457	51825047	Shivani R. Kokatnur	
40	582	51824639	Akshata M. Masali	
41	570	51824616	Aishwarya K. Masali	
42	277	51824608	Aishwarya S. Bhosale	
43	254	51825126	Swati P. Maske	
44	409	51825047	Shradha V. Acuradi	
45	556	51824950	Papashree S. Patil	
46	517	51824629	Akshata S. Patil	
47	526	51824670	Nivedita M. Bommarambali	
48	490	51824892	Pooja M. Hadigond	
49	30	51824602	Akhshata B. Talakoti	
50	200	51824847	M.D. FOUZAN, M. DIJITHAL	
51	462	51825164	VINAYK S. NAYAK	

Head

Dept. of Chemistry
SB Arts & KCP Sc. College,
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IQAC, Co-ordinator

S.B.Arts & K.C.P.Science College,
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Attendance Sheet (Feb 2019)

Class : B.Sc II Sem

Date : 4/02/2019

Sl No	Roll No	RCU No	Name of the Student	Signature
1)	166	51824680	Asha. R. Kankarwad	<i>(Signature)</i>
2)	83	51825001	Bahana. V. Kulkarni	<i>B.V. Kulkarni</i>
3)	162	51824918	Preeti. J. Ieli	<i>(Signature)</i>
4)	391	51824795	Kavezi. N. Bhavikatti	<i>(Signature)</i>
5)	397	51824752	Devi. S. Biradar	<i>(Signature)</i>
6)	377	51824685	Aswini. B. Ratnad	<i>(Signature)</i>
7)	380	51825130	Pelavani	<i>(Signature)</i>
8)	38	51824681	Ashwani. B. more	<i>(Signature)</i>
9)	70	51824816	Komal. L. Lonari	<i>(Signature)</i>
10)	567	51824647	Amramma. S. Biradar	<i>(Signature)</i>
11)	75	51824718	Bhagyashree. V. Hattali	<i>(Signature)</i>
12)	586	51824668	Ankita. C. Patil	<i>(Signature)</i>
13)	23	51824834	Maharaj. S. Muchchandi	<i>(Signature)</i>
14)	561	51824732	Sandya. Biradar. Shrut	<i>(Signature)</i>
15)	482	51824782	Shrut. J. Jewar	<i>(Signature)</i>
16)	17	51824904	Pooja. J. Mendegar	<i>(Signature)</i>
17)	581	51824772	Trivini. Helimath	<i>(Signature)</i>
18)	168	51824907	Poojnima. Katti	<i>(Signature)</i>
19)	56	51824832	Madhu. Shanti	<i>(Signature)</i>
20)	86	51825120	Sushma. S. Siddapur	<i>(Signature)</i>
21)	60	51824893	Pooja. P. Hirali	<i>(Signature)</i>
22)	100	51825064	Shrut. S. Ganiger	<i>(Signature)</i>
23)	64	51824857	Geeta. F. Bijraji	<i>(Signature)</i>
24)	66	518248983	Ronpa. S. Sarawad	<i>(Signature)</i>
25)	535	51824807	Keval. J. Biradar	<i>(Signature)</i>
26)	412	51824923	Praty Kumari	<i>(Signature)</i>
27)	442	51824657	Amrita Bilur	<i>(Signature)</i>
28)	425	51825129	Rashmi. Tarse	<i>(Signature)</i>
29)	418	51824721	Bhavana. Rajput	<i>(Signature)</i>
30)	523	51824899	Pooja. B. Mujjari	<i>(Signature)</i>
31)	544	51824875	Parvati Biradar	<i>(Signature)</i>
32)	530	51824692	Ashwini. S. Chaudh	<i>(Signature)</i>
33)	603	51825026	Sholom Kupa	<i>(Signature)</i>
34)	352	51824690	Asmita pangudwale	<i>(Signature)</i>
35)	596	51824708	Basavaraj. S. Chattar	<i>(Signature)</i>
36)	400	51824679	Arun. Konde	<i>(Signature)</i>
37)	399	51825032	Shasan. R. Deekshit	<i>(Signature)</i>
38)	152	51824812	Kiran. C. Tarapur	<i>(Signature)</i>

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TED TALK

Attendance Sheet (Feb 2019)

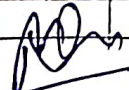
Class : B.Sc II Sem


Date : 4/02/2019

Sl No	Roll No	RCU No	Name of the Student	Signature
1	538	S1824768	Haseesh Telagi	Haseesh
2	491	S1825153	Vijay. Shidyat.	Vijay
3	477	S1824677	Arun Myagatp	Arun
4	511	S1824706	Basavanat Putan	Bas
5	453	S1825168	vishwa.kiran S. Patil	Vish
6	390	S1824604	Abhishek J. Pujari	Abhishek Pujari
7	393	S1825030	Shankaralinga Amardagi	Shankar
8	232	S1825173	Yallappa. H. Kattimani	Yallappa
9	338	S1824777	Ishwar.	Ishwar
10	465	S1824769	Haseesh. Dr. Bagali	Haseesh
11	330	S1824765	Hanamant. S. Gadyal	Hanamant
12	290	S1825076	Siddanna. A. Sotawad	Siddanna
13	219	S1824775	Trappa. S. Hilli	Trappa
14	195	S1824947	Rahim. S. Biradar	Rahim
15	466	S1824692	Atharva. S. Kulkarni	Atharva
16	358	S1824603	Abhishek. D. Ahtekar	Abhishek
17	251	S1824748	Chetan Nayak	Chetan
18	301	S1824628	Aradhya. Chavan	Aradhya
19	264	S1824801	Abdul Rauf	Abdul
20	241	S1824744	Chauhan. M. Baolige	Chauhan
21	309	S1824913	Prashant. B. Harwan	Prashant
22	11	S1824849	Muttappa	Muttappa
23	345	S1825055	Elvindhra. S. Khudpur	Elvindhra
24	407	S1825007	Sangamesh S. Alakoppur	Sangamesh
25	247	S1824988	Sachin. A. uddan.	Sachin
26	261	S1825170	Vishwaradhy. M.	Vishwaradhy
27	63	S1824262	Eunuraj. M. Metri	Eunuraj
28	52	S1824857	Naveenkumar. Metri	Naveenkumar
29	320	S1824678	Arav. M. Manoni	Arav
30	132	S1824702	Basalingayya. P. Hiremath	Basalingayya
31	78	S1824761	Gururaj. S. Biradar	Gururaj
32	96	S1824786	Halmesh. P. Urfai	Halmesh
33	157	S1825165	Vinayakumar Zolani	Vinayakumar
34	105	S1824972	Raviprasad. A	Raviprasad
35	554	S1824694	Arindesh. R. Malali	Arindesh
36	115	S1824968	Ravi. V. Sallat	Ravi
37	349	S1824911	Prajwal. Y. Jiri	Prajwal
38	3	S1824666	Amalend. S. Petragond	Amalend

Continued

Sl No	Roll No	RCU No	Name of the Student	Signature
31	311	5182483	Mahesh - Chittajagi	
32	13	51824631	Dharmay - Marani	
33	135	51824698	Sagar Patil	
34	161	51824613	Dharmay Kattimani	
43	190	51824956	Prakash - P. Anantagi	
44	42	51824989	Sahalechay	
45	555	51824700	Balashankar P. Patil	
46	263	51824746	Chelamb. Prasad	
47	597	51824867	Nitin. Chavhan	
48	187	51824959	Prakash. Lonari	
49	278	51824962	Prakash. Mathali	
50	50	51824999	Sagar Kharajagi	
51	137	51824989	Prakash. B. Prasad	
52	925	51824945	Shivshankar S. Poojari	
53	61	51824841	Malikarjun S. Patil	
54	229	51824809	Kamhappa K. Kadakodi	
55	230	51825049	Prakash. S. Jambadar	
56	339	51825167	Prakash. Gawari	
57	311	51825029	Shankar Amjase	
58	342	51825077	Siddharth S. Patil	
59	267	51824840	Malikarjun R. Sudikal	
60	224	51824838	Malikarjun B. Patil	
61	220	51825034	Shashikumar S. Tharwal	
62	218	51825138	Tukaram V. Hugar	
63	234	51824839	Mallappa S. Benadani	
64	462	51824724	Bhramashankar M. Bolegaon	
65	204	51824635	Vinay N. Shahapur	
66	164	51824837	Prakash S. Hujar	
67	163	51824725	Bhramashankar B. Kakatani	
68	579	51824726	BHEEMU SANGAM	
			Total = 305	


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 Dept. of Chemistry
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 S.B.Arts & K.C.P.Science College,
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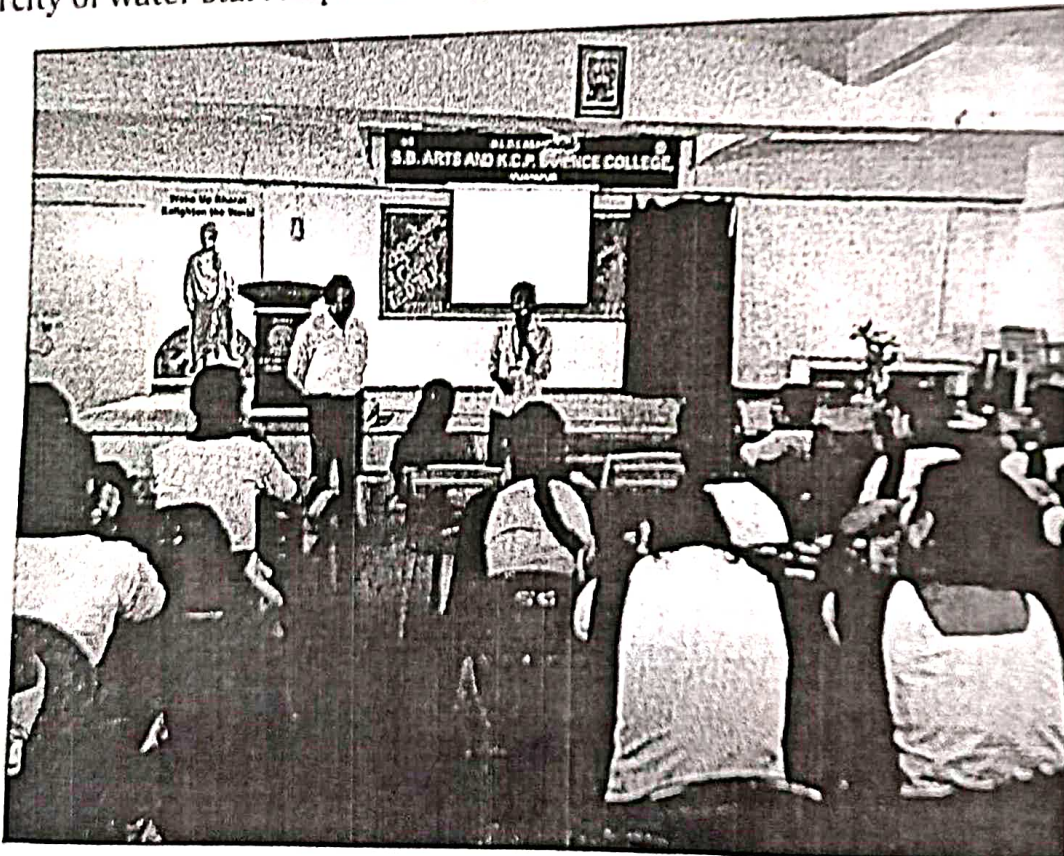

Principal,
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Feed back:

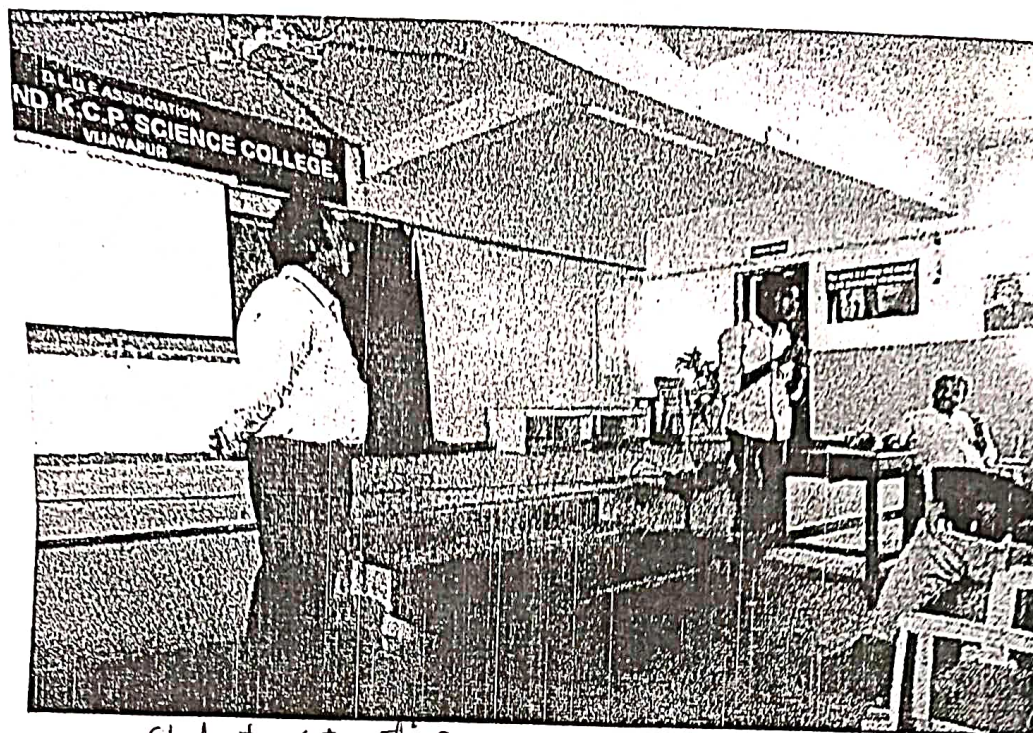
➤ We have learnt some new chemistry experiments - Ravindra



➤ We Should become aware of saving water and being in Bijapur district, a city having scarcity of water start implementing rain water harvesting. - Yellappa



➤ Chemistry experiments are colourful and enjoyed this ted talk session



Student interaction

Head
Dept. of Chemistry
S.B Arts & KCP Sc. College
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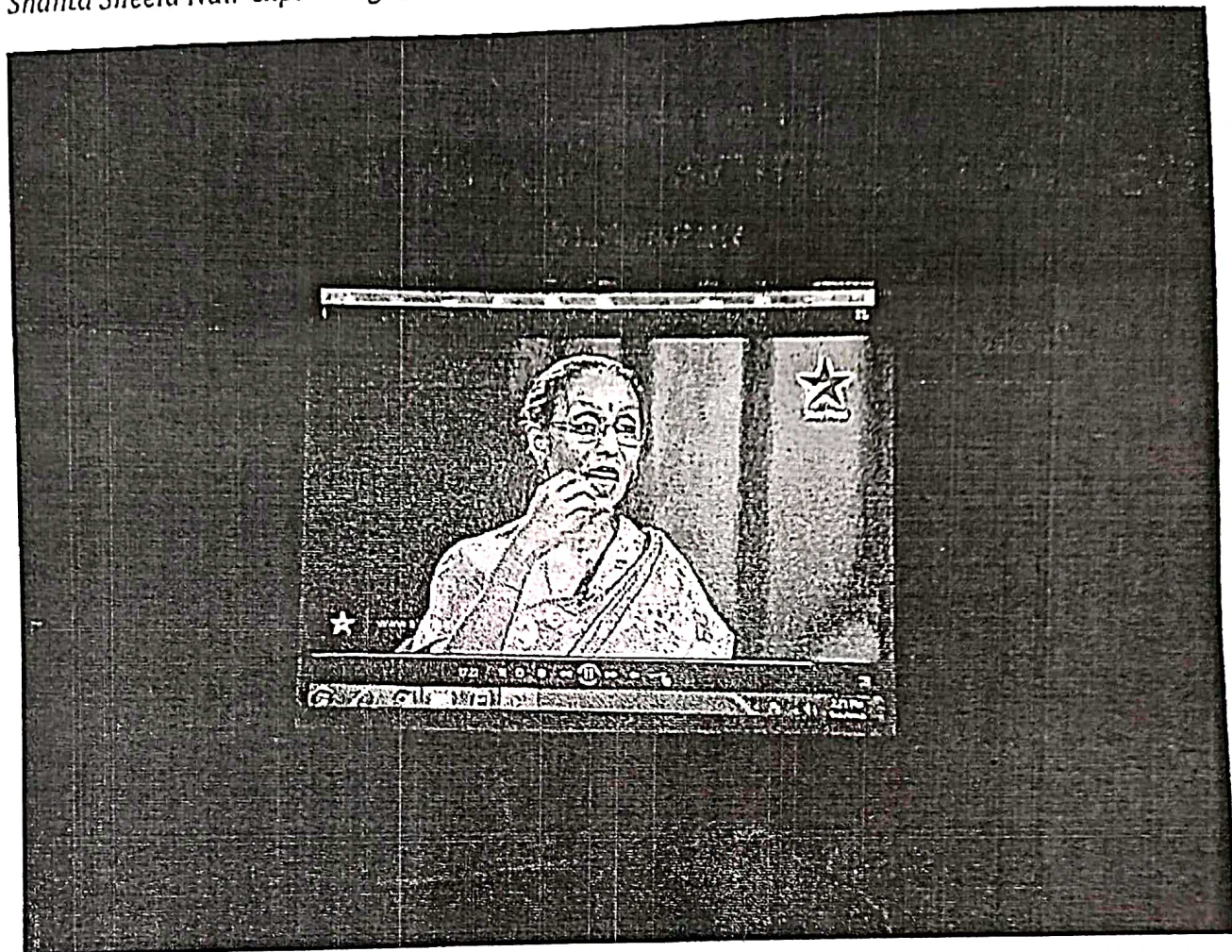
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Report

TED (Technology, Entertainment, Design) TALK is organised by the Department of Chemistry for B.Sc II semester students on 4th Feb 2019.

Photo: Shanta Sheela Nair explaining about Rain water harvesting



The videos shown are based on following topics

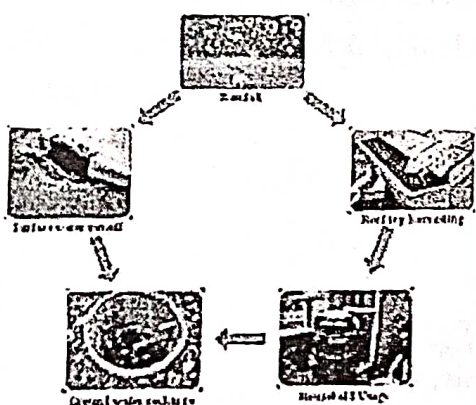
1. Implementing Rain Water Harvesting
2. Some Chemistry experiments.
3. Blue Bottle Reaction.

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1. Implementing Rain Water Harvesting:

Water Scarcity is the burning problem in present world. A powerful solution for this problem is "Rain water harvesting". But the awareness in people about this technology is very least and also the role of Government and officers is very important.

In the present video how an IAS Officer implemented successfully this rain water harvesting technology in public as well as government sector is shown. Sheela Nair an IAS officer of Chennai municipal, is the hero of this video, how she made this mission possible is explained by her.



2. Some Chemistry experiments:

Chemistry being a colorful subject, is full of experiments. Students everyday perform experiments in their laboratory. Apart from that, some of the funny, useful experiments that they don't perform are shown.

3. Blue Bottle Reaction:

The blue bottle experiment is a chemical reaction. An aqueous solution containing glucose, sodium hydroxide, methylene blue and some air is shaken in a closed bottle; it turns from colorless to blue and then decolorizes again after a while. With further shaking, the cycle can be repeated many times. This experiment is a classic chemistry demonstration and can be used in laboratory courses as a general chemistry experiment to study chemical kinetics and reaction mechanisms. The reaction also works with other reducing agents besides glucose and other redox indicator dyes besides methylene blue.

Continued



4. Effect of Mobiles on students:

In the fourth video, how mobiles are affecting the study of students is shown. According to a study on an average 2 hr is spent on using Whatsapp messenger. Definately mobile are a useful electronic gadget but students are getting addicted to mobiles using messenger apps, game apps ,instead using it for their development. In order to create awareness in students a video is shown.

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Ted Talk Link 2018-2019

Motivational speech : <https://youtu.be/Λf0JIDTCGC0>

Chemistry experiments : <https://youtu.be/8vyboVwyzfU>

Rain water harvesting : <https://youtu.be/l5Y2vCGz2k4>

Blue bottle experiment : <https://youtu.be/kGSPAkOgN3U>

Chemistry experiments : <https://youtu.be/uLp0NhNszQU>

Harmful effects of mobile on students studies :

<https://youtu.be/YHhep8Z8ByQ>

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