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The National Education Society of Karnataka (Regd.) Basavanagudi, Bangalore-560004.



THE NATIONAL DEGREE COLLEGE

BAGEPALLI-561207, CHICKABALLAPUR DISTRICT, KARNATAKA STATE

(ACCREDITED AT B+ GRADE)

शुद्ध हि ज्ञाना गतिः

E.Mail I.D : nationaldegreecollegebagepalli@gmail.com Phone: 08150-282232

From:

THE PRINCIPAL,
National Degree College,
Bagepalli-561207.
Chickaballapur Dist.

To,

Prof.MEENA .D.R
Associate Professor,
Department of Chemistry,
Bangalore Institute of Technology,
Bangalore, India.

Ref.:N.C.B.L/

2022-23

Date: 26-12-2022

Respected Madam,

Greetings from National Degree College, Bagepalli, Chikkaballapur District.

I am indeed glad to invite you to deliver your valuable lecture on the topic
"Greener practices in academic chemical laboratories to reduce chemical
wastages" on 29th December 2022.

Looking forward to hear from you.

Thanking you,

Yours faithfully

Principal

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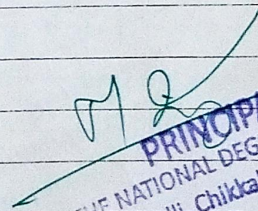
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1	P.V. Shivarajshivari	I st BSc (CZ)	9900730841
2	Maittoni.H	II nd BSc (PC)	8861895307
3	Poseetti Y.R	II nd BSc (PC)	8792049355
4	Harichandana KV	III BSc (PCM)	9110810570
5	Sobavani.T	III BSc (PCM)	6963534486
6	Gayidhvi.N	II B.Sc [PCM]	6360278016
7	Jyothi.G.S	II B.Sc [PCM]	7795386960
8	Usha	II B.Sc (PCM)	8105086077
9	Laxanya G.S.	II B.Sc.C (PM)	9992348069
10	pavithra.v.	III BSc [CBZ]	6300530342
11	Keerthi A.V	III B.Sc [PCM]	9606276740
12	Mounika.R	III B.Sc [PCM]	9663046993
13	Geetha.A.R	III B.Sc [PCM]	9741951738
14	Gowthami.D.M	III B.Sc [PCM]	9611419936
15	Bhavana Bai	III B.Sc [PCM]	8123103229
16	Prathyusha G.N	III BSc [PCM]	7795756608
17	Chandana A	III BSc [PCM]	7795756608
18	Shirisha.G.L	III BSc [CBZ]	7483016330
19	malathi.S	III BSc [CBZ]	9019885891
20	Amritha M.G	III BSc [PCM]	9802414449
21	Gowthami.D.S	III BSc [PCM]	9820272449
22	Kavyashree.A.G.	III BSc [PCM]	8867043795
23	Thrizha S.V	II BSc (CBZ)	9980250925
24	Fida Farheen.M.	II BSc (CBZ)	6363224334
25	Pravallika.B.	II BSc (CBZ)	7795246860
26	Gowthami.S	II BSc (CBZ)	9937438814
27	Gowthami.H	II BSc (CBZ)	8867070698
28	Umme Aiman Sadaf	II BSc (CBZ)	9972437886
29	Pavithra.G.V	II BSc (CBZ)	9108992743
30	Keerthi.P.A	II BSc (CBZ)	8197416896

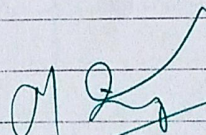
Name	class	mobile number
① Navathanani K.S.	II BSc (pc)	9740209098
② Pavani .K	II BSc (PC)	7411067704
③ Sheetha K.V	II BSc (Bc)	9740197195
④ Lavanya M.H	II BSc (BC)	8217887323
⑤ Bhavya B.N	II BSc (BC)	9972668539
⑥ Vismaya .R	I BSc (ZC)	6362375065
⑦ Sheeba .B.F	I BSc (ZC)	8105382826
⑧ Navitha S.N	I BSc (pc)	7483207607
⑨ Nandini G	I BSc (pc)	9909461606
⑩ Amratha K.E	I BSc (CZ)	7204022673
⑪ Simithra P.G	I BS (CZ)	9731356556
⑫ Thulasi B.A	I BS (CZ)	7676106406
⑬ Shyamala .N.	II BSc (Bc)	826993211
⑭ Teja .K.C	II BSc (Bc)	8296050400
⑮ Chaitanya .K.S.	III BSc [PCM]	7348907871
⑯ Nirrnala .G.B	III BSc [PCM]	8951054690
17. Pavithra .A	III BSc (pcm)	9845139618
18. Reddipalli Anitha	III BSc (PCM)	6363538797
19. Varshini M.P	III BSc (PCM)	8050050211
20. Mounisha P.R	III BSc (CBZ)	8105453155
21. Jayanthi .A.R.	II BSc (PM)	6361256262
22. Sabeeha .S.R.	II BSc (PM)	8867168613
23. Mubashira .S.	II BSc (PM)	9686378340
24. Syeda zaiba	II BSc (PM)	8880802095

M2
PRINCIPAL
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- ① Shravani. S [PC] II year
- ② Chandana. K.S [PC] II year
- ③ Nandini N.A [BC] II year
- ④ Gowthami. K.J. [CBZ] III year.
- 5) pavani. Bc [CBZ] III year.
- 6) Shruthe. K.S (CBZ) IIIrd year.
- 7) Nandu. K.N (CBZ) IIIrd year
- 8) Gowthami RK [BZ] II year
- 9) Navyashree S [BZ] II year
- 10) Vyshnavi p [BZ] II year
- 11) Sindu B.R [BZ] II year.
- 12) Veda. f [CBZ] III year
- 13) Veera. M.S [CBZ] III year
- 14) Sri. Veetha. Y.R [CBZ] III year
- 15) Varshitha. R [CBZ] III year.
- 16) Kusuma [CBZ] III year
- 17) Vandana [CBZ] III year.
- 18) Chandana. N [CBZ] III year
- 19) Arpitha Y.N [CBZ] III year
- 20) Bhavya S. R [CBZ] III year.
- 21) Prathyusha. G.N [PCM] III year
- 22) Chandana A — II —
- 23) Srathi Nayan [PCM] 3rd year
- 24) Sumaiya [PMCS] 3rd year
- 25) Nishayath. B [PCM] 2nd year
- 26) Anura Kumari. C.V. [CBZ] III year
- 27) Ajeeda. B.H [CBZ] III year.
- 28) Kalyani. S [BZ] II year
- 29) Gagana. M [BZ] II year
- 30) Chandana. N [BZ] II year
- 31.
31. Kanya S IIIrd BSc PCM
32. Nathsingha IIIrd BSc [PCM]
33. Srathi — II —
34. Sindhu. N — II —
35. Keerthi. P.A Ind BSc (CBZ)
36. Pavithra. G.V Ind BSc (CBZ)
37. Gowthami. H Ind BSc (CBZ)
38. Umme Aiman Sadaf. S-11 —


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1	Narendras	I B.com (Section)	6363216115
2	Ganesh D.c	I B.com (Section)	7537670937
3	Saikanth	II BSc (PCM)	7411018518
4	Ravichandra.R	I B.com (Section)	7676598918
5	T. D. Jay	II BSc (PCM)	8111407280
6	Koushik C.V	II BSc (PCM)	9535003589
7	Anil V	III BSc (CBZ)	9008113687
8	Naveena.S.W	III BSc (CBZ)	9835695131
9	Venkatesh S	III BSc (PCM)	6364866788
10	Babu	III BSc (CBZ)	8904133542
11	Manoj B.R	III BSc (PCM)	9482792939
12	ADIL SHAH P.S	III BSc (PCM)	7204626362
13	Kaarthik C.S	III BSc (PCM)	748344250
14	Anil.N.V	III BSc (PCM)	7676383090
15	Raju	III BSc (CBZ)	9353783799
16	Naveena.C.S	II BSc (PC)	7892114086
17	Narundra.S.M	III rd BSc (CBZ)	7348845544
18	Narasimhareddy	III rd BSc (CBZ)	6361224502
19	Akshay Kumar	III rd BSc (CBZ)	8197532504
20	Elizisha.P.D	III rd B.Sc (PCM)	9449731165
21	Namun G	III rd BSc (CBZ)	8106310902
22	Venkatesh	III rd B.Sc (CBZ)	6360969703
23	Vinay K.A	III rd BSc (CBZ)	9017800160


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Seminar conducted, on the topic of

co-friendly practices in academic chemical laboratories to reduce chemical waste.

29/12/2022

Sl No	Names	Class	phone NO	Signature
1	Sunitha P	I B.com	9902640784	Sunitha P
2	Navitha K	I B.COM	9731309910	Navitha K
3	pooja B	I B.COM	8197889933	pooja B
4.	Shravan K.S	I B Com	9591058695	Shravan K.S
5	varalakshmi KN	I B COM	9686351349	varalakshmi
6	Ashwini C.V	I B.com	9591163479	Ashwini C.V
7	Manjula A	I B.com	8660134354	
8	Shwetha M.S	I B.com	7411696157	
9.	Shruthi Y.N	I B.com	6360243040	
10	Nethra B.R	I B.com	9108600295	Nethra B.R
11	Navitha G	I B.com	8147469379	Navitha G
12.	Lakshmi V	I B.com	7760078438	Lakshmi V
13	Nandini G	I B.com	9901829364	Nandini G
14.	Supriya	I B.com	9945827059	
15.	N.A Gagana	I B.COM	9008795135	
16.	Sindhu S	I B.com	9481165825	Sindhu S
17	Shravani Y.B	I B.com	8217769247	Shravani Y.B
18	Anusha R.	I B.com	9008854821	Anusha R.
19.	G.M. Gangeetha	I B.COM	8971189407	Gangeetha
20.	Gowthami K.R	I B.com	8105422599	Gowthami K.R
21.	Deepa S	I st B.com	9844052949	Deepa S
22.	Spoothie B.S	III rd B&E	9900408779	

01/2
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IIIrd B.Sc (CH2)

S.No	Name	Class	Phone	Signature
1	Srinibha V.R.	III rd B.Sc	9201832685	Srinibha V.R.
2	Vanshitha R	III rd B.Sc	97901923495	Vanshitha R.
3	Veena . M.S	III rd B.Sc	8951458853	Veena . M.S
4	Veda . S.	III rd B.Sc	9591064879	Veda . S
5	Manisha P R.	III rd B.Sc	8105453155	Manisha P.R
6	Spoorthi . B.S.	III rd B.Sc	990408779	Spoorthi . B.S
7	Shilpa C	III rd B.Sc	9899583850	Shilpa C
8	Shrutha M.V	III rd B.Sc	6360125805	Shrutha
9	Ceuthami P.S	III rd B.Sc	6363132500	Ceuthami P.S
10	Arathi K.R	III rd B.Sc	7338649870	Arathi
11	Ayesha . H	III rd B.Sc	6361893865	Ayesha
12	Arbika . C.K	III rd B.Sc	9611248437	Arbika
13	Veena . A	III rd B.Sc	9164424025	Veena
14	Moumika . G.L	III rd B.Sc	72042048758	Moumika
15	Bhavya . A.S	III rd B.Sc	9740715719	Bhavya
16	Aradhana Shree R	III rd B.Sc	8197562895	Aradhana
17	Grishya . B	III rd B.Sc	636629663500398	Grishya B
18	Shravani . N.	III rd B.Sc	9448331475	Shravani
19	Likhittha . R.	III rd B.Sc	9902884769	Likhittha . R.
20	Sri gnanavalli . V	III rd B.Sc	9972769869	Sri gnanavalli
21	Bhulakshmi	I st B.Com	7892615484	Bhulakshmi
22	namatha K.V	I st B.Com	9492612654	namatha
23	Nagajyothi . G	I st B.Com	8310049013	Nagajyothi
24	Arjun B.K	III rd B.Sc	7411150601	Arjun B.K
25	Anil Kumar . SA	III rd B.Sc	6364228825	Anil Kumar
26	Nalhin . N.	III rd B.Sc	7795541646	Nalhin . N.
27	APPU Kumar . A	III rd B.Sc	9886068886	APPU Kumar
28	Azram Basha . M	III rd B.Sc	9611585637	Azram
29	Vijay . K.A	III rd B.Sc	9015800165	Vijay . K.A
30	Abhinav hemraj . C	III rd B.Sc	8197532504	Abhinav
31	Aravind . G.	III rd B.Sc	8106310904	Aravind

Ist B.Com

1) Reddy G.S	I st B.com	7619590095	andy
2) Madhu N.	I st B.Com	8660506679	Madhu
3) Ravivarma	I st B.com	7760923265	Ravi
4) N. Srinivas G.M	I st B.com	6366589676	A
5) Pola Naveen	I st B.(Com)E	9019738761	P
6) Narendra B.P	I st B.com	8901171119	N
7) Rajashekhar K.N	I st B.COM	8073375998	R
8) Rajakumar C.N	I st B.COM	7082864039	R
9) Vishnu Vardhan M	I st B.com	890455931	V
10) Nandish .V.	I st B.COM	8364274755	N
11) PRAVEEN K.S	I st B.com	7022483192	P
12) Jagadish. M.R	I st B.COM	7483656278	J
13) Gangaiah S	I st B.COM	9535982294	G
14) Mohan Kumar Pal	I st B.COM	97899535398	M
15) Lokesh Kumar M.N	I st B.com	9008117306	L
16) Sandeshwar L.B	I st B.COM	9008351531	S
17) Balaji. A.R	I st B.COM	8050640600	B
18) Ambaisha D.M.	I st B.COM	8105638620	A
19) NARSHAR P.N	I st B.com	8971994164	N
20) KS Gagan	I st B.COM	8296996573	G
21) Mani P.V	I st B.com	9901695963	M
22) VIJAY KUMAR D.K	I st B.COM	8792749250	V

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3rd B.Sc [PCM]

①	Mansoor. B	1st B.Sc	7337804100	ms
②	Raghuvendra KM	2 nd B.Sc	8105334144	AK
③	Umesh. G	3 rd B.Sc	8088884084	Uy
④	Girish Kumar R	3 rd B.Sc	8792601670	JK
⑤	Girisha P.A	3 rd B.Sc	9449731165	Girish

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2nd BSc [C.B.Z]

1	Akash N.	II nd BSc.	7204155022	Ashwini
2	Sumanth J	II nd BSc.	8105010387	Butta
3	Kishore M	II nd BSc.	7899877981	Chit
4	Nithin BE	II nd BSc	7338393246	Shank
5	Pradeep Kumar B.R	II nd BSc	9591110088	Pradeep

M.S.
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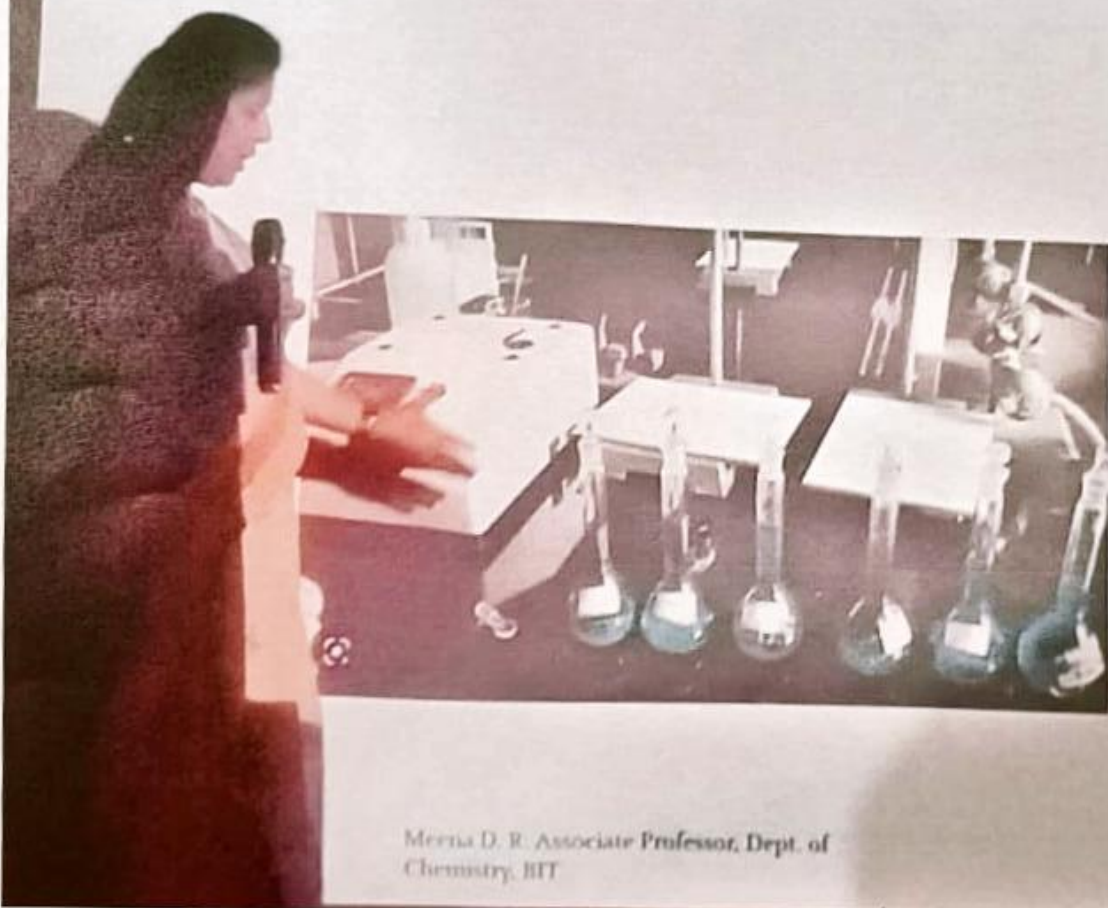


POCO
POCO M2 RELOADED

Merry
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Colorimetric estimation



Meena D. R. Associate Professor, Dept. of
Chemistry, BIT

33

Shreef
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None of the tested anions interfered.

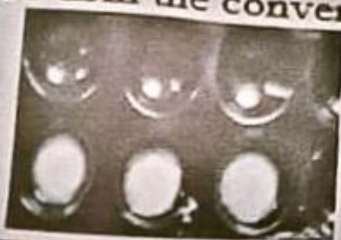
Maria D. E. Associate Professor, Dept. of Chemistry, BCT.

J. Sherry
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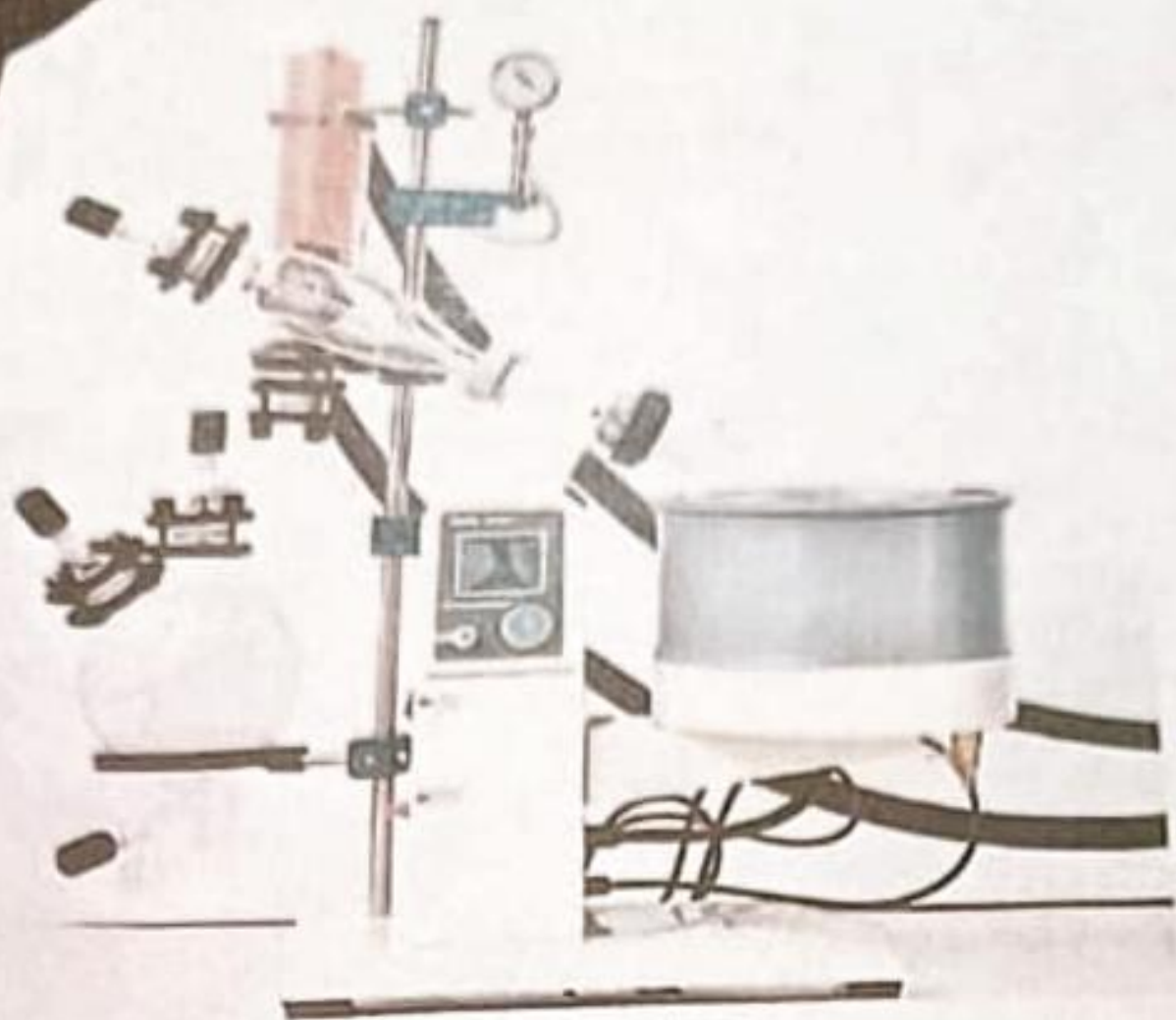
Fabricated a grooved tile from black granite
and
performed test with 1 drop of test solution.
White
precipitate of AgCl and pale yellow
precipitate of
AgBr was clearly visible. For iodide, white
grooved tile was used. Solubility in aq.
 NH_3 was
checked as in the conventional method.



Meena D. R. Associate Professor, Dept. of Chemistry, BIT.

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Meena D. R.
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Meena D. R. Associate Professor, Dept. of
Chemistry, BIT.

Spot test

Journal of Undergraduate Research and Innovation Volume 2, Issue 2 pp 70-79, 2016

Greener Qualitative Analysis for Anions in a Mixture

Indu Tucker Sidhwani, Sushmita Chowdhury, Veena Tucker, Shweta Bansal, Elipsha Sharm and Parul Johar, Department of Chemistry, Department of Psychology, Undergraduate students Gargi College, University of Delhi, New Delhi*

Water ext + sulphamic acid +
2-naphthylamine in test tube
gives red colour



Water ext + sulphamic acid + n-
naphthylamine gives red spot on filter paper



Meena D. R. Associate Professor, Dept. of Chemistry, BIT.

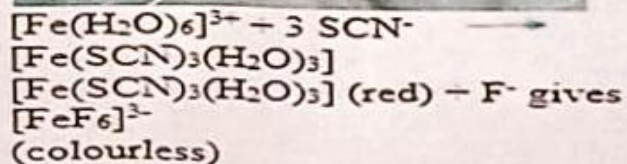
1

Shree
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BAGERAPAL, UTTAR PRADESH

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Acidified solution of fluoride discharges the red colour of iron thiocyanato complex prepared by treating ferric chloride with ammonium thiocyanate



The interference was checked with different anions :

Meena D. R. Associate Professor, Dept. of Chemistry, BIT.

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f Meena D. R.
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