

B.L.D.E. Association's

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

Vijayapur

DEPARTMENT OF CHEMISTRY

TED TALK REPORT 2016-17

Topic: Coordination Compounds

For

M.Sc. Students

Date: 05/09/2016

Time: 12.00 PM.

VENUE

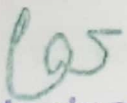
Seminar Hall,

**S.B. Arts and K.C.P. Science College
BLDEA S.B. Arts and K.C.P. Science College,
Vijayapur.**


NOTICE

Date: 05/09/2016

All the M. Sc students are hereby informed to attend the TED TALK organised by PG Department of Chemistry on the Topic: **Coordination compounds** on 05/09/2016 in seminar hall at 12.00PM.


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


Co-ordinator,
P. G. Department of Chemistry,
SB Arts & KCP Science College
BIJAPUR - 583101


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

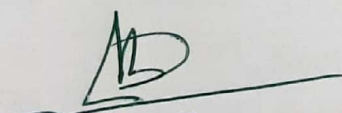
TED TALK REPORT


Ted talk was conducted by in PG Dept of Chemistry on 05/09/2016 for M.Sc. students regarding Coordination compounds.

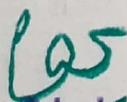
In chemistry, a coordination complex consists of a central atom or ion, which is usually metallic and is called the *coordination centre*, and a surrounding array of bound molecules or ions, that are in turn known as *ligands* or complexing agents. Many metal-containing compounds, especially those of transition metals, are coordination complexes. A coordination complex whose centre is a metal atom is called a metal complex.

Coordination complexes are so pervasive that their structures and reactions are described in many ways, sometimes confusingly. The atom within a ligand that is bonded to the central metal atom or ion is called the donor atom. In a typical complex, a metal ion is bonded to several donor atoms, which can be the same or different. A polydentate (multiple bonded) ligand is a molecule or ion that bonds to the central atom through several of the ligand's atoms; ligands with 2, 3, 4 or even 6 bonds to the central atom are common. These complexes are called chelate complexes; the formation of such complexes is called chelation, complexation, and coordination

Dr. S.D. lamani, Dr. M.B.Karekal, Dr.S.N.Unki have explained the facts of experiments thoroughly. Students of PG Dept of chemistry have interacted with the faculty member and clarified their doubt regarding the different experiments.


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

TED TALK ATTENDENCE

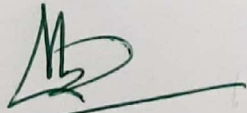
Date: 05/09/2016

Sl.No	RCU No.	Name of the student	Signature
1	CH1412001	Afsheen Jagirdar	Ashew
2	CH1412002	Ajeet Murgod	Ajeet Murgod
3	CH1412003	Amit Darure	Amit
4	CH1412004	Ashok Chinagundi	Ashok
5	CH1412005	Gurushant	Gurushant
6	CH1412007	Jyoti Bhaovi	Jyoti
7	CH1412008	Laxman Ingale	Laxman
8	CH1412009	Mahalaxmi Maled	MB
9	CH1412010	Mahesh Kattimani	KM
10	CH1412012	Mohamudubedulla	Mohamudubedulla
11	CH1412013	Nagappa Patil	Nagappa
12	CH1412014	Nagartna Hugar	Nagartna Hugar
13	CH1412015	Anil kumar Patil	Anil
14	CH1412016	Pooja Biradar	Pooja B
15	CH1412017	Praveen Chabbi	Pravin
16	CH1412018	Rahul Chavan	Rahul
17	CH1412019	Rajagopal Kulkarni	Rajagopal
18	CH1412020	Rangappa Naik	Rangappa
19	CH1412021	Reshma Maktedar	Reshma
20	CH1412022	Sachin Chanal	Sachin
21	CH1412023	Seeta Deshpande	Seeta
22	CH1412024	Shanmukhappa Handi	Shanmukhappa
23	CH1412025	Sujata	Sujata
24	CH1412026	Sunil Ramdurga	Sunil
25	CH1412027	Vinita	Vinita

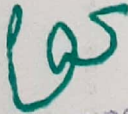
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Principal,
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26	CH152001	Abdul.QadarGogi	<u>Abdul</u>
27	CH152002	Akash.S.J	<u>Akash</u>
28	CH152003	Keerati.C.Vastrad	<u>Keerati</u>
29	CH152004	Laxmi.I.Hunnur	<u>L.I.</u>
30	CH152005	Laxmi.S.Saboji	<u>L.S.</u>
31	CH152006	Mammad Haneep.M.T	<u>m.m.T</u>
32	CH152007	Mammad .Irfhan.	<u>Mammad</u>
33	CH152008	Jyoti.P.Chavan	<u>Chavan</u>
34	CH152009	Pratibha.S.Dhavalgi	<u>Pratibha</u>
35	CH152010	Preeti.S.Biradar	<u>Preeti</u>
36	CH152011	Rakesh.R.Joshi	<u>Rakesh .J</u>
37	CH152012	Ranjitha.K.D	<u>Ranjitha</u>
38	CH152013	Sakkubai.S.Gani	<u>Sakkubai</u>
39	CH152014	Sandhya.B.Keshetti	<u>Sandhya</u>
40	CH152015	Sangmesh.B.P	<u>S.B.P</u>
41	CH152016	Saniya.Bagayat	<u>Saniya</u>
42	CH152017	Savitri.K.Huded	<u>S.Huded</u>
43	CH152018	Shivkumar.S.G	<u>Shivkumar</u>
44	CH152019	Shreya.B	<u>S. B</u>
45	CH152020	Shruti.H.Bhandarkar	<u>Bhandarkar</u>
46	CH152021	Umesh.Basappa.	<u>Umesh</u>


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MD

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