

B.L.D.E. ASSOCIATION'S

S.B ARTS AND K.C.P SCIENCE COLLEGE,

VIJAYAPUR

DEPARTMENT OF CHEMISTRY

CERTIFICATE COURSE IN

WATER AND SOIL TESTING

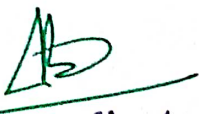
2016-17


BLDEA's
S.B.Arts and K.C.P.Science College Vijayapur
Dept of Chemistry

NOTICE

Date : 15/07/2016

All the students of COP Course in Soil and water analysis are hereby informed that, interested students can take admission to one year soil and water analysis certificate course. Students can contact Dr. M.S. Yadawe on or before 25/07/2016.


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


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


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

B.L.D.E. Association's

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

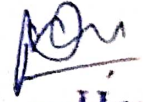
Department of Chemistry

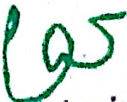
NOTICE

Date: 05/09/2016

It is here by informed Chemistry students who registered the COP course to attend the classes on 11/09/2016.


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


Head
Dept. of Chemistry
S.B.Arts & K.C.P.Sc. College,
Vijayapur.
HOD


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

DEPARTMENT OF CHEMISTRY

CARRER ORIENTED PROGRAMME (C.O.P)

WATER AND SOIL TESTING

NOTICE

All the students of B.Sc Chemistry who have enrolled their names for COP Course in "WATER AND SOIL TESTING " are hereby informed to attend the classes to be held on the below dates .

	Paper	DAY	TIME
Theory	Paper-I	MONDAY, TUESDAY	5.00-6.00PM
	Paper-II	WEDNESDAY, FRIDAY	
Practical	Paper-I	SUNDAY	12.00-4.00PM
	Paper-II		

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.

CERTIFICATE COURSE IN WATER AND SOIL TESTING

Syllabus

Paper- I (Water Testing)

Chapter – I:

Introduction, Sources of water, Quality of natural water, Main quality characteristics of water, Effect of water on rocks and minerals. (15 hrs)

Chapter – II:

Water pollution: Definition, water pollutants, Types of water pollution, chemical pollution of water, ground water pollution, harmful effects of water pollution, factors affecting surface water, dangers of water fluoridation. (25 hrs)

Chapter – III:

Sources of water pollution, sewage and domestic water, Industrial effluents, agricultural discharge, fertilizers, toxic metals, siltation, thermal pollutants. (25 hrs)

Chapter – IV:

Water sampling techniques. (10 hrs)

Total = 75 hours

Paper- II (Soil Testing)

Chapter – I:

Introduction : components of soil, soil mineralogy, soil classification, physical properties of soil, soil taxonomy. (15 hrs)

Chapter – II:

Soil chemistry: chemical composition of soil, soil organic matter-Carbon and Nitrogen in soil organic matter, status of soil, beneficial role of organic matter, fractionation of soil organic matter and humus. (25 hrs)

Chapter – III:

Soil colloids, soil clays, organic soil colloids.
Ion exchange phenomena : ion exchange capacity, ion exchange formulations, effect of exchangeable cations on soil properties, some uses of ion exchange data, soil reactions, meaning of soil pH, soil acidity, soil alkalinity, soil reaction and plant growth, nutrient transformation and fixation, soil pesticide interaction. (25 hrs)

Chapter – IV:

Soil sampling and preparation of soil sample for analysis. (10 hrs)

Total = 75 hours

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.

PRACTICALS

Practical – I (Water Testing)

1. Determination of turbidity.
2. Determination of pH of water using pH meter and potentiometer.
3. Determination of conductance of water.
4. Determination of alkalinity.
5. Determination of acidity.
6. Determination of permanent hardness of water (EDTA method)
7. Estimation of calcium by volumetric method.
8. Estimation of magnesium by volumetric method.
9. Determination of BOD.
10. Determination of COD.

Practical – II (Soil Testing)

1. Determination of electrical conductivity of a soil sample.
2. Determination of pH of a soil sample.
3. To determine salinity and alkalinity of soil sample.
4. Determination of available sulphur in soils by turbidometry.
5. Determination of organic Carbon in soils colorimetrically.
6. Determination of available boron in soil spectrophotometrically.
7. Determination of copper in soil spectrophotometrically.
8. Determination of bulk density of soil.
9. Estimation of amount of nitrogen present in a sample of soil.
10. Determination of phosphate (total Inorganic&Organic) present in a sample of soil.

FIELD / PROJECT WORK : Certificate Course

Collection of water from different sources - under ground water, spring and well water, Rivers, Tanks, Industrial waste water (technique of sampling)
Collection samples from irrigated, non-irrigated and barren lands (technique of sampling).

Structure of teaching programme:


(1 credit = 15 hours)


	Theory Paper-I and II	Practicals I and II	Field/project work	
Certificate Course	4 hrs/week Total 10 credits	4 hrs/week Total 10 credits	4 hrs/week Total 10 credits	30 credits
Total	150 hours	150 hours	150 hours	450 hours

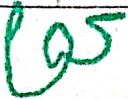
Pattern of Examination: Certificate Course:

Event	Duration of Exam.	Marks	Internal	Total	Minimum passing marks
Paper – I Theory	3 hours	80 marks	20 marks	100 marks	40 marks
Paper – II Theory	3 hours	80 marks	20 marks	100 marks	40 marks
Practical – I	4 hours	80 marks	20 marks	100 marks	40 marks
Practical – II	4 hours	80 marks	20 marks	100 marks	40 marks
Field/ Project Work		----	----	100 marks	40 marks
			Total	500 marks	200 marks

4


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


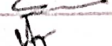



IQAC, Co-ordinator
S.B.Arts & K.C.P.Science College,
Vijayapur.

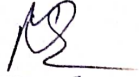

Principal,
S.B.Arts & K.C.P. Science College,
VIJAYAPUR.

List of admitted Students to COP Course for the academic year 2016-17

Sl No	Name of the Student	Signature of the students
1.	ASHWINI RUDRAGOUDAR	Ashwini
2.	SUVIDHA DAMBALKAR	Suvidha
3.	LAXMIBAI GANIGER	Laxmibai
4.	SHWETHA BIRADAR	Shwetha
5.	PRASHANTA MADAJGONDA	Prashanta
6.	LAXMI PATIL	Laxmi
7.	BASAMMA MUTTAPPANAVAR	Basamma
8.	DIVYA DODAMANI	Divya
9.	SWETA HONNALI	Sweta
10.	SUSHMA BELLUNDAGI	Sushma
11.	NEELAMMA MULAWAD	Neelamma
12.	SHRUTI PATILO	Shruti
13.	BHAGYA PATIL	Bhagya
14.	ASHWINI HIREMATH	Ashwini
15.	GEETH TUPPAD	Geetha
16.	POOJA PUJAR	Pooja
17.	SHREDEMI KIVADI	Shreedemi
18.	ANAND HALLI	Anand
19.	HRISHIKESH DIXIT	Hrishikesh
20.	RAJASHEKHAR JYOTAPPAGIL	Rajashakar
21.	ANKUSH YADAV	Ankush
22.	SUNILKUMAR JAMMALADINNI	Sunilkumar
23.	NAHIDA NADAF	Nahida
24.	BASAVARAJ HUGAR	Basavaraj
25.	ANIL CHALAWAD	Anil
26.	PREKSHA HOSOR	Preksha

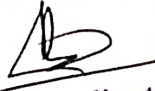
(Continued)

27.	PRIYA D HOSOR	
28.	SUSHMITH A T	
29.	VISHAL BIRADAR	
30.	LEELA HARIJAN	



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

B.L.D.E.Association's

S.B.Arts and K.C.P.Science College ,Bijapur(Karnataka)

**ADD-ON COURSE:CERTIFICATE COURSE IN SOIL AND WATER TESTING STUDENTS
ATTENDANCE REGISTER**

Certificate Course in Soil and Water Analysis

Student List(Theory paper I)2016-2017.

Sl.no	Name of the students	6/6/16	7/6/16	13/6	14/6	20/6	21/6	27/6	28/6	4/7/16	5/7	11/7	12/7	18/7	19/7	25/7	26/7/16
1	ASHWINI RUDRAGOUDAR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
2	SUVIDHA DAMBALKAR	Suvidha	Suvidha	Suvidha	AB	Suvidha	AB	Suvidha	Suvidha	Suvidha	AB	Suvidha	Suvidha	Suvidha	Suvidha	AB	Suvidha
3	LAXMIBAI GANIGER	Laxmibai	Laxmibai	Laxmibai	AB	Laxmibai	Kopai	Kopai	Kopai	Kopai	AB	Kopai	AB	Kopai	Kopai	Kopai	AB
4	SHWETHA BIRADAR	Shwetha	Shwetha	Shwetha	AB	Shwetha	Shwetha	Shwetha	AB	Shwetha	Shwetha	Shwetha	AB	Shwetha	Shwetha	Shwetha	Shwetha
5	PRASHANTA MADAJGONDA	Prashanta	Prashanta	Prashanta	Prashanta	Prashanta	Prashanta	AB	Prashanta	Prashanta	Prashanta	Prashanta	Prashanta	Prashanta	Prashanta	Prashanta	AB
6	LAXMI PATIL	LP	LP	LP	LP	LP	AB	LP	LP	LP	AB	LP	AB	LP	LP	LP	LP
7	BASAMMA MUTTAPPANAVAR	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	AB	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma
8	DIVYA DODAMANI	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya
9	SWETA HONNALI	Sweta	Sweta	Sweta	Sweta	Sweta	Sweta	Sweta	Sweta	Sweta	AB	Sweta	Sweta	Sweta	Sweta	Sweta	Sweta
10	SUSHMA BELLUNDAGI	Sushma	Sushma	Sushma	Sushma	Sushma	Sushma	Sushma	Sushma	Sushma	AB	Sushma	AB	Sushma	Sushma	Sushma	Sushma
11	NEELAMMA MULAWAD	Neelamma	Neelamma	Neelamma	Neelamma	Neelamma	Neelamma	Neelamma	Neelamma	Neelamma	Neelamma	Neelamma	AB	Neelamma	Neelamma	Neelamma	Neelamma
12	SHRUTI PATILO	Shruti	Shruti	Shruti	Shruti	Shruti	AB	Shruti	Shruti	Shruti	AB	Shruti	AB	Shruti	Shruti	Shruti	Shruti
13	BHAGYA PATIL	Bhagya	Bhagya	Bhagya	Bhagya	Bhagya	Bhagya	Bhagya	Bhagya	Bhagya	Bhagya	Bhagya	Bhagya	Bhagya	Bhagya	Bhagya	Bhagya
14	ASHWINI HIREMATH	Ashwini	Ashwini	Ashwini	Ashwini	Ashwini	AB	Ashwini	Ashwini	Ashwini	AB	Ashwini	Ashwini	Ashwini	Ashwini	Ashwini	Ashwini
15	GEETH TUPPAD	Geetha	AB	Geetha	Geetha	Geetha	Geetha	Geetha	Geetha	Geetha	Geetha	Geetha	Geetha	Geetha	Geetha	Geetha	Geetha
16	POOJA PUJAR	Pooja	PP	PP	AB	PP	PP	PP	PP	PP	PP	PP	PP	PP	PP	PP	PP
17	SHREDEMI KIVADI	Shredemi	SK	SK	SK	SK	SK	SK	SK	SK	SK	SK	SK	SK	SK	SK	SK

(Continued)

18	ANAND HALLI	Ab	Ab	An	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
19	HRISHIKESH DIXIT	Ab	Ab	H	H	H	H	H	H	Ab	H	H	H	Ab	H	H	H	H	H
20	RAJASHEKHAR JYOTAPPAGIL	Rt	Rt	Ab	Rt	Rt	Rt	Rt	Rt	Rt	Rt	Rt	Rt	Rt	Rt	Rt	Rt	Rt	Rt
21	ANKUSH YADAV	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
22	SUNILKUMAR JAMMALADINNI	St	St	St	St	St	St	St	St	Ab	St	St	St	St	St	St	Ab	St	St
23	NAHIDA NADAF	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N	N
24	BASAVARAJ HUGAR	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
25	ANIL CHALAWAD	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
26	PREKSHA HOSOR	Pu	Pu	Pu	Pu	Pu	Pu	Pu	Pu	Pu	Pu	Pu	Pu	Pu	Pu	Pu	Pu	Pu	Pu
27	PRIYA D HOSOR	R	R	R	R	R	R	R	R	Ab	R	R	R	R	R	R	Ab	R	R
28	SUSHMITH A T	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
29	VISHAL BIRADAR	Vb	Ab	Vb	Vb	Vb	Vb	Vb	Vb	Nb	Vb	Vb	Vb	Vb	Vb	Vb	Vb	Vb	Vb
30	LEELA HARIJAN	Hl	Hl	Hl	Hl	Hl	Hl	Hl	Hl	Ab	Hl	Hl	Hl	Hl	Hl	Hl	Hl	Hl	Hl



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.

Sl.no	Name of the students	1/8	2/8	8/8	9/8	15/8	16/8	22/8	23/8	29/8	30/8	5/9	6/9	12/9	13/9	19/9	20-9-16
1	ASHWINI RUDRAGODAR	AR	AB	AR	AR	AR	AR	AR	AR	AR	AB	AR	AR	AR	AR	AR	AR
2	SUVIDHA DAMBALKAR	Suvid	Suvid	Suvid	AB	Suvid	Suvid	AB	Suvid	Suvid	Suvid	Suvid	AB	Suvid	Suvid	Suvid	Suvid
3	LAXMIBAI GANIGER	Laxmi bai	Laxmi bai	Laxmi bai	Laxmi bai	Laxmi bai	Laxmi bai	Laxmi bai	Laxmi bai	Laxmi bai	Laxmi bai	Laxmi bai	AB	Laxmi bai	Laxmi bai	Laxmi bai	Laxmi bai
4	SHWETHA BIRADAR	Shw	Shw	Shw	Shw	AB	AB	Shw	Shw	Shw	Shw	Shw	AB	Shw	Shw	Shw	Shw
5	PRASHANTA MADAJGONDA	P	AB	P	P	P	P	P	P	P	P	AB	P	P	P	P	P
6	LAXMI PATIL	LP	LP	LP	LP	LP	LP	LP	LP	LP	LP	LP	LP	AB	LP	LP	LP
7	BASAMMA MUTTAPPANAVAR	B	B	B	B	AB	B	B	AB	B	B	B	B	B	B	B	B
8	DIVYA DODAMANI	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D	D
9	SWETA HONNALI	S	AB	AB	S	S	S	AB	S	S	S	S	S	S	S	S	S
10	SUSHMA BELLUNDAGI	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
11	NEELAMMA MULAWAD	Neel	AB	Neel	Neel	Neel	Neel	Neel	Neel	Neel	Neel	Neel	AB	Neel	Neel	Neel	Neel
12	SHRUTI PATILO	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
13	BHAGYA PATIL	Bu	Bu	Bu	Bu	Bu	Bu	Bu	Bu	Bu	Bu	Bu	Bu	AB	Bu	Bu	Bu
14	ASHWINI HIREMATH	A	AB	A	A	A	A	A	AB	A	A	A	A	A	AB	A	A
15	GEETH TUPPAD	GT	GT	GT	GT	GT	GT	GT	GT	GT	GT	GT	GT	GT	GT	GT	GT
16	POOJA PUJAR	AB	PP	PP	PP	PP	PP	AB	PP	PP	PP	PP	PP	PP	PP	AB	PP
17	SHREDEMI KIVADI	K	K	K	K	AB	K	K	AB	K	K	K	K	K	K	AB	K
18	ANAND HALLI	A	AB	A	A	A	A	A	A	A	A	A	A	A	A	A	A
19	HRISHIKESH DIXIT	H	H	H	H	H	AB	H	H	H	H	H	H	H	AB	H	H
20	RAJASHEKHAR JYOTAPPAGIL	R	R	R	R	R	R	R	AB	R	R	R	R	R	R	R	R
21	ANKUSH YADAV	A	AB	A	A	A	A	A	A	A	A	AB	A	A	A	A	A
22	SUNILKUMAR JAMMALADINNI	S	S	S	AB	S	S	S	AB	S	S	S	S	S	S	S	S
23	NAHIDA NADAF	N	N	N	N	N	N	N	N	N	N	AB	N	N	N	N	N
24	BASAVARAJ HUGAR	B	B	B	B	AB	B	B	B	B	B	B	AB	B	B	B	B

(continued)

25	ANIL CHALAWAD	AC	AB	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC
26	PREKSHA HOSOR																		
27	PRIYA D HOSOR																		
28	SUSHMITH A T																		
29	VISHAL BIRADAR																		
30	LEELA HARIJAN																		



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.

Sl.no	Name of the students	26/9	27/9	19/12	20/12	26/12	27/12	2/1	3/1	3/1	10/9	16/11	25/1	24/11	30/1	31/1	6/2/17
1	ASHWINI RUDRAGAUDAR	AR	AR	AB	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
2	SUVIDHA DAMBALKAR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
3	LAXMIBAI GANIGER	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
4	SHWETHA BIRADAR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
5	PRASHANTA MADAJGONDA	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
6	LAXMI PATIL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
7	BASAMMA MUTTAPPANAVAR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
8	DIVYA DODAMANI	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
9	SWETA HONNALI	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
10	SUSHMA BELLUNDAGI	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
11	NEELAMMA MULAWAD	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
12	SHRUTI PATILO	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
13	BHAGYA PATIL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
14	ASHWINI HIREMATH	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
15	GEETH TUPPAD	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
16	POOJA PUJAR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
17	SHREEDEMI KIVADI	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
18	ANAND HALLI	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
19	HRISHIKESH DIXIT	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
20	RAJASHEKHAR JYOTAPPAGIL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
21	ANKUSH YADAV	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
22	SUNILKUMAR JAMMALADINNI	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
23	NAHIDA NADAF	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
24	BASAVARAJ HUGAR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR

(continued)

25	ANIL CHALAWAD	AB	A	A	A	A	A	A	A	AB	A	A	A	A	AB	A	A
26	PREKSHA HOSOR	PH	PH	PH	PH	AB	PH	PH	PH	PH	PH	PH	PH	PH	PH	PH	PH
27	PRIYA D HOSOR	PH	PH	PH	PH	PH	PH	PH	PH	AB	PH	PH	PH	PH	PH	PH	PH
28	SUSHMITH A T	ST	ST	ST	ST	ST	ST	ST	ST	ST	ST	ST	ST	ST	ST	ST	ST
29	VISHAL BIRADAR	V	AB	V	V	V	V	V	V	V	V	V	V	V	AB	V	V
30	LEELA HARIJAN	L	L	L	L	AB	L	L	L	L	L	L	L	L	L	L	AB



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.

Sl.no	Name of the students	7/2	13/2	14/2	20/2	21/2	27/2	28/2	6/3	7/3	13/3	14/3	20/3	28/3	29/3	4/4	25/4	28/4
1	ASHWINI RUDRAGODAR	SH	AB	SH	SH	SH	SH	SH	SH	SH	SH	AB	SH	SH	AB	SH	SH	SH
2	SUVIDHA DAMBALKAR	SH	SH	SH	AB	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH
3	LAXMIBAI GANIGER	SH	SH	AB	SH	AB	SH	SH	AB	SH	SH	SH	AB	SH	SH	SH	SH	SH
4	SHWETHA BIRADAR	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	AB	SH	SH	SH
5	PRASHANTA MADAJGONDA	PM	AB	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM	PM
6	LAXMI PATIL	Lu	Lu	Lu	Lu	Lu	Lu	Lu	AB	Lu	AB	Lu	Lu	Lu	Lu	Lu	AB	Lu
7	BASAMMA MUTTAPPANAVAR	AB	BU	BU	AB	BU	BU	BU	BU	BU	BU	BU	BU	BU	BU	BU	BU	BU
8	DIVYA DODAMANI	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH
9	SWETA HONNALI	SH	SH	SH	SH	SH	AB	SH	SH	SH	SH	AB	SH	SH	SH	SH	SH	SH
10	SUSHMA BELLUNDAGI	SH	SH	AB	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH
11	NEELAMMA MULAWAD	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	AB	SH	SH
12	SHRUTI PATILO	SP	SP	SP	SP	SP	SP	AB	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP
13	BHAGYA PATIL	BU	BU	BU	BU	BU	BU	BU	BU	BU	BU	BU	BU	BU	BU	BU	BU	BU
14	ASHWINI HIREMATH	SH	AB	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	AB	SH	SH	SH
15	GEETH TUPPAD	Lu	Lu	Lu	AB	Lu	Lu	Lu	Lu	Lu	Lu	Lu	Lu	Lu	Lu	Lu	Lu	Lu
16	POOJA PUJAR	P	P	P	P	P	P	P	P	P	P	AB	P	P	P	P	P	P
17	SHREEDEMI KIVADI	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH
18	ANAND HALLI	SH	AB	SH	SH	SH	AB	SH	SH	SH	SH	AB	SH	SH	SH	SH	SH	SH
19	HRISHIKESH DIXIT	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH
20	RAJASHEKHAR JYOTAPPAGIL	RS	AB	RS	RS	RS	RS	RS	RS	RS	AB	RS	RS	RS	RS	RS	RS	RS
21	ANKUSH YADAV	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH
22	SUNILKUMAR JAMMALADINNI	SS	AB	SS	SS	SS	AB	SS	SS	AB	SS	SS	SS	SS	AB	SS	SS	SS
23	NAHIDA NADAF	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH
24	BASAVARAJ HUGAR	P	AB	P	P	P	P	P	AB	P	P	AB	P	AB	P	P	P	P

(continued)

25	ANIL CHAKRAVARTY	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A	A
26	PREKSHA HOSOR	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
27	ANITA D HOSOR	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
28	SESHMATHA T	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
29	VISHAL BHADRAJ	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
30	LEELA HADIAN	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB

AB

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

AB

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

195

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

B.L.D.E.Association's

S.B.Arts and K.C.P.Science College ,Bijapur(Karnataka)

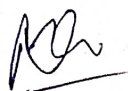
**ADD-ON COURSE:CERTIFICATE COURSE IN SOIL AND WATER TESTING STUDENTS
ATTENDANCE REGISTER**

**Certificate Course in Soil and Water Analysis
Student List(Theory paper II)2016-2017.**

Sl.no	Name of the students	1/6/16	3/6	5/6	10/6	15/6	13/6	22/6	24/6	29/6	1/7	6/7	13/7	17/7	20/7	27/7	30/7	6/8
1	ASHWINI RUDRAGAUDAR	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
2	SUVIDHA DAMBALKAR	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
3	LAXMIBAI GANIGER	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
4	SHWETHA BIRADAR	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
5	PRASHANTA MADAJGONDA	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
6	LAXMI PATIL	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
7	BASAMMA MUTTAPPANAVAR	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
8	DIVYA DODAMANI	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
9	SWETA HONNALI	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
10	SUSHMA BELLUNDAGI	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
11	NEELAMMA MULAWAD	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
12	SHRUTI PATILO	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
13	BHAGYA PATIL	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
14	ASHWINI HIREMATH	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
15	GEETH TUPPAD	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
16	POOJA PUJAR	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB
17	SHREDEMI KIVADI	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB	AB

(continued)

18	ANAND HALLI	AA	AB	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA
19	HRISHIKESH DIXIT	AA	AB	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA
20	RAJASHEKHAR JYOTAPPAGIL	AA	AB	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA
21	ANKUSH YADAV	AA	AB	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA
22	SUNILKUMAR JAMMALADINNI	AA	AB	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA
23	NAHIDA NADAF	AA	AB	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA
24	BASAVARAJ HUGAR	AA	AB	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA
25	ANIL CHALAWAD	AA	AB	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA
26	PREKSHA HOSOR	AA	AB	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA
27	PRIYA D HOSOR	AA	AB	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA
28	SUSHMITH A T	AA	AB	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA
29	VISHAL BIRADAR	AA	AB	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA
30	LEELA HARIJAN	AA	AB	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA	AA



Head

Dept. of Chemistry
S.B.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.

Sl.no	Name of the students	22/7	29/7	3/8	5/8	10/8	12/8	17/8	19/8	24/8	26/8	31/8	2/9	7/9	9/9	14/9	16/9
1	ASHWINI RUDRAGAUDAR	AR	A	AR	A	A	A	A	AR	A	A	AR	A	AR	A	A	A
2	SUVIDHA DAMBALKAR	AR	A	AR	A	A	A	A	AR	A	A	AR	A	AR	A	A	A
3	LAXMIBAI GANIGER	AR	A	AR	A	A	A	A	AR	A	A	AR	A	AR	A	A	A
4	SHWETHA BIRADAR	AR	A	AR	A	A	A	A	AR	A	A	AR	A	AR	A	A	A
5	PRASHANTA MADAJGONDA	AR	A	AR	A	A	A	A	AR	A	A	AR	A	AR	A	A	A
6	LAXMI PATIL	AR	A	AR	A	A	A	A	AR	A	A	AR	A	AR	A	A	A
7	BASAMMA MUTTAPPANAVAR	AR	A	AR	A	A	A	A	AR	A	A	AR	A	AR	A	A	A
8	DIVYA DODAMANI	AR	A	AR	A	A	A	A	AR	A	A	AR	A	AR	A	A	A
9	SWETA HONNALI	AR	A	AR	A	A	A	A	AR	A	A	AR	A	AR	A	A	A
10	SUSHMA BELLUNDAGI	AR	A	AR	A	A	A	A	AR	A	A	AR	A	AR	A	A	A
11	NEELAMMA MULAWAD	AR	A	AR	A	A	A	A	AR	A	A	AR	A	AR	A	A	A
12	SHRUTI PATILO	AR	A	AR	A	A	A	A	AR	A	A	AR	A	AR	A	A	A
13	BHAGYA PATIL	AR	A	AR	A	A	A	A	AR	A	A	AR	A	AR	A	A	A
14	ASHWINI HIREMATH	AR	A	AR	A	A	A	A	AR	A	A	AR	A	AR	A	A	A
15	GEETH TUPPAD	AR	A	AR	A	A	A	A	AR	A	A	AR	A	AR	A	A	A
16	POOJA PUJAR	AR	A	AR	A	A	A	A	AR	A	A	AR	A	AR	A	A	A
17	SHREDEMI KIVADI	AR	A	AR	A	A	A	A	AR	A	A	AR	A	AR	A	A	A
18	ANAND HALLI	AR	A	AR	A	A	A	A	AR	A	A	AR	A	AR	A	A	A
19	HRISHIKESH DIXIT	AR	A	AR	A	A	A	A	AR	A	A	AR	A	AR	A	A	A
20	RAJASHEKHAR JYOTAPPAGIL	AR	A	AR	A	A	A	A	AR	A	A	AR	A	AR	A	A	A
21	ANKUSH YADAV	AR	A	AR	A	A	A	A	AR	A	A	AR	A	AR	A	A	A
22	SUNILKUMAR JAMMALADINNI	AR	A	AR	A	A	A	A	AR	A	A	AR	A	AR	A	A	A
23	NAHIDA NADAF	AR	A	AR	A	A	A	A	AR	A	A	AR	A	AR	A	A	A
24	BASAVARAJ HUGAR	AR	A	AR	A	A	A	A	AR	A	A	AR	A	AR	A	A	A

(continued)

25	ANIL CHALAWAD	Ac	Ac	Ac	Ac	Ac	Ab	Ac	Ac	Ac	Ac	Ac	Ac	Ac	Ac	Ac	Ac
26	PREKSHA HOSOR	Ab	pl	pl	pl	pl	pl	pl	pl	Ab	pl	pl	pl	Ab	pl	pl	pl
27	PRIYA D HOSOR	pl	pl	pl	pl	pl	pl	pl	pl	pl	Ab	pl	pl	pl	pl	Ab	pl
28	SUSHMITH A T	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
29	VISHAL BIRADAR	cb	cb	Ab	cb	cb	cb	cb	cb	cb	cb	Ab	cb	cb	cb	cb	cb
30	LEELA HARIJAN	l	l	l	l	l	l	l	l	Ab	Ab	Ab	l	l	l	l	Ab



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.

Sl.no	Name of the students	21/9	23/9	16/10/16	21/2	23/2	28/2	30/2	1/3	11/3	13/3	15/3	20/3	25/3	27/3	1/4
1	ASHWINI RUDRAGOUDAR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
2	SUVIDHA DAMBALKAR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
3	LAXMIBAI GANIGER	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
4	SHWETHA BIRADAR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
5	PRASHANTA MADAJGONDA	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
6	LAXMI PATIL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
7	BASAMMA MUTTAPPANAVAR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
8	DIVYA DODAMANI	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
9	SWETA HONNALI	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
10	SUSHMA BELLUNDAGI	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
11	NEELAMMA MULAWAD	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
12	SHRUTI PATILO	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
13	BHAGYA PATIL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
14	ASHWINI HIREMATH	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
15	GEETH TUPPAD	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
16	POOJA PUJAR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
17	SHREEDEMI KIVADI	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
18	ANAND HALLI	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
19	HRISHIKESH DIXIT	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
20	RAJASHEKHAR JYOTAPPAGIL	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
21	ANKUSH YADAV	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
22	SUNILKUMAR JAMMALADINNI	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
23	NAHIDA NADAF	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR
24	BASAVARAJ HUGAR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR	AR

(continued)

25	ANIL CHALAWAD	-AB	Ac	Ac	Ac	Ac	Ac	Ac	Ac	Ac	Ac	Ac	Ac	Ac	Ac	Ac	Ac	Ac	Ac
26	PREKSHA HOSOR	pl	pl	pl	AD	pl	pl	pl	pl	pl	pl	pl	pl	pl	pl	pl	pl	pl	pl
27	PRIYA D HOSOR	pl	pl	pl	pl	pl	pl	pl	pl	pl	pl	pl	pl	pl	pl	pl	pl	pl	pl
28	SUSHMITH A T	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
29	VISHAL BIRADAR	(b)	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab	Ab
30	LEELA HARIJAN	l	l	l	l	l	l	l	l	l	l	l	l	l	l	l	l	l	l



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.

Sl.no	Name of the students	3/2	8/2	10/2	15/2	17/2	15/3	17/3	22/3	24/3	29/3	31/3	28/4	22/4	25/4	26/4	28/4
1	ASHWINI RUDRAGODAR	AB	AC	AB	AC	AC	AB	AC	AB	AC	AC	AB	AB	AB	AB	AC	AB
2	SUVIDHA DAMBALKAR	Shinda	Shinda	Shinda	AB	Shinda	AB	Shinda	AB	Shinda	AB	Shinda	Shinda	Shinda	Shinda	Shinda	Shinda
3	LAXMIBAI GANIGER	Laxmi Bai	AB	Laxmi Bai	Laxmi Bai	Laxmi Bai	AB	Laxmi Bai	Laxmi Bai	AB	Laxmi Bai	AB	Laxmi Bai	Laxmi Bai	Laxmi Bai	AB	Laxmi Bai
4	SNWETHA BIRADAR	S	S	AB	S	S	S	S	S	S	S	S	S	S	S	S	S
5	PRASHANTA MADAJGONDA	Pas	Pas	Pas	Pas	AB	Pas	Pas	Pas	Pas	Pas	Pas	Pas	Pas	Pas	AB	Pas
6	LAXMI PATIL	BP	BP	BP	BP	BP	BP	BP	BP	BP	AB	BP	AB	BP	BP	BP	BP
7	BASAMMA MUTTAPPANAVAR	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma
8	DIVYA DODAMANI	DD	DD	DD	AB	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD
9	SWETA HONNALI	Sh	Sh	Sh	Sh	Sh	Sh	Sh	Sh	Sh	Sh	AB	Sh	Sh	Sh	Sh	Sh
10	SUSHMA BELLUNDAGI	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB	SB
11	NEELAMMA MULAWAD	N	N	AB	N	N	N	N	N	N	N	N	N	N	N	N	N
12	SHRUTI PATILO	S	S	S	S	S	S	S	S	S	S	AB	S	S	S	AB	S
13	BHAGYA PATIL	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP	BP
14	ASHWINI HIREMATH	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC
15	GEETH TUPPAD	G	G	AB	G	G	G	G	G	G	G	G	G	G	G	G	G
16	POOJA PUJAR	PP	PP	PP	PP	PP	PP	PP	PP	PP	PP	PP	PP	PP	PP	PP	PP
17	SHREDEMI KIVADI	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
18	ANAND HALLI	A	A	A	AB	A	A	A	A	A	A	A	A	A	A	A	A
19	HRISHIKESH DIXIT	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
20	RAJASHEKHAR JYOTAPPAGIL	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J	J
21	ANKUSH YADAV	AY	AY	AY	AB	AY	AY	AY	AY	AY	AY	AY	AY	AY	AY	AY	AY
22	SUNILKUMAR JAMMALADINNI	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S

(continued)

23	NAHIDA NADAF																			
24	BASAVARAJ HUGAR	PL	PL	PL	PL	PL	PL	PL	PL	AB	PL	PL	PL	PL	PL	AB	PL			
25	ANIL CHALAWAD	AB	PL	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC	AC
26	PREKSHA HOSOR	PL	PL	PL	PL	PL	PL	PL	AB	PL	PL	PL	PL	PL	PL	PL	PL	PL	PL	PL
27	PRIYA D HOSOR	PL	PL	PL	PL	PL	PL	PL	PL	PL	PL	PL	PL	PL	PL	AB	PL	PL	PL	PL
28	SUSHMITHA T	AB	S	S	AB	S	S	S	S	S	S	S	S	S	S	S	S	S	S	S
29	VISHAL BIRADAR	CB	CB	CB	CB	CB	CB	CB	CB	CB	CB	CB	CB	CB	CB	CB	CB	CB	CB	CB
30	LEELA HARUAN	L	AB	L	L	L	L	L	L	L	L	L	L	L	L	AB	L	AB	L	L



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.

B.L.D.E.Association's

S.B.Arts and K.C.P.Science College ,Bijapur(Karnataka)

**ADD-ON COURSE: CERTIFICATE COURSE IN SOIL AND WATER TESTING
STUDENTS PRACTICAL ATTENDANCE REGISTER**

Student list (2016-17)

Sl.no	Name of the students	6/6/16	7/6	13/6	14/6	20/6/16	21/6	27/6	28/6	4/7	7/7	11/7	12/7	19/7/16	19/7	25/7/16	26-7-16
1	ASHWINI RUDRAGODAR	ASh	A	A	A	AB	A	A	A	AB	A	A	A	AB	A	A	A
2	SUVIDHA DAMBALKAR	Suido	Suido	AB	Suido	AB	Suido	AB	Suido	Suido	Suido	Suido	Suido	Suido	Suido	Suido	Suido
3	LAXMIBAI GANIGER	Laxmi	AB	Laxmi	Laxmi	Laxmi	Laxmi	AB	Laxmi	AB	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi	Laxmi
4	SHWETHA BIRADAR	Shw	Shw	Shw	Shw	Shw	Shw	AB	Shw	Shw	Shw	Shw	Shw	AB	Shw	Shw	Shw
5	PRASHANTA MADAJGONDA	Prash	Prash	Prash	Prash	Prash	Prash	Prash	Prash	Prash	Prash	Prash	Prash	AB	Prash	Prash	Prash
6	LAXMI PATIL	Lax	AB	Lax	Lax	Lax	Lax	Lax	Lax	Lax	Lax	Lax	Lax	Lax	Lax	Lax	Lax
7	BASAMMA MUTTAPPANAVAR	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	AB	Basamma	Basamma	Basamma
8	DIVYA DODAMANI	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya	Divya
9	SWETA HONNALI	Sweta	Sweta	AB	Sweta	Sweta	Sweta	AB	Sweta	Sweta	Sweta	Sweta	Sweta	Sweta	Sweta	Sweta	Sweta
10	SUSHMA BELLUNDAGI	Sush	Sush	Sush	Sush	Sush	Sush	Sush	Sush	Sush	AB	Sush	Sush	Sush	Sush	Sush	Sush
11	NEELAMMA MULAWAD	Neelamma	Neelamma	Neelamma	Neelamma	Neelamma	Neelamma	Neelamma	Neelamma	Neelamma	Neelamma	Neelamma	Neelamma	Neelamma	Neelamma	Neelamma	Neelamma
12	SHRUTI PATILO	Shruti	Shruti	AB	Shruti	Shruti	Shruti	Shruti	Shruti	Shruti	Shruti	Shruti	Shruti	Shruti	Shruti	Shruti	Shruti
13	BHAGYA PATIL	Bhagya	Bhagya	Bhagya	Bhagya	Bhagya	Bhagya	Bhagya	Bhagya	Bhagya	Bhagya	Bhagya	Bhagya	Bhagya	Bhagya	Bhagya	Bhagya
14	ASHWINI HIREMATH	Ashwini	Ashwini	AB	Ashwini	Ashwini	Ashwini	Ashwini	Ashwini	Ashwini	Ashwini	Ashwini	Ashwini	AB	AB	Ashwini	Ashwini
15	GEETH TUPPAD	Geeth	Geeth	Geeth	Geeth	Geeth	Geeth	AB	Geeth	Geeth	Geeth	Geeth	Geeth	AD	Geeth	Geeth	Geeth
16	POOJA PUJAR	Pooja	Pooja	AB	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	Pooja	AD	Pooja	Pooja	Pooja
17	SHREDEMI KIVADI	Shredemi	Shredemi	Shredemi	Shredemi	Shredemi	Shredemi	Shredemi	Shredemi	Shredemi	AB	Shredemi	Shredemi	Shredemi	Shredemi	Shredemi	Shredemi

(Continued)

18	ANAND HALLI	AB	An	An	An	An	An	An	An	An	An	An	An	An	An	An	An	An	An	An
19	HRISHIKESH DIXIT	U	U	AB	H	U	U	U	U	U	U	U	U	U	U	U	U	U	U	U
20	RAJASHEKHAR JYOTAPPAGIL	RA	RA	RA	RA	RA	AB	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA
21	ANKUSH YADAV	Ay	Ay	Ay	Ay	Ay	Ay	Ay	Ay	Ay	Ay	Ay	Ay	Ay	Ay	Ay	Ay	Ay	Ay	Ay
22	SUNILKUMAR JAMMALADINNI	ST	Ab	ST	ST	Ab	ST	ST	ST	Ab	ST	ST	ST	ST	ST	ST	ST	ST	ST	ST
23	NAHIDA NADAF	Nu	Nu	Nu	Nu	Nu	Nu	Nu	Nu	Nu	Nu	Nu	Nu	Nu	Nu	Nu	Nu	Nu	Nu	Nu
24	BASAVARAJ HUGAR	Bu	Ab	Bu	Bu	Bu	Bu	Bu	Bu	Bu	Bu	Bu	Bu	Bu	Bu	Bu	Bu	Bu	Bu	Bu
25	ANIL CHALAWAD	Ac	Ac	Ac	Ac	Ac	Ac	Ac	Ac	Ac	Ac	Ac	Ac	Ac	Ac	Ac	Ac	Ac	Ac	Ac
26	PREKSHA HOSOR	Pl	Pl	Ab	Ab	Pl	Pl	Pl	Pl	Pl	Pl	Pl	Pl	Pl	Pl	Pl	Pl	Pl	Pl	Pl
27	PRIYA D HOSOR	PH	PH	PH	PH	PH	PH	PH	PH	PH	PH	PH	PH	PH	PH	PH	PH	PH	PH	PH
28	SUSHMITH A T	ST	ST	ST	ST	ST	AB	ST	ST	ST	ST	ST	ST	ST	ST	ST	ST	ST	ST	ST
29	VISHAL BIRADAR	Vu	AB	Vu	Vu	Vu	Vu	Vu	Vu	Vu	Vu	Vu	Vu	AB	Vu	Vu	Vu	Vu	Vu	Vu
30	LEELA HARIJAN	LD	LD	LD	LD	LD	LD	LD	LD	LD	LD	LD	LD	LD	LD	LD	LD	LD	LD	LD



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

B.L.D.E.Association's

S.B.Arts and K.C.P.Science College ,Bijapur(Karnataka)

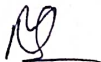
**ADD-ON COURSE: CERTIFICATE COURSE IN SOIL AND WATER TESTING
STUDENTS PRACTICAL ATTENDANCE REGISTER**

Student list (2016-17)

Sl.no	Name of the students	1/3/16	3/3/16	8/3	9/3	15/3	16/3/16	22/3	23/3	29/3	30/3/16	5/4/16	6/4/16	12/4/16	19/4	19/4/16	16/4/16
1	ASHWINI RUDRAGOUDAR	Ac	Ab	Ac	Ac	Ac	Ac	Ac	Ab	Ac	Ac	Ac	Ac	Ab	Ac	Ac	Ac
2	SUVIDHA DAMBALKAR	Student	Student	Student	Student	Student	Student	Student	Student	Student	Student	Student	Student	Student	Student	Student	Student
3	LAXMIBAI GANIGER	Laxmi Bai	Laxmi Bai	Ab	Laxmi Bai	Laxmi Bai	Laxmi Bai	Ab	Laxmi Bai	Laxmi Bai	Ab	Laxmi Bai	Ab	Ab	Laxmi Bai	Laxmi Bai	Laxmi Bai
4	SHWETHA BIRADAR	Shwetha	Shwetha	Ab	Shwetha	Shwetha	Shwetha	Ab	Shwetha	Shwetha	Ab	Shwetha	Ab	Shwetha	Shwetha	Shwetha	Shwetha
5	PRASHANTA MADAJGONDA	Prash	Prash	Prash	Prash	Prash	Prash	Prash	Prash	Prash	Prash	Prash	Prash	Prash	Prash	Prash	Prash
6	LAXMI PATIL	LP	Ab	LP	LP	LP	LP	Ab	LP	LP	Ab	LP	Ab	LP	LP	LP	LP
7	BASAMMA MUTTAPPANAVAR	Basamma	Basamma	Basamma	Ab	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma	Basamma
8	DIVYA DODAMANI	DD	DD	DD	DD	DD	Ab	DD	DD	DD	DD	DD	DD	DD	DD	DD	DD
9	SWETA HONNALI	S	Ab	S	S	S	S	S	S	S	S	S	S	S	S	S	S
10	SUSHMA BELLUNDAGI	SB	SB	SB	SB	Ab	SB	SB	SB	SB	SB	SB	SB	Ab	SB	SB	SB
11	NEELAMMA MULAWAD	Neel	Neel	Neel	Neel	Neel	Neel	Ab	Neel	Neel	Neel	Neel	Neel	Neel	Neel	Neel	Neel
12	SHRUTI PATILO	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP	SP
13	BHAGYA PATIL	Bp	Bp	Bp	Bp	Bp	Bp	Ab	Bp	Bp	Bp	Bp	Bp	Bp	Bp	Bp	Bp
14	ASHWINI HIREMATH	AH	AH	Ab	AH	AH	AH	AH	AH	AH	Ab	Ab	AH	AH	AH	AH	AH
15	GEETH TUPPAD	Geeth	Geeth	Geeth	Geeth	Geeth	Geeth	Geeth	Geeth	Geeth	Geeth	Geeth	Geeth	Geeth	Geeth	Geeth	Ab

(continued)

16	POOJA PUJAR	AB	peis	peis	peis	peis	peis	peis	peis	peis	peis	peis	peis	peis	peis	peis	peis	peis	peis
17	SHREDEMI KIVADI	SH	SH	AN	SH	SH	SH	AB	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH
18	ANAND HALLI	du	du	du	du	du	du	du	du	du	du	du	du	du	du	du	du	du	du
19	HRISHIKESH DIXIT	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H	H
20	RAJASHEKHAR JYOTAPPAGIL	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA	RA
21	ANKUSH YADAV	du	du	du	AB	du	du	du	du	du	du	du	du	du	du	du	du	du	du
22	SUNILKUMAR JAMMALADINNI	ST	ST	ST	ST	ST	ST	ST	ST	ST	ST	ST	ST	ST	ST	ST	ST	ST	ST
23	NAHIDA NADAF	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	ND
24	BASAVARAJ HUGAR	Bu	Bu	Bu	Bu	Bu	Bu	AB	Bu	Bu	Bu	Bu	Bu	Bu	Bu	Bu	Bu	Bu	Bu
25	ANIL CHALAWAD	du	du	du	du	AB	du	du	du	du	du	du	du	du	du	du	du	du	du
26	PREKSHA HOSOR	ph	AB	ph	ph	ph	ph	ph	ph	ph	ph	ph	ph	ph	ph	ph	ph	ph	ph
27	PRIYA D HOSOR	PH	PH	PH	PH	PH	PH	PH	PH	PH	PH	PH	PH	PH	PH	PH	PH	PH	PH
28	SUSHMITH A T	SH	AB	SH	SH	SH	SH	AB	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH	SH
29	VISHAL BIRADAR	Vh	Vh	Vh	Vh	Vh	Vh	Vh	Vh	Vh	Vh	Vh	Vh	Vh	Vh	Vh	Vh	Vh	Vh
30	LEELA HARIJAN	LH	AB	LH	LH	LH	LH	LH	AB	LH	LH	LH	LH	LH	LH	LH	LH	LH	LH



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



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




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


BLDEA's
S.B.Arts and K.C.P.Science College Vijayapur
Dept of Chemistry

NOTICE

Date : 20/04/2017

All the students of COP Course in Soil and water analysis are hereby informed that , final exam in this course will be conducted on 28/04/2017 So attend the exam.


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


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


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

B. L. D. E ASSOCIATION'S
S. B ARTS AND K. C. P SCIENCE COLLEGE

DEPARTMENT OF CHEMISTRY

Certificate course in water and soil testing Theory(Paper -I)

Examination 2016-2017:

Time:3hours

max: 50

Answer any ten of the following questions

5 X 10 = 50

- 1) Explain briefly the nature of industrial waste water treatment.
- 2) Discuss briefly the use and conservation of water resources.
- 3) Write a note on water quality test management.
- 4) How will you reuse municipal and sewage water .
- 5) Explain volumetric analysis and its types?
- 6) Write a note on treatment and disposal of industrial waste water.
- 7) Write a note on purification of water.
- 8) Write a note on following i)COD
ii)BOD
- 9) Explain different modes of water management ?
- 10)Write the characterstics of industrial water .
- 11)What is redox titration?Explain EDTA titration .
- 12)What is Agenotometric Titration? Explain Prevention of scales in boilers.

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. Sciencee College,
VIJAYAPUR.

B. L. D. E ASSOCIATION'S
S. B ARTS AND K. C. P SCIENCE COLLEGE

DEPARTMENT OF CHEMISTRY

Theory(Paper –II) Examination 2016-17
Certificate course in water and soil testing

Time:3hours

max: **50**

Answer any ten of the following questions

5 X10=50

- 1) Discuss and explain what is soil clays
- 2) Explain in detail the soil sampling and preparation of soil sample?
- 3) What is the effect of direct discharge of industrial effluent to soil?
- 4) Explain the effect of organic and inorganic pollutants on soil?
- 5) Explain soil collides , soil clays in detail?
- 6) What are the parameters used for soil analysis?
- 7) Explain how do you determine the organic carbon and nitrogen?
- 8) Explain briefly the fractionation of soil organic matter and humus ?
- 9) Explain and discuss soil reaction and plant growth
- 10) What is soil mineralogy, soil classification and discuss the physical properties of soil
- 11) Discuss and explain the terms soil colloides
- 12) Explain the classification of soil?

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.

BLDEA's
S.B.Arts and K.C.P.Science College Vijayapur
Dept of Chemistry
Marks list of students 2016-17
Certificate Course in Soil and Water Analysis

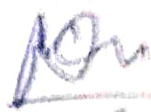
MAX. MARKS : 150


Sl. No	Name of the Student	Theory I (50)		Practical I (50)		Field/Project work (50)	Marks Obtained
		40	I.A (10)	40	I.A (10)		
1.	ASHWINI RUDRAGOUDAR	38	9	35	6	48	136
2.	SUVIDHA DAMBALKAR	27	7	26	7	47	114
3.	LAXMIBAI GANIGER	24	8	28	8	49	117
4.	SHWETHA BIRADAR	40	9	29	5	50	133
5.	PRASHANTA MADAJGONDA	15	4	23	7	45	94
6.	LAXMI PATIL	16	6	24	8	50	104
7.	BASAMMA MUTTAPPANAVAR	28	5	29	9	49	120
8.	DIVYA DODAMANI	29	6	30	6	47	118
9.	SWETA HONNALI	23	7	32	4	48	114
10.	SUSHMA BELLUNDAGI	24	8	25	5	49	111
11.	NEELAMMA MULAWAD	29	9	15	5	48	106
12.	SHRUTI PATILO	30	7	16	6	38	97
13.	BHAGYA PATIL	32	4	28	7	47	118
14.	ASHWINI HIREMATH	25	5	38	8	48	124
15.	GEETH TUPPAD	31	6	39	8	48	132
16.	POOJA PUJAR	38	7	37	8	50	140
17.	SHREDEMI KIVADI	39	7	33	6	50	135
18.	ANAND HALLI	37	7	32	6	48	130
19.	HRISHIKESH DIXIT	33	6	20	9	47	115
20.	RAJASHEKHAR JYOTAPPAGIL	32	8	22	10	48	120
21.	ANKUSH YADAV	20	9	21	5	48	95

(continued)

22.	SUNILKUMAR JAMMALADINNI	22	5	39	7	49	122
23.	NAHIDA NADAF	21	7	38	8	44	118
24.	BASAVARAJ HUGAR	39	8	24	9	45	125
25.	ANIL CHALAWAD	38	9	26	6	45	124
26.	PREKSHA HOSOR	24	6	38	4	47	119
27.	PRIYA D HOSOR	26	4	24	5	48	107
28.	SUSHMITH A T	38	5	26	6	49	124
29.	VISHAL BIRADAR	24	5	39	7	50	125
30.	LEELA HARJAN	26	6	38	8	46	124


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


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


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

Report

Career orientated programme (add on course) the certificate course in soil and water testing conducted by the Department of Chemistry, during the academic year 2016-17 .The main objective of this certificate course is to provide complete knowledge about water and soil testing.

The water test helps the students understand quality and edible water supplied by municipality, borewell, ponds and other water sources. The various parameters after testing water sample a clear report is given by the students which is more useful for the people to understand the quality and other contaminants present in the given testing water sample. It is one of the career option where the scope for employment in government and private sector is high.

And the soil testing result and report provides a complete information about the other soil parameters . Water and soil testing allows to establish complete safeline values ultimately increase the knowledge of understanding specific issues of different water bodies.



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. Sciencee College,
VIJAYAPUR.



BLDE Association's
S.B. Arts & K.C.P. Science College, Vijayapur-586103
(Affiliated to RCU, Belagavi)
Re-accredited at "A" Level in Third Cycle by NAAC



DEPARTMENT OF CHEMISTRY


CAREER ORIENTED PROGRAMME (Add on Course)

Certificate

This is to certify that Shri/ Smt *Basamma.. Muttappanavar*
has successfully completed Certificate Course in **Soil and Water Testing**
Conducted by Department of Chemistry, BLDEA's S B Arts and K C P Science College,
Vijayapur during year 2016 -2017

Date: 26/6 /17


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


Coordinator/HOD


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


Principal



BLDE Association's

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

(Affiliated to RCU, Belagavi)

Re-accredited at "A" Level in Third Cycle by NAAC



DEPARTMENT OF CHEMISTRY


CAREER ORIENTED PROGRAMME (Add on Course)


Certificate


This is to certify that Shri/ Smt *Laxmi Patil*
has successfully completed Certificate Course in **Soil and Water Testing**
Conducted by Department of Chemistry, BLDEA's S B Arts and K C P Science College,
Vijayapur during year 2016 -2017


Principal,

Date: 26 / 6 / 17 S.B.Arts & K.C.P. Science College,
VIJAYAPUR.


Coordinator/HOD


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


Principal



BLDE Association's
S.B. Arts & K.C.P. Science College, Vijayapur-586103

(Affiliated to RCU, Belagavi)

Re-accredited at "A" Level in Third Cycle by NAAC

DEPARTMENT OF CHEMISTRY

CAREER ORIENTED PROGRAMME (Add on Course)


Certificate


This is to certify that Shri/ Smt*Prashant Madagond*.....
has successfully completed Certificate Course in **Soil and Water Testing**
Conducted by Department of Chemistry, BLDEA's S B Arts and K C P Science College,
Vijayapur during year 2016-2017

Date: 26/6/17


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


Coordinator/HOD


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


Principal



BLDE Association's
S.B. Arts & K.C.P. Science College, Vijayapur-586103

(Affiliated to RCU, Belagavi)

Re-accredited at "A" Level in Third Cycle by NAAC

DEPARTMENT OF CHEMISTRY


CAREER ORIENTED PROGRAMME (Add on Course)


Certificate

This is to certify that Shri/ Smt *Sweta Biradar*
has successfully completed Certificate Course in **Soil and Water Testing**
Conducted by Department of Chemistry, BLDEA's S B Arts and K C P Science College,
Vijayapur during year 2016 -2017

Date: 26/6/17


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


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


Principal



BLDE Association's
S.B. Arts & K.C.P. Science College, Vijayapur-586103
 (Affiliated to RCU, Belagavi)
 Re-accredited at "A" Level in Third Cycle by NAAC

DEPARTMENT OF CHEMISTRY

CAREER ORIENTED PROGRAMME (Add on Course)

Certificate

This is to certify that Shri/ Smt *Laxmibai Ganage*
 has successfully completed Certificate Course in **Soil and Water Testing**
 Conducted by Department of Chemistry, BLDEA's S B Arts and K C P Science College,
 Vijayapur during year 2016-2017

Date 26/6/17

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

[Signature]
 Coordinator/HOD

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

[Signature]
 Principal