

G.P.PORWAL ARTS, COMMERCE & V V SALIMATH SCIENCE COLLEGE, SINDAGI

TIME TABLE – I/III/V SEMESTER

I - INTERNAL TEST- DECEMBER - 2021

Day & Date	Time	B.SC.			B.A.			B.COM		
		I Sem	III Sem	V Sem	I Sem	III Sem	V Sem	I Sem	III Sem	V Sem
10/11/2021	12:00am TO 01:00pm	Kan (Basic)	Kan / Hindi/ Urdu (Basic)	Chem - I Comp. Sc.-I	Economics	Pol.Sc.	Hist - I Eco - I	Financial Accounting-I	Retail Management	Cost & A/C
11/11/2021	12:00am TO 01:00pm	Eng / Hindi/ Urdu (Basic)	Eng (Basic)	Maths-I Zoology - I	Pol.Sc.	Economics	Hist - II Eco - II	Business Environment	BL & Practice	IT - I
13/11/2021	12:00am TO 01:00pm	OEC	Maths-I Zoology	Physics - I Botany- I	Kan (Basic)	Kan / Hindi/ Urdu (Basic)	Sociology - I Hindi(opt) - I	MB & CA	Kan	M. A/C
14/11/2021	12:00am TO 01:00pm	Maths	Physics Botany	Chem-II / Comp.Sc.-II	History	Sociology Hindi	Pol.Sc - I	Kan (Basic)	Corporate A/c-I	Economics
15/11/2021	12:00am TO 01:00pm	Physics	Chem/ Comp.Sc.	Maths-II Zoology -II	Sociology	Eng (Basic)	Pol.Sc -II	Eng/ Hindi/ Urdu (Basic)	SEC	Comp. Appln IV
16/11/2021	12:00am TO 01:00pm	Chemistry	SEC	Physics -II Botany - II	Eng / Hindi/ Urdu (Basic)	SEC	Eng/Kan / Hindi/ Urdu (Basic)	OEC	Business Stat - I	IFM
17/11/2021	12:00am TO 01:00pm	Zoology	Maths-II	Maths-III	OEC	Kan Eng	Eng (opt) -I Kan (opt) -I	Comp. Law & Adm	Economics	GST- I
21/11/2021	12:00am TO 01:00pm	Botany	-	-	Kan / Hindi	History	Eng (opt) -II Kan (opt) -II	-	Comp Appl - I	-
19/11/2021	12:00am TO 01:00pm	-	-	-	Eng	-	Soci - II Hin (opt) -II	-	-	-

Coordinator IQAC

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Dist: Vijayapur

G.P.PORWAL ARTS, COMMERCE & V V SALIMATH SCIENCE COLLEGE, SINDAGI

TIME TABLE – I/III/V SEMESTER

BA/B.Sc./B.Com

II- INTERNAL TEST JANUARY- 2022

Day & Date	Time	B.Sc.			B.A.			B.COM		
		I Sem	III Sem	V Sem	I Sem	III Sem	V Sem	I Sem	III Sem	V Sem
17/01/2022	12:00am TO 01:00pm	Kan (Basic)	Kan / Hindi/ Urdu (Basic)	Chem - I	Eco-I	Pol.Sc.	Hist - I Eco - I	Financial Accounting	QABD	Cost & A/C
					Eco-II (1.15pm to 2.15)					
18/01/2022	12:00am TO 01:00pm	Eng / Hindi/ Urdu (Basic)	Eng (Basic)	Maths-I Zoology-I	Pol.Sc.-I	Economics	Hist - II Eco - II	MPA	IB	IT - I
					Pol.Sc.-II (1.15pm to 2.15)					
19/01/2022	12:00am TO 01:00pm	OEC	Maths-I Zoology	Physics - I Botany - I	Kan (Basic)	Kan / Hindi/ Urdu (Basic)	Sociology - I Hindi(opt) -I	PM & CA	Kan	M. A/C
20/01/2022	12:00am TO 01:00pm	Maths	Physics Botany	Chem-II	History-I	Sociology Hindi	Pol.Sc - I	Kan (Basic)	Corporate A/c-I	Economics
					History-I (1.15pm to 2.15)					
21/01/2022	12:00am TO 01:00pm	Physics	Chem	Maths-II Zoology -II	Sociology-I	Eng (Basic)	Pol.Sc-II	Eng/ Hindi/ Urdu (Basic)	ED	Comp. Appin IV
					Sociology-II (1.15pm to 2.15)					
24/01/2022	12:00am TO 01:00pm	Chemistry	SEC	Physics -II Botany - II	Eng / Hindi/ Urdu (Basic)	SEC	Eng/Kan / Hindi/ Urdu (Basic)	OEC	Business Stat - I	IFM
25/01/2022	12:00am TO 01:00pm	Zoology		Maths-III	OEC	Kan Eng	Eng (opt) -I Kan (opt) -I		ENG	GST- I
27/01/2022	12:00am TO 01:00pm	Botany	-	-	Kan / Hindi -I	History	Eng (opt) -II Kan (opt) -II	-	SEC	-
					Kan / Hindi -I (1.15pm to 2.15)					
28/01/2022	12:00am TO 01:00pm	-	-	-	Eng -I		Soci - II Hin (opt) -II	-	-	-
					Eng-II (1.15pm to 2.15)					

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TIME TABLE - II SEMESTER

BA/B.Sc./B.Com

I - INTERNAL TEST - August - 2022

Day & Date	Time	B.Sc. II Sem	BA II Sem	B.Com II Sem
10/08/2022	12:00am TO 01:00pm	Kan (Basic)	Eco-I	Financial Accounting
			Eco-II (1.15pm to 2.15)	
11/08/2022	12:00am TO 01:00pm	Eng / Hindi/ Urdu (Basic)	Pol.Sc.-I	MPA
			Pol.Sc.-II (1.15pm to 2.15)	
12/08/2022	12:00am TO 01:00pm	OEC	Kan (Basic)	PM & CA
13/08/2022	12:00am TO 01:00pm	Maths	History-I	Kan (Basic)
			History-II (1.15pm to 2.15)	
16/08/2022	12:00am TO 01:00pm	Physics	Sociology-I	Eng/ Hindi/ Urdu (Basic)
			Sociology-II (1.15pm to 2.15)	
17/08/2022	12:00am TO 01:00pm	Chemistry	Eng / Hindi/ Urdu (Basic)	OEC
18/08/2022	12:00am TO 01:00pm	Zoology	OEC	
19/08/2022	12:00am TO 01:00pm	Botany	Kan / Hindi -I	
			Kan / Hindi -II (1.15pm to 2.15)	
20/08/2022	12:00am TO 01:00pm		Eng -I	
			Eng-II (1.15pm to 2.15)	


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TIME TABLE –IV/VI SEMESTER

BA/B.Sc./B.Com

I - INTERNAL TEST– June/July – 2022

Day & Date	Time	B.SC.		B.A.		B.COM	
		IV Sem	VI Sem	IV Sem	VI Sem	IV Sem	VI Sem
28/06/2022	12:00am TO 01:00pm	Kan / Hindi/ Urdu (Basic)	Chem - I	Pol.Sc.	Hist - I Eco - I	QABD	Cost & A/C
29/06/2022	12:00am TO 01:00pm	Eng (Basic)	Maths-I Zoology -I	Economics	Hist - II Eco - II	IB	IT - I
30/06/2022	12:00am TO 01:00pm	Maths-I Zoology	Physics - I Botany - I	Kan /- Hindi/ Urdu (Basic)	Sociology - I Hindi(opt) -I	Kan	M. A/C
01/07/2022	12:00am TO 01:00pm	Physics Botany	Chem-II	Sociology Hindi	Pol.Sc - I	Corporate A/c-I	Economics
02/07/2022	12:00am TO 01:00pm	Chem	Maths-II Zoology -II	Eng (Basic)	Pol.Sc -II	ED	Comp. Appln IV
04/07/2022	12:00am TO 01:00pm	SEC	Physics -II Botany - II	SEC	Eng/Kan / Hindi/ Urdu (Basic)	Business Stat - I	IFM
05/07/2022	12:00am TO 01:00pm	-	Maths-III	Kan Eng	Eng (opt) -I Kan (opt) -I	ENG	GST - I
06/07/2022	12:00am TO 01:00pm	-	-	History	Eng (opt) -II Kan (opt) -II	SEC	-
07/07/2022	12:00am TO 01:00pm	-	-	-	Soci - II Hin (opt) -II	-	-

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TIME TABLE –IV/VI SEMESTER

BA/B.Sc./B.Com

II - INTERNAL TEST- August - 2022

Day & Date	Time	B.S.C.		B.A.		B.COM	
		IV Sem	VI Sem	IV Sem	VI Sem	IV Sem	VI Sem
10/08/2022	12:00am TO 01:00pm	Kan / Hindi/ Urdu (Basic)	Chem - I	Pol.Sc.	Hist - I Eco - I	QABD	Cost & A/C
11/08/2022	12:00am TO 01:00pm	Eng (Basic)	Maths-I Zoology -I	Economics	Hist - II Eco - II	IB	IT - I
12/08/2022	12:00am TO 01:00pm	Maths-I Zoology	Physics - I Botany - I	Kan / Hindi/ Urdu (Basic)	Sociology - I Hindi(opt) -I	Kan	M. A/C
13/08/2022	12:00am TO 01:00pm	Physics Botany	Chem-II	Sociology Hindi	Pol.Sc - I	Corporate A/c-I	Economics
16/08/2022	12:00am TO 01:00pm	Chem	Maths-II Zoology -II	Eng (Basic)	Pol.Sc -II	ED	Comp. Appln IV
17/08/2022	12:00am TO 01:00pm	SEC	Physics -II Botany - II	SEC	Eng/Kan / Hindi/ Urdu (Basic)	Business Stat - I	IFM
18/08/2022	12:00am TO 01:00pm	-	Maths-III	Kan Eng	Eng (opt) -I Kan (opt) -I	ENG	GST - I
19/08/2022	12:00am TO 01:00pm	-	-	History	Eng (opt) -II Kan (opt) -II	SEC	-
20/08/2022	12:00am TO 01:00pm	-	-	-	Soci - II Hin (opt) -II	-	-

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PRINCIPAL



2021-2022

EXAMINATION COMMITTEE

- i> Dr. N. D. Murgod
- ii> Dr. Prakash Ratbed
- iii> Prof. Mahesh Rodagi
- iv> Miss. P.M. Bannandi


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Meeting - I Internal Test - I

- 2-11-2021

It is here by all the members of the committee is informed that meeting is held on at the language lab at 12-00 am to discussion of the following agenda.

- 1> Preparation of the timetable for the second first internal Test
- 2> Arrangement of the paper for the students
- 3> Conduct of Test
- 4> I / III / V SEMESTER
- 5> 10/11/21 to 20/11/21

- i> Dr. N.D. Murgod
- ii> Dr. Prakash Rathod
- iii> Prof. Mahesh Rodagi
- iv> Miss P. Bammanni

Dr. N.D. Murgod
Dr. Prakash Rathod
Prof. Mahesh Rodagi
Miss P. Bammanni

Proceedings

- 1> All the members have decided to prepare Ist - internal time table as per university academic calendar
- 2> It is decided to request the principal to arrange the paper of Ist internal test
- 3> The members of committee decided that the Ist Test should be conducted as class Test according to the schedule time table i.e

- i> Dr. N.D. Murgod
- ii> Dr. Prakash Rathod
- iii> Prof. Mahesh Rodagi
- iv> Miss P. Bammanni

Dr. N.D. Murgod
Dr. Prakash Rathod
Prof. Mahesh Rodagi
Miss P. Bammanni

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I/III/V SEMESTER

Meeting-II

(Internal Test) - II

14/01/22

It is here by all the members of the committee is informed that meeting is held on at english language lab at discussion of the following agenda

- 1> Preparation of the timetable for the IInd internal Test
- 2> Arrangement of the papers for the Test to students
- 3> Conduct of Test
- 4> I/III/V SEMESTER 12/1/22 to 28/1/22

- i> Dr. N. D. Murgod
- ii> Dr. Prakash Rathod
- iii> Prof. Mahesh Rodagi
- iv> Miss P.M. Bammanni

Dr. N. D. Murgod
Prakash Rathod
Mahesh Rodagi
P.M. Bammanni

Proceedings

- 1> All the members have decided to prepare - IInd internal Test time table as per university academic calender.
- 2> It is decided to request the principal to arrange the paper for IInd internal Test
- 3> The members of the committee decided that IInd Test should be conducted as class Test according to the schedule time-table i.e

- i> Dr. N. D. Murgod
- ii> Dr. Prakash Rathod
- iii> Prof. Mahesh Rodagi
- iv> Miss P.M. Bammanni

Dr. N. D. Murgod
Prakash Rathod
Mahesh Rodagi
P.M. Bammanni

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II/IV/VI SEMESTER

Meeting-1.

Internal Test - I

24/06/22

It is here by all the members of the committee is informed that meeting is held on at the Language Lab at 12-00 am to discussion of the following agenda

- 1> Preparation of the timetable for the first internal Test
- 2> Arrangement of the papers for the students.
- 3> Conduct of Test
- 4> II/IV/VI SEMESTER. 28/06/22 to 7/7/22 & 10/08/22 to 20/8/22

- i> Dr. N. D. Murgod
- ii> Dr. Prakash Rathod
- iii> Prof. Mahesh Rodagi
- iv> Miss. P. M. Bammanni

D. Murgod
Prakash Rathod
Mahesh Rodagi
P. M. Bammanni

Proceedings

- 1> All the members have decided to prepare Ist - Internal timetable as per university academic calendar.
- 2> It is decided to request the principal to arrange the paper of Ist internal test
- 3> The members of the committee decided that the Ist - internal should be conducted as Class Test according to the schedule timetable i.e

- i> Dr. N. D. Murgod
- ii> Dr. Prakash Rathod
- iii> Prof. Mahesh Rodagi
- iv> Miss P.M. Bammanni

D. Murgod
Prakash Rathod
Mahesh Rodagi
P. M. Bammanni

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II / IV / VI SEMESTER

Meeting - 2

Internal Test - II

18/08/22

Notice: It is hereby by all the members of committee is informed that meeting is held on _____ at the English Language Lab at _____ discussion of the following agenda.

- 1> Preparation of the time table for the IInd internal Test
- 2> Arrangement of the papers for the Test to the students
- 3> conduct of Test
- 4> II / IV / VI SEMESTER Exam 20/8/22 to 30/8/22

- i> Dr. N. D. Musgod
- ii> Dr. Bakash Rathod
- iii> Prof. Mahesh Rodagi
- iv> Miss. P. M. Bammanni

Dr. N. D. Musgod
Dr. Bakash Rathod
Prof. Mahesh Rodagi
Miss. P. M. Bammanni

Proceedings:

- 1> All the members of the committee have decided to prepare - IInd internal Test time table as per university academic calendar. Test
- 2> It is decided to request the principal to arrange the papers for the IInd internal Test
- 3> The members of the committee decided that IInd Test should be conducted as class Test according to the schedule time table i.e. -

- i> Dr. N. D. Musgod
- ii> Dr. Bakash Rathod
- iii> Prof. Mahesh Rodagi
- iv> Miss. P. M. Bammanni

Dr. N. D. Musgod
Dr. Bakash Rathod
Prof. Mahesh Rodagi
Miss. P. M. Bammanni


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ಜಿ. ಪಿ. ಪೊರವಾಲ ಕಲಾ, ವಾಣಿಜ್ಯ ಮತ್ತು ವಿ. ವಿ. ಸಾಲಿಮಠ
ವಿಜ್ಞಾನ ಹಾಗೂ ಬಿಸಿಎ ಮಹಾವಿದ್ಯಾಲಯ ಹಾಗೂ
ಭಾಸ್ಕರಾಚಾರ್ಯ - II ಸ್ನಾತಕೋತ್ತರ ಕೇಂದ್ರ,
ಸಿಂದಗಿ - 586 128 ಜಿ. ವಿಜಯಪುರ

S. P. V. V. S. S.

G.P. PORWAL ARTS, COMMERCE & V.V. SALIMATH
SCIENCE & BCA COLLEGE and BHASKARACHARYA-II
PG CENTRE, SINDAGI - 586 128 Dist. Vijayapur

ASSIGNMENT BOOK

ವಿಷಯ :

SUBJECT :

chemistry - I

ವಿದ್ಯಾರ್ಥಿಯ ಹೆಸರು :

Student Name

ತಂದೆಯ ಹೆಸರು

Father's Name

ವರ್ಗ

Class

Rajeshwari

umakanth

BSC

ಸೆಮೆಸ್ಟರ್

Semester

ನೋಂದಣಿ ಸಂಖ್ಯೆ

Register No.

BSC VIIth sem

51928905

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ಪ್ರಾಂಶುಪಾಲರ ಸಹಿ

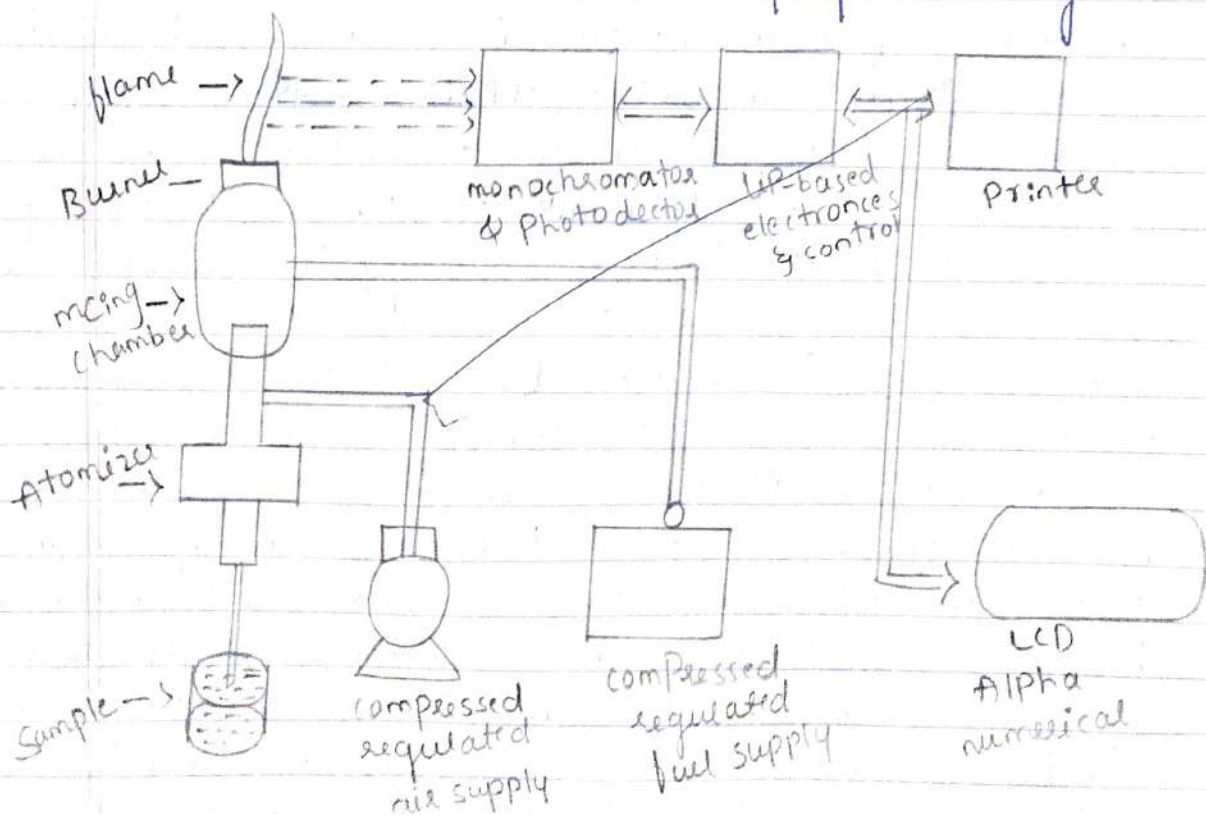
measured using the emission techniques.

The wave length is emitted light is specific for specific element.

Principle: The principle of flame photometry atomic spectra arising due to the emission of light of different wavelengths, when the atoms are excited in the flame the intensity of the line emitted is directly proportional to the concentration and it is measured by flame photometry.

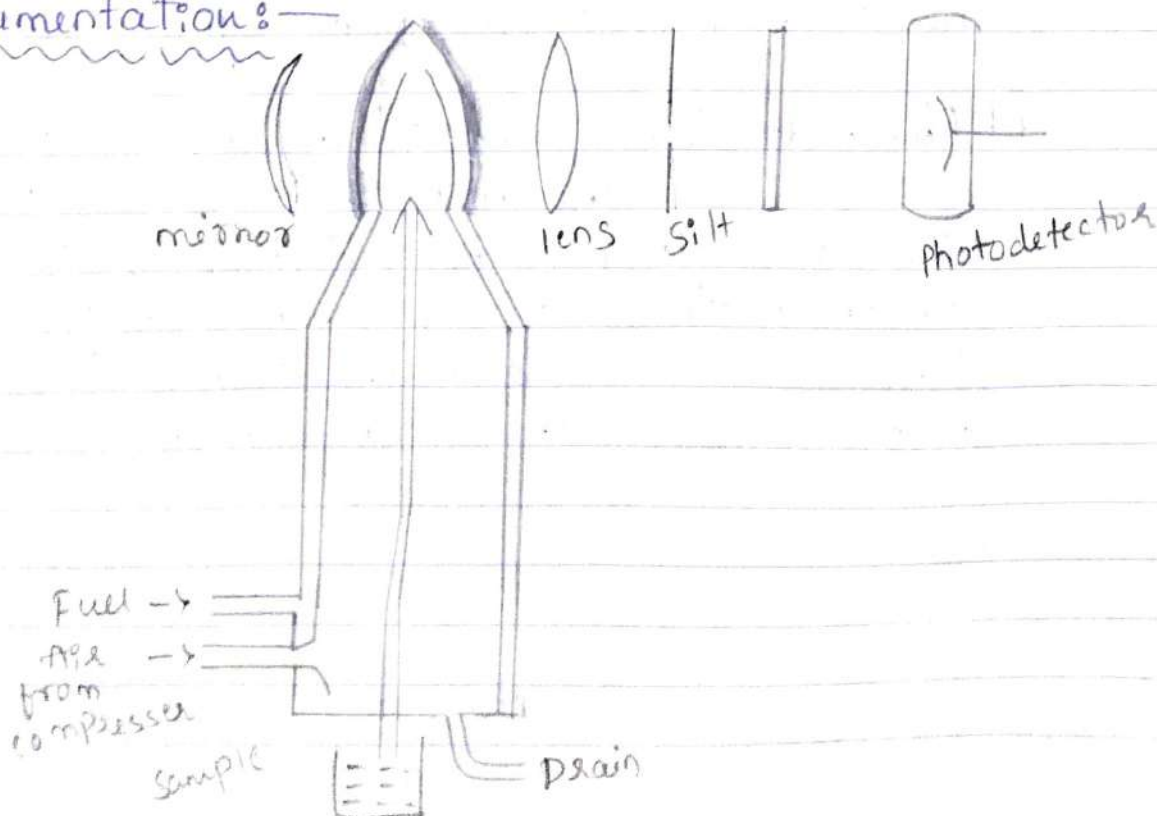
$$I = kc$$

where, I = Intensity of emitted light
 C = concentration of light
 k = constant proportionality.



The solution to be analysed is discharged through atomizer in a fine mist into chambers, where it is drawn into a flame. By an optical system the light produced by the combustion of the elements in the vaporized solⁿ is conducted through appropriate filters to images upon a photoelectric cell which activates a galvanometer over certain ranges of concentration the intensity of the emission is directly proportional to the number of atoms returning to the ground state. This in turn proportional to the absolute quantity of the species volatilized in the flame i.e light emitted is proportional to sample concentration under proper operative conditions the concentration of sodium (or) potassium in the solⁿ can be estimate from threading of the galvanometer. The instrument is equipped with an amplifier which permits the analysis.

Instrumentation:



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DEPARTMENT OF ZOOLOGY

I-Internal Test

Class: B.Sc-V- Sem (2021-2022)

PAPER-I

Date:14/12/2021 Time:12.00 AM To 1.00PM Max Marks:20

QNo.I Answer any Five

2X5=10

1. Define Ecology
2. What are Photo autotrophs ?
3. Define Food chain and mention the types
4. Define Mutualism with example
5. Define Anthrizzology
6. What is Ecotone
7. Define Natalty.

QNo.II Answer any Two

5X2=10

1. Explain the Sub-division of Ecology
2. Explain Parasitism with types
3. Explain the Characteristics of Population Ecology
4. Write a brief note on Biomes


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College, SINDGI. Dist: Vijayapur.


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COLLEGE, SINDGI**

DEPARTMENT OF ZOOLOGY

I-Internal Test

Class: B.Sc-V- Sem (2021-2022)

PAPER-II

Date:17/12/2021 Time:12.00 AM To 1.00PM Max Marks:20

QNo.I Answer any Five

2X5=10

1. Define Phenotype and Genotype
2. Define Allel
3. What is linkage
4. What is Rh factor
5. Define law of segregation of gametes
6. What is Epistasis
7. Define lethal genes

QNo.II Answer any Two

5X2=10

1. What are multiple alleles describe
2. Explain Complementary Factors with example
3. Write a note on Lethal genes
4. Describe Dominant Epistasis with relevant example


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DEPARTMENT OF ZOOLOGY

I-Internal Test

Class: B.Sc-IV Sem.(CBCS)

Date:30/06/2022

Max Marks:20

2021-2022

QNo.I Answer any Five

2X5=10

1. Define Pheno type and Geno type
2. What is Inter action of genes give example
3. Write two significance of crossing over
4. What is synapsis and chiasmata
5. Define Multiple alleles
6. Define linkage

QNo.II Answer any one

10X1=10

7. Explain Supplementary factor with example
8. Describe sex linked inheritance with Example

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DEPARTMENT OF ZOOLOGY

I-Internal Test

Class: B.Sc-IV Sem.(CBCS)

Date:30/06/2022

Max Marks:20

QNo.I Answer any Five

2X5=10

1. Define Pheno type and Geno type
2. What is Inter action of genes give example
3. Write two significance of crossing over
4. What is synapsis and chiasmata
5. Define Multiple alleles
6. Define linkage

QNo.II Answer any one

10X1=10

1. Explain Supplementary factor with example
2. Describe sex linked inheritance with Example


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Chemistry Department

2nd Internal Assessment Test- 2021-22

Class: Bsc I sem Sub: DSC-Chemistry Date: 24-01-22 Marks =30

I } Answer any Five of the following

2x5=10

1. Define Huckels rule.
2. Explain the aromaticity in the following molecule.



3. State the law of equipartition energy.
4. Give the relation between
5. Explain the anomalous electronic configuration.
6. Write the shapes of d-orbitals.

II} Answer any Five of the following

4x5=20

1. Explain conjugation and cross conjugation with example.
2. Write the relation between critical constant and vanderwals equation.
3. States Braggs law and derivation of Braggs equation.
4. Give a brief note on defects in crystals.
5. Explain Concentration terms.
6. Explain the classification of Titrations.

Mangalav


Coordinator IQAC

G P PORWAL ARTS, COMMERCE & V. V. SALIMATH SCIENCE COLLEGE SINDAGI

Course : B.Sc. (NEP) Semester : II Sub : Botany Year: 2021-22

Internal Marks

Sl No.	Reg.No	Name of the Student	C1		C2		Total	Practical		Sign
			Test-1	Seminar / Presentation / Seminar Report	Test-2	Assignment / Fieldwork / project work		test	proj	
			10	10	10	10	40	20	5	
1	U15NB21S0001	VIJAYALAXMI PODDAR	7	8	8	9	32	15	5	<i>[Signature]</i>
2	U15NB21S0002	PREMA	5	9	8	9	30	13	5	<i>[Signature]</i>
3	U15NB21S0003	BHAGYAVANTI	5	9	8	9	30	14	5	<i>[Signature]</i>
4	U15NB21S0005	PRAVEEN SULPI	3	7	5	7	22	10	5	<i>[Signature]</i>
5	U15NB21S0010	BHAGYASHREE HADAPAD	9	9	8	9	35	13	5	B.R.H
6	U15NB21S0020	REVANASIDDAPPA GOPAL YALAWAR	-	-	-	8	8	-	-	<i>[Signature]</i>
7	U15NB21S0021	ANU HALLEPPANAVAR	8	9	9	9	35	16	5	<i>[Signature]</i>
8	U15NB21S0023	AISHWARYA HALLEPPANAVAR	9	9	9	9	36	19	5	<i>[Signature]</i>
9	U15NB21S0025	ANUSHA GUMATE	6	9	6	9	30	16	5	<i>[Signature]</i>
10	U15NB21S0026	ANJALI RAJAPUT	8	9	8	9	34	18	5	<i>[Signature]</i>
11	U15NB21S0027	SAMARTHA K	6	8	8	9	31	15	5	<i>[Signature]</i>
12	U15NB21S0035	RASHMI KATTI	8	9	8	9	34	14	5	<i>[Signature]</i>
13	U15NB21S0036	JASMIN MAHMADHANEEF MULLA	6	9	7	9	31	12	5	<i>[Signature]</i>
14	U15NB21S0040	SUPRITA DONUR	9	9	9	9	36	19	5	<i>[Signature]</i>
15	U15NB21S0043	SAHANA GUMATE SUNIL	8	9	9	9	35	15	5	<i>[Signature]</i>
16	U15NB21S0048	BHAGYASHREE UMMARGI	7	9	8	9	33	14	5	<i>[Signature]</i>
17	U15NB21S0050	NAJIYA JULFIKARALI YALAGI	9	9	8	9	35	17	5	<i>[Signature]</i>
18	U15NB21S0051	SACHIDANANDAYYA HIREMATH	5	9	7	9	30	15	5	<i>[Signature]</i>
19	U15NB21S0056	PRATIBHA SHARANAGOUDA BIRADAR	9	9	9	9	36	14	5	<i>[Signature]</i>
20	U15NB21S0065	POOJA	8	9	7	9	33	16	5	<i>[Signature]</i>
21	U15NB21S0066	SAMIULLA BIJAPUR	3	6	5	8	22	10	5	<i>[Signature]</i>

22	U15NB21S0067	VARUN KANCHAGAR	ASHOK	7	9	8	9	33	15	5	<i>[Signature]</i>
23	U15NB21S0074	SHILPA KATTI	SHREESHAIL	9	9	9	9	36	17	5	<i>[Signature]</i>
24	U15NB21S0077	VAJEER		3	5	5	7	20	-	-	<i>[Signature]</i>
25	U15NB21S0079	APOORVA MANAKAR	ANAND	3	8	4	6	21	13	5	<i>[Signature]</i>
26	U15NB21S0085	VIJAYAKUMAR KATTIMANI		4	5	5	7	21	-	-	<i>[Signature]</i>
27	U15NB21S0088	MANJUNATHGOUDA PATIL		7	9	8	9	33	15	5	<i>[Signature]</i>
28	U15NB21S0090	CHETAN SHARANARTHI		6	6	6	7	25	10	5	<i>[Signature]</i>
29	U15NB21S0092	TEJASHWINI BASAVARAJ DODAMANI		9	9	8	9	35	16	5	<i>[Signature]</i>
30	U15NB21S0094	PRASAD KARABASAPPA NILOOR		5	-	5	8	18	-	-	<i>[Signature]</i>
31	U15NB21S0096	SUJATA C MALIPATIL		8	9	8	9	34	16	5	<i>[Signature]</i>
32	U15NB21S0097	BHAGESH SHARANAPPA HARAVAL		6	8	6	8	28	10	5	<i>[Signature]</i>
33	U15NB21S0099	BHAGYASHREE		7	9	6	9	31	10	5	<i>[Signature]</i>
34	U15NB21S0102	SAROJINI JALAWADI		9	9	8	9	35	12	5	<i>[Signature]</i>
35	U15NB21S0104	YAMANAPPAGOUDA		7	8	7	9	31	10	5	<i>[Signature]</i>
36	U15NB21S0119	SACHIN B BAGEWADI		8	9	8	9	34	12	5	<i>[Signature]</i>
37	U15NB21S0120	SHAKUNTALA		7	9	7	9	32	14	5	<i>[Signature]</i>
38	U15NB21S0122	KARISHMA RATHOD	DHARMU	8	9	8	9	34	14	5	<i>[Signature]</i>
39	U15NB21S0125	DUNDAMMA HANDRAL		7	9	7	9	32	13	5	<i>[Signature]</i>
40	U15NB21S0127	BHUVANESHWARI		7	8	6	9	30	15	5	<i>[Signature]</i>
41	U15NB21S0131	VISHWANATH NEDALAGI		7	8	6	9	30	12	5	<i>[Signature]</i>
42	U15NB21S0135	AKSHATA NATIKAR		7	9	6	9	31	16	5	<i>[Signature]</i>
43	U15NB21S0142	SHIVANAND HONAGUDI		8	8	7	9	32	14	5	<i>[Signature]</i>
44	U15NB21S0145	CHETAN B BAGEWADI		7	8	7	9	31	13	5	<i>[Signature]</i>
45	U15NB21S0148	NIKHITA		7	9	8	9	33	16	5	<i>[Signature]</i>
46	U15NB21S0149	ABOLI CHANDRASHEKHAR HARANAL		9	9	9	9	36	19	5	<i>[Signature]</i>
47	U15NB21S0151	LAKKAMMA		9	9	9	9	36	14	5	<i>[Signature]</i>
48	U15NB21S0153	SHRUTI BASAVARAJ PATIL		8	9	6	9	32	16	5	<i>[Signature]</i>
49	U15NB21S0156	SUNANDA		8	9	8	9	34	16	5	<i>[Signature]</i>
50	U15NB21S0158	ANAND TALAGERI		6	8	6	8	28	13	5	<i>[Signature]</i>

51	U15NB2150165	BHAGYASHREE KULAGERI	M	8	9	8	9	34	15	5	
52	U15NB2150166	SNEHA RAVINDRANATH MANGALUR		8	9	9	9	35	18	5	

Coordinator IQAC

HEAD
Dept. of Botany
G.P.P. & V.V.S. College
SINDUR - 586 128

ಪ್ರಾಚಾರ್ಯರು,
ಜಿ. ಪಿ. ಪೋರವಾಲ ಕಲಾ, ವಾಣಿಜ್ಯ
ಮತ್ತು ವಿ.ವಿ.ಸಾಲಿಮತ ವಿಜ್ಞಾನ ಮಹಾವಿದ್ಯಾಲಯ
ಸಿಂಧುಗಿ-586128. ಜಿ|| ವಿಜಯ



STUDENT'S NAME <u>Aishwarya Khatkar</u>		TOTAL MARKS OBTAINED
CLASS <u>B. Sc V sem.</u>	SUBJECT <u>Botany II</u>	
ROLL NO. <u>51928804</u>	DATE <u>18/12/21</u>	

I

2) Viviparity :- Development of vegetative shoot

1) Ecdysis are the plants which develops certain temporary changes to adopt that particular environment. & this changes are temporary.

3) pyramid of energy : Type of ecological pyramid in which the energy of each trophic level is represented.

The energy decreases from producer level to consumer level.

4) Food chain refers to the transfer of energy from one organism to another organism through a repeated process of continuously eating or being eaten.

II Hydrophytes are plants which grow in contact with water or they grow in the areas which contain water.

Anatomical adaptation of hydrophytes.

2) Thick cuticle have the deposition of wax cuticle to prevent themselves from decaying or mechanical injury.

2) Mucilage is present on the leaves of sub - merged plants to prevent decaying.

Q2) Moisture content

A) weight of empty beaker = 45 gms.

B) weight of fresh soil = 100 gms.

C) wt of dry soil + beaker = 50 + 75 = 125

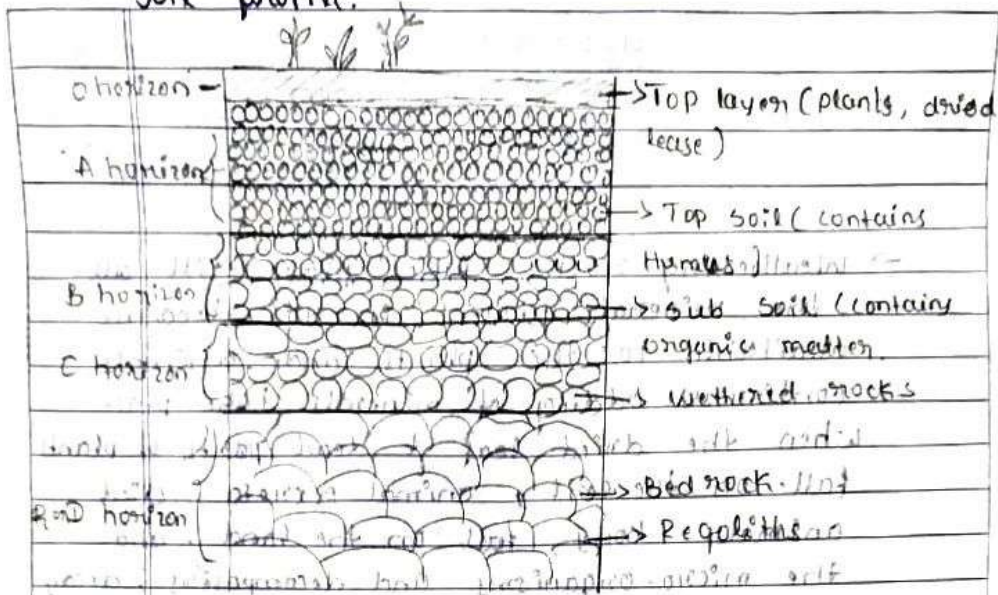
D) wt of dry soil = C - A = 125 - 45 = 80g

E) moisture content of soil = B - D.
= 100 - 80 = 20gm

F) ~~moisture content~~ in 100gms of soil

$$= \frac{E \times 100}{D} = \frac{20 \times 100}{80} = 25\%$$

Soil profile.



- The vertical section of earth crust having different horizons is called soil profile.
- The parental weathering of rocks results in the different types of soil layers.
- There are different types of horizons called O Horizon, A, B, C, & D horizons.

O Horizon :- This layer consists of dried leaves. It is top of soil. It contains leaves & twigs below this is O horizon.

A Horizon :- Top of the soil, contains mineral & organic matter. Humus is present.

B Horizon :- It is sub soil which contains minerals & organic matter is less.

C Horizon :- The weathered parental rocks. It has no organic matter.

D Horizon :- It is the lowermost layer of soil, which contains rocks which slowly undergo weathering process.

Q2] Moisture content

A) weight of empty beaker = 45gms.

B) weight of fresh soil = 100gms.

C) wt of dry soil + beaker = 50 + 75 = 125

D) wt of dry soil = C - A = 125 - 45 = 80g.

E) moisture content of soil = B - D.
= 100 - 80 = 20gm

F) moisture content per 100gms of soil

$$\text{moisture content} = \frac{E \times 100}{D} = \frac{20 \times 100}{80} = 25\%$$

- Sclerenchyma & collenchyma cells are completely absent
- parenchyma cells are present with the large air gaps such cells called aerenchyma
- Aerenchyma cells provide buoyancy to the plant
- xylem is not prominent as the absorption of water is through the all cells of plant
- surface absorption is done through all cells
- vascular bundles are poorly developed
- stomata are absent in submersed plants
- Hypodermis is poorly developed
- spongy cells are present to get mechanical support
- phloem is also poorly developed
- ⇒ aeration is necessary for hydrophyte.

III Soil formation

2)

The formation of soil by the rocks called pedogenesis. The process of formation of soil involves weathering of rocks which constitute of many chemicals and minerals in them.

- The formation of soil involves weathering of rocks & continuous adding of minerals
- The igneous, sedimentary and metamorphic rocks are undergone the process of weathering
- The weathered parental rocks are called Regolith.

ಎಂದೂ ನನ್ನ ಹಾಗೆಗೆ ಆಶೀರ್ವದಿಸಿ ಎಂದೂ ಶಿಕ್ಷಕರಾಗಿ
ಜೊತೆಯಾಗಿ ಬರೆಯುತ್ತಾರೆ. ನನ್ನ ಬೇವಿನವಳು
ರೇಪೆಡಿಯದ ಕೋಟಿ ಕಾಣಿಸಿ ಎನ್ನ ಸುಖದಕ್ಕಿಂತ ಪ್ರಿಯವಾಗಿ
- ಕಳೆದುಕೊಂಡ ಒಂದು ಕಾಣಿಸಿ ಎನ್ನ ಸುಖದಕ್ಕಿಂತ ಪ್ರಿಯವಾಗಿ
ಎಂಬುದನ್ನು ಆಶೀರ್ವದಿಸಿ.

ಬೇವಿನವಳು ಸೋಲಂಗಳನ್ನು ಯಾವ ರೀತಿಯಾಗಿ
ಸ್ವೀಕರಿಸಬೇಕು ಎಂದೂ ಹಾಗೂ ಯಾವುದನ್ನು ಯಾವ
ರೀತಿಯಾಗಿ ಆಶೀರ್ವದಿಸಬೇಕು ಎಂಬುದನ್ನು
ಕಲಿಸಿ ಎಂದೂ ಅದರಂತೆ ಅಂತರಾಷ್ಟ್ರೀಯದಲ್ಲಿ
ಹೆಚ್ಚುತ್ತಾರೆ. ಬೇವಿನವಳು ಕಷ್ಟವನ್ನು ಮೆಚ್ಚುವಳು ಬೇಕಾಗಿ
ಹಾಗೆ ಕಷ್ಟವನ್ನು ಕಂಡ ಬಹಳವೇ ಉಕ್ಕು ಉಕ್ಕು ಬೇಕಾದೇ
ಹಾಗೆಯೇ ವಾಯು ಬೇವಿನವಳು ಬೇವಿನವಳು
ಯಾವುದನ್ನು ಉಚಿತ ಎನ್ನಬೇಕು ಆಶೀರ್ವದಿಸಬೇಕಾಗಿ
ಎಂದೂ ಕೇಳುತ್ತಾರೆ.

ಶಿಕ್ಷಕರನ್ನು ಕಳೆದುಕೊಂಡ ಒಂದು ಯಾವುದಕ್ಕಿಂತ ಪ್ರಿಯವಾಗಿ
- ಬೇವಿನವಳು ಬೇವಿನವಳು ಮೇಲೆ ಎಂಬುದನ್ನು
ಆಶೀರ್ವದಿಸಬೇಕು ಎಂದೂ ಅಂತರಾಷ್ಟ್ರೀಯದಲ್ಲಿ
ಯಾವುದನ್ನು ಬೇವಿನವಳು ಬೇವಿನವಳು
ಕುರಿತಾಗಿ ಹೆಚ್ಚುತ್ತಾರೆ.

ಸೋಲಂಗಳನ್ನು ಬೇವಿನವಳು ಕಳೆದುಕೊಂಡ ಹಾಗೂ
ಶಿಕ್ಷಕರ ಅಥವಾ ಬೇವಿನವಳು ಬೇವಿನವಳು
ಹೇಗೆ ನಡೆದುಕೊಳ್ಳಬೇಕು ಎಂದೂ ನನ್ನ ಹಾಗೆಗೆ
ಬೇವಿನವಳು ಬೇವಿನವಳು ಕುರಿತಾಗಿ ಬೇವಿನವಳು
ಉಚಿತವಾಗಿ ಅಂತರಾಷ್ಟ್ರೀಯದಲ್ಲಿ
ಗಾಳಿ ಯಾವುದನ್ನು ಬೇವಿನವಳು ಬೇವಿನವಳು
ಸೋಲಂಗಳನ್ನು ಬೇವಿನವಳು ಕಳೆದುಕೊಂಡ ಹಾಗೂ
ಬೇವಿನವಳು ಬೇವಿನವಳು ಕುರಿತಾಗಿ ಬೇವಿನವಳು
ಬೇವಿನವಳು ಬೇವಿನವಳು ಎಂದೂ ಅಂತರಾಷ್ಟ್ರೀಯದಲ್ಲಿ
ಉಚಿತವಾಗಿ ಹೆಚ್ಚುತ್ತಾರೆ.

ಸೋಲಂಗಳನ್ನು ಬೇವಿನವಳು ಬೇವಿನವಳು



- Ambika. J. Baidar
Reg. no. 52032408

5

ಯಕ್ಕು ರಾಣೀಜಿ, ಕೃಷ್ಣ ಹಾಗೂ ಗೋವಿಂದ.
ನಂತರ ಇವರ ಆದಾಯ ದಾಖಲೆ ಪಡೆದೊಂದಾಗಿ
ಹಾ ಯಾವ ಬೆಳೆಗಾರರು ಬ್ರಹ್ಮ ಕರಿಸಿವೆ ಖರೀದಿ
- ಒಂದು ಭವಾನಿ ಇವರಿಗೆ 'ಪುರ' ಎಂಬ ಹೆಸರು
ಬಿಡುಗಡೆ. ನಂತರ ಹೋದ ರಾಜರಿಗೆ ಬಿಡುಗಡೆಯಾಗಿದೆ.
ಅವರಿಗೆ ಇಬ್ಬರು ಹಕ್ಕು ಕ್ರಿಯೆ ರಾಜರಾದ ಹಾಗೂ
ಜೈಲಿರವರು. ಜೈಲಿರವರಿಗೆ ಪುರವು 4 ಬಡವರು
- ಪುರವು ಒಂದು ಬಾರಿ. ತ್ರಾಸಿ ಖರೀದಿಸುತ್ತಾರೆ.
ನಂತರ ಜೈಲಿರವರು ಪುರವು ಹಾಗೂ ಪುರ
ಪಾಲಿಕೆಯು ಪುರವು ಇಬ್ಬರು ಕೂಡಿ ಇವರಿಗೆ
ಮಾಡುವುದು. ಕೊಡುತ್ತಾರೆ.

1884- ಜೈಲಿರವರು ಪುರವು ಖರೀದಿ ತ್ರಾಸಿಯನ್ನು
ಪುರವು ಕೊಡುತ್ತಾರೆ. ಹಾಗೆಯೇ 1868 ರಲ್ಲಿ
ಪುರವು ಖರೀದಿ ಪುರವು ಹಾಗೂ ಪುರವು
ಹಾಗೆಯೇ 1890 ಅಥವಾ ಜೈಲಿರವರು ಕೊಡುವುದಾಗಿ
ಮಾಡುವುದು.

ಬಡವರ ಹಾಗೂ :-

ಜೈಲಿರವರು ಪುರವು ಹಾಗೂ ಅಥವಾ ಪುರ
ಇಬ್ಬರು ಕೂಡಿ ಭವಾನಿ ಇವರಿಗೆ ಖರೀದಿ ಹಾಗೂ ಪುರವು
1852 ರಲ್ಲಿ ಖರೀದಿ " ಭವಾನಿ ಇವರಿಗೆ ಎಂಬ
ಒಂದು ಕೊಡುತ್ತಾರೆ. ಇವರಿಗೂ ಪುರವು
ಅಥವಾ ಖರೀದಿ ಹಾಗೂ ಪುರವು ಎಂಬ
ಜೈಲಿರವರು ಪುರವು ಹಾಗೂ ಪುರವು.

ಕಾಣಿಕೆ ಪಟ್ಟಿ, ವ್ಯವಸ್ಥಾಪಕರು, ಬೆಂಗಳೂರು

ಎಸ್. ಪಿ. ವೈ. ವೈ. ಎಸ್. ಎಸ್.



ಜಿ. ಪಿ. ಪೋರವಾಲ ಕಲಾ, ವಾಣಿಜ್ಯ ಮತ್ತು ವೈ. ವೈ. ಸಾಲಿಮಠ
ವಿಜ್ಞಾನ ಹಾಗೂ ಬಿಸಿಂ ಮಹಾವಿದ್ಯಾಲಯ ಹಾಗೂ
ಭಾಸ್ಕರಾಚಾರ್ಯ - II ಸ್ನಾತಕೋತ್ತರ ಕೇಂದ್ರ
ಸಿಂದಗಿ - 586 128 ಜಿ. ವಿಜಯಪುರ

S. P. V. V. S. S.

G.P. PORWALARTS, COMMERCE & V.V. SALIMATH
SCIENCE & BCA COLLEGE and BHASKARACHARYA-II
PG CENTRE, SINDAGI - 586 128 Dist. Vijayapur

ASSIGNMENT BOOK

ವಿಷಯ :

SUBJECT : Business law

ವಿದ್ಯಾರ್ಥಿಯ ಹೆಸರು :

Student Name

Mallikarjun M. Nandagere

ಕಂದೆಯ ಹೆಸರು

Father's Name

Manappa

ವರ್ಗ

Class

B.com

ಸಮಸ್ಯೆ

Semester

IV sem

ನೋಂದಣಿ ಸಂಖ್ಯೆ

Register No.

CE060843


ಉಪನ್ಯಾಸಕರ ಸಹಿ

ಪ್ರಾಂಶುಪಾಲರ ಸಹಿ

College Book House, 9945290300

ಎಸ್. ಪಿ. ವೈ. ವೈ. ಎಸ್. ಎಸ್.



ಜಿ. ಪಿ. ಪೋರವಾಲ ಕಲಾ, ವಾಣಿಜ್ಯ ಮತ್ತು ವೈ. ವೈ. ಸಾಲಿಮಠ
ವಿಜ್ಞಾನ ಹಾಗೂ ಬಿಸಿಎ ಮಹಾವಿದ್ಯಾಲಯ ಹಾಗೂ
ಭಾಸ್ಕರಾಚಾರ್ಯ - II ಸ್ನಾತಕೋತ್ತರ ಕೇಂದ್ರ,
ಸಿಂದಗಿ - 586 128 ಜಿ. ವಿಜಯಪುರ

S. P. V. V. S. S.

G.P. PORWAL ARTS, COMMERCE & V.V. SALIMATH
SCIENCE & BCA COLLEGE and BHASKARACHARYA-II
PG CENTRE, SINDAGI - 586 128 Dist. Vijayapur

ASSIGNMENT BOOK

ವಿಷಯ :

SUBJECT : Physics - I

ವಿದ್ಯಾರ್ಥಿಯ ಹೆಸರು : Kavali. S. Kolali

Student Name

ತಂದೆಯ ಹೆಸರು

Father's Name

ವರ್ಗ

Class

Shivaji

BSc (PCM)

ಸೆಮೆಸ್ಟರ್

Semester

ನೋಂದಣಿ ಸಂಖ್ಯೆ

Register No.

VI Sem

51928847


ಉಪನ್ಯಾಸಕರ ಸಹಿ

ಪ್ರಾಂಶುಪಾಲರ ಸಹಿ

ಎಸ್. ಪಿ. ವಿ. ವಿ. ಎಸ್. ಎಸ್.



09/10

ಜಿ. ಪಿ. ಪೋರವಾಲ ಕಲಾ, ವಾಣಿಜ್ಯ ಮತ್ತು ವಿ. ವಿ. ಸಾಲಿಮಠ
ವಿಜ್ಞಾನ ಹಾಗೂ ಬಿಸಿಎ ಮಹಾವಿದ್ಯಾಲಯ ಹಾಗೂ
ಭಾಸ್ಕರಾಚಾರ್ಯ - II ಸ್ನಾತಕೋತ್ತರ ಕೇಂದ್ರ
ಸಿಂದಗಿ - 586 128 ಜಿ. ವಿಜಯಪುರ

S. P. V. V. S. S.

G.P. PORWAL ARTS, COMMERCE & V.V. SALIMATH
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ವಿಷಯ :

SUBJECT :

ಇತಿಹಾಸ

ವಿದ್ಯಾರ್ಥಿಯ ಹೆಸರು :

Student Name :

ತಂದೆಯ ಹೆಸರು :

Father's Name :

ವರ್ಗ :

Class :

ಶ್ರೀ. ರಿ. ಹೆಚ್ಚರ

ಶ್ರೀ. ರಿ. ಹೆಚ್ಚರ

B. A. 2 sem.

ಸೆಮೆಸ್ಟರ್ :

Semester :

ನೋಂದಣಿ ಸಂಖ್ಯೆ :

Register No. :

B. A. 2 sem.

415NB2A0145.

ಉಪನ್ಯಾಸಕರ ಸಹಿ

ಪ್ರಾಂಶುಪಾಲರ ಸಹಿ

College Book House. 9945290300

೧) ರಾಜ ಮುಕ್ತ ಮಂತ್ರಿಯ ಕಡವೆಗಳೆಂದು ಬರೆಯಿರಿ

ಛೇದಿ :-

ಛೇದಿನ ಬಾರ್ತೆ ರಾಜನಿಗೆ ತಿಳಿಸಿ ರಾಜನು
 ಬ್ರಿ ಗೆದ್ದುಕೊಂಡನು ರಾಜನನ್ನು ಎಣ್ಣೆಗಣಿ
 ತಾಳೆಗೆ ೧೦೦ ವೇರ ವೇರ ಹೆಸರಿಗೊಡ
 ಕೆಂಪು ಅಕ್ಕಿರು ಹಿಡಿಸು ವಿಶಾಂಕು ನಾಲ್ಕು ಸೊಡ ತಿಳಿಸಿ
 ತಂದೆಗೆ ತಿಳಿಸಿ ವಿಶಾಂಕು ಮಂತ್ರಿಯಾಗಿದ್ದನು ವಿಶಾಂಕು ಎಣ್ಣೆ
 ಮುಕ್ತ ಕೊಡ ಇದ್ದಕ್ಕಿಂತಲೂ ಬಾಳ ಹೆಚ್ಚು ಮುಂದೆ ನಾ
 ಲಿಗೊಳಿಸು ಶಾಸ ಸುಖ ಬಂದಿರಬೇ
 "ನನ್ನ ತಿಳೆಗಲು ನನ್ನ ರಾಜನಿಗೆ ಸುಖಗೊಳಿಸಿ"
 "ನಾಳು ವೇರಾಕೊಡವೆಲ್ಲಾ ಸುಖಗೊಳಿಸಿ" ಎಂದ
 ಮಂತ್ರಿಯಾದ ತಿಳೆಗಲು ತಾಳೆ ಮುಕ್ತ ಪರಿಪೂರ್ಣ
 ಸುಖವೆಂದು ಮಂತ್ರಿಯಾದ

~~ಇನ್ನು ತನ್ನ ಶಾಸನಗಳ ಬಗ್ಗೆ~~
 ತಿಳಿ ಕಿಲ್ಲಾ ರಾಜನಿಗೆ ಶಾಸನ ರಾಜನಿಗೆ ರಾಜನಿಗೆ
 ನೃಪತೇಜ ರಾಜನ ಸುಖಗೊಳಿಸಿಕೊಡುವೆನು ತಿಳೆಗಲು
 ತಾರಾಧಾರ ಸುಖಗೊಳಿಸಿ "ಧರ್ಮದ ನಾಳೆ ಸುಖಗೊಳಿಸಿ"
 ಘಂಟದ ಶಾಸನಗಳನ್ನು ನಾಳೆಗೊಳಿಸಿಕೊಡ ಬರಿಸಿ
 ತಿಳೆಗಲಿನ ತನ್ನ ರಾಜನಿಗೆ ತಿಳಿಸಿ ಕೊಡ
 ಮಂತ್ರಿಯಾದ ಮಂತ್ರಿಯಾದ ಮಂತ್ರಿಯಾದ
 ಇದೇ ಧರ್ಮ ಅನಂತ ಬಿಟ್ಟು

* ರಾಜನ ಕಡವೆಗಳು ಮುಕ್ತ ಹವಾವಾಗಲಿ.

ಮಂತ್ರಿಯಾದ - ಶಾಸನ ರಾಜನ ತಿಳೆಗಲು.
 ಮುಕ್ತ ಕಡವೆ

