



LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY

**ARTS, SCIENCE & COMMERCE COLLEGE  
KOLHAR**

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
NAAC Accredited at 'A' Grade with CGPA 3.10

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LOKNETE DR BALASAHEB VIKHE PATIL (PADMABHUSHANAWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY'S  
ARTS, SCIENCE & COMMERCE COLLEGE, KOLHAR

**BRIGDE COURSE INDEX**

Year-2022-23

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## SYLLABUS OF BRIDGE COURSE

**Basic of Book-keeping and Accounting**

**Department of Commerce**

**Bridge course for F.Y. B.Com students**

**Name of course- Basics of Book-keeping and Accounting**

Sr. No.	Name of Topic	Contents	Periods
1	Introduction	<ul style="list-style-type: none"><li>• Definition of Book-keeping and Accountancy</li><li>• Features of Book-keeping &amp; Accountancy</li><li>• Advantages of Book-keeping</li><li>• Accounting concepts</li><li>• Classification of accounts</li><li>• Rules of double entry system</li><li>• Principle of double entry system</li></ul>	06
2	Journal book	<ul style="list-style-type: none"><li>• Meaning of journal</li><li>• Format of journal book</li><li>• Preparation of journal book</li><li>• Problems on journal</li></ul>	04
3	Ledger book	<ul style="list-style-type: none"><li>• Meaning of ledger</li><li>• Uses of ledger</li><li>• Format of ledger</li><li>• Preparation of ledger book</li><li>• Problems on ledger</li></ul>	08
4	Trial book	<ul style="list-style-type: none"><li>• Meaning of trial balance</li><li>• Methods of trial balance</li><li>• Preparation of trial balance</li><li>• Problems on trial balance</li></ul>	04
5	Final Accounts of sole Traders	<ul style="list-style-type: none"><li>• Meaning of final account</li><li>• Preparation of trading account</li><li>• Preparation of profit and loss account</li><li>• Preparation of balance sheet Adjustments</li><li>• Problems on final account</li></ul>	08
Total			30

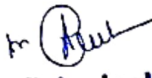
## Objectives of the syllabus

1. To give the idea about basic Book-keeping and Accounting to the side transfer students admitted to Commerce Faculty.
2. To provide the knowledge about recording of Journal Entries and Ledger posting.
3. To give details of Preparation of Trial Balance.
4. To provide Additional Knowledge about Fundamental Principles of Book-keeping.

## Outcomes

- Understand and apply the essential numerical skills required for bookkeeping and accounting.
- Understand and explain the relationship between the accounting equation and double-entry bookkeeping.
- Record transaction in the appropriate ledger accounts using the double-entry bookkeeping entry system.
- Balance of ledger accounts at the end of an accounting period.
- Prepare a trial balance, balance sheet and a profit and loss account.

  
Head  
Department of Commerce  
Arts, Science and Commerce College, Kolhar

  
Principal  
Arts, Science and Commerce College,  
Kolhar, Tal. Rahata, Dist. Ahmednagar.

14/9/2022

To,

The Principal,

Art's Science and Commerce College, Kolhar

**Subject: Permission to Start Bridge Classes**

**Respected Sir,**

With reference to above mentioned subject the department of Commerce is willing to continue the "**Bridge Classes**" for F.Y.B.com students from the date 16/09/2022. This course will be beneficial for the side transfer students admitted to the Commerce faculty. This syllabus for Bridge class will be based on "Basics of Book-keeping and Accounting".

We request you to kindly permit us to continue the **Bridge** classes.

Thanking you,

Approved  
14/09/2022

Yours Sincerely,



Dr. Vikhe A.A.

**Department of Commerce**  
Bridge course for F.Y.B.com students  
Name of course- Basic of Book-keeping and Accounting  
Year- 2022-23

**Notice**

All the students of F.Y.B.com those who are admitted for Bridge course for Basic of Book-keeping and Accounting are informed that the classes of Bridge course will be started on 16 September, 2022. The time table of the Bridge course is attached here. For any query, contact to Dr. A.A. Vikhe. Attendance of students is compulsory for the class.

**Time-table**

Time	Fri	Sat
12.15 P.M.to 1.15 P.M	Hall No. S1	Hall No. S1

  
Head  
Department of Commerce  
Arts, Science and Commerce College, Kolhar

  
Principal  
Arts, Science and Commerce College,  
Kolhar, Tal. Rahata, Dist. Ahmednagar.

## List of Students

### Basic of Book-keeping and Accounting (Bridge Course)

Year 2022-23

Sr.No.	Students Name	Remark
1	Balme Sandip Parasaram	M
2	Belkar Aarti Sunil	F
3	Hon Aniket Bhimari	M
4	Jogdand Anuja Navnath	F
5	Kale Pramod Sanjay	M
6	Mapari Om Sunil	M
7	Musande Pratiksha Pitambar	F
8	Musande Sujata Somanath	F
9	Narale Shubham Ravindra	M
10	Pathan Najim Ahemd	M
11	Pawar Vrushali Kalias	F
12	Sarode Gayatri Haushiram	F
13	Shaikh Asif Mahamad	M
14	ShaikhTohit Javed	M
15	Shinde Pranav Dattatray	M
16	Totare Ashish Dilip	M
17	Wade Aditya Vilas	M



Head

Department of Commerce  
Arts, Science and Commerce College, Kolhar



Principal

Arts, Science and Commerce College,  
Kolhar, Tal. Rahata, Dist. Ahmednagar.



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**KOLHAR**

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
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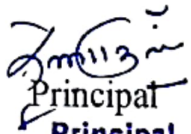
**Department of Commerce**  
**Basic of Book-keeping and Accounting**  
**(Bridge Classes)**

**Student Profile**

**Year 2022-23**

Sr. No	Year	Class	No. of Students		
			Male	Female	Total
1.	2022-23	F.Y.B.Com	11	06	18

  
Head  
Department of Commerce  
Arts, Science and Commerce College, Kolhar

  
Principal  
Principal  
Arts, Science and Commerce College,  
Kolhar, Tal. Rahata, Dist. Ahmednagar.



**Loknete Balasaheb Vikhe Patil (Padma Bhushan Awardee)**

**Pravara Rural Education Society's**

**Arts Science and Commerce College, kolhar**

**Subject-Basic of Book Keeping and Accounting**    Date: 14/10/2022

**Class- F.Y.B.Com**

**Marks-20**

**Time-1 hour**

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**Answer the following questions. (Each Question is equal marks)**

1. What is the Accounting?
2. Explain the types of Fixed Capital.
3. What is mean by Appreciation?
4. Give examples of two current Assets.
5. What is mean by Ledger?
6. What is mean by intangible Assets?
7. What is mean by tangible Assets?
8. Write accounts three rules?
9. Give examples of fixed Assets.
10. What is a Journal?

\*\*\*\*\*



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(PADMA BHUSHAN AWARDEE)  
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**ARTS, SCIENCE & COMMERCE COLLEGE  
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**Basic of Book-Keeping and Accounting**

**(Bridge course in Commerce)**

**Year 2022-23**

**Mark List**

Sr. No	Name of the Student	Marks out of 20
1.	Balme Sandip Parasaram	14
2.	Belkar Aarti Sunil	12
3.	Hon Aniket Bhimari	15
4.	Jogdand Anuja Navnath	12
5.	Kale Pramod Sanjay	14
6.	Mapari Om Sunil	15
7.	Musande Pratiksha Pitambar	13
8.	Musande Sujata Somanath	14
9.	Narale Shubham Ravindra	15
10.	Pathan Najim Ahemd	14
11.	Pawar Vrushali Kalias	15
12.	Sarode Gayatri Haushiram	12
13.	ShaikhAsif Mahamad	14
14.	ShaikhTohit Javed	12
15.	Shinde Pranav Dattatray	15
16.	Totare Aashish Dilip	12
17.	Wade Aaditya Vilas	15

Head  
Department of Commerce  
Arts, Science and Commerce College, Kolhar

Principal  
Arts, Science and Commerce College,  
Kolhar, Tal. Rahata, Dist. Ahmednagar.



LOKNETE DR. BALASAHEB VIKHE PATIL  
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KOLHAR**

Tal. Rahata Dist. Ahmednagar Pin - 413 710  
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**Basic of Book-keeping and Accounting Year- 2022-23  
(Bridge Course)- Attendance Sheet**

Sr. No.	Name of the Student	16/9	17/9	23/9	24/9	30/9	1/10	7/10	8/10	Total Pres.	Exam 14/10
1.	Balme Sandip Parasaram	P	P	P	P	P	P	P	P	9	P
2.	Belkar Aarti Sunil	P	P	P	P	P	P	P	P	9	P
3.	Hon Aniket Bhimari	P	P	P	P	P	P	P	P	9	P
4.	Jogdand Anuja Navnath	P	P	A	P	P	P	P	P	7	P
5.	Kale Pramod Sanjay	P	P	P	P	P	P	P	P	9	P
6.	Mapari Om Sunil	P	P	P	P	P	P	P	P	9	P
7.	Musande Pratiksha Pitambar	P	P	P	A	P	P	P	P	7	P
8.	Musande Sujata Somanath	P	P	P	P	P	P	P	P	9	P
9.	Narale Shubham Ravindra	P	P	P	P	P	P	P	P	9	P
10.	Pathan Najim Ahemd	P	P	P	P	P	A	P	P	7	P
11.	Pawar Vrushali Kalias	A	P	P	P	P	P	P	P	7	P
12.	Sarode Gayatri Haushiram	P	P	P	P	P	P	P	P	9	P
13.	Shaikh Asif Mahamad	P	P	P	P	A	P	P	P	7	P
14.	Shaikh Tohit Javed	P	P	P	P	P	P	P	P	9	P
15.	Shinde Pranav Dattatray	P	P	P	P	P	P	P	P	9	P
16.	Totare Ashish Dilp	A	P	P	P	P	P	P	P	8	P
17.	Wade Aditya Vilas	P	P	P	P	P	P	P	P	9	P

  
Read

Department of Commerce  
Arts, Science and Commerce College, Kolhar

  
Principal

Arts, Science and Commerce College,  
Kolhar, Tal. Rahata, Dist. Ahmednagar.

LOKNETEDR BALASAHEBVIKHEPATIL(PADMABHUSHANAWARDEE)PRAVA  
RARURALEDUICATIONSOCIETY'S  
ARTS,SCIENCE&COMMERCECOLLEGE, KOLHAR  
**Students Overall Evaluation of Programme**

**Year 2022-23**

**Department:**

**Course:**

1. The syllabus of course was:
  - a. Adequate
  - b. Inadequate
  - c. Challenging
  - d. Dull
2. Background for benefiting from the course was
  - a. More than adequate
  - b. Adequate
  - c. Inadequate
  - d. Cannot say
3. How well did the teacher prepare for the Classes?
  - a. Good
  - b. Satisfactorily
  - c. Poorly
  - d. Indifferently
4. How helpful was the teacher in advising?
  - a. Very helpful
  - b. Sometimes helpful
  - c. Always indifferent
  - d. Did not advise
5. What do you like the most in bridge course?
  - a. Clarity of Voice
  - b. Language of the lecturer
  - c. Content of the lecturer
6. Any suggestions-

## INDEX

Sr. No.	Particular
1.	Permission Letter of Principal
2.	Copy of Syllabus
3.	Syllabus
4.	Time Table
5.	Students' Notices
6.	List of Admitted Students with Forms
7.	Attendance
8.	Mark Lists
9.	Question Paper and Answer Sheets
10.	Sample of Certificate
11.	Feedback forms and Analysis Report

Date: 14/09/2022

To  
The Principal,  
Arts, Science and Commerce College, Kolhar  
Tal- Rahata, Dist- Ahmednagar.

**Subject:** Regarding permission to implement remedial course

Respected Sir,

With reference to above mentioned subject, I hereby request you to give me permission to start remedial course for the academic year 2022-23. This course will be beneficial to participants to understand basic English grammar. It would help to develop their overall personality. The course will be conducted for 30 hours from 19<sup>th</sup> September, 2022. Please consider and do the needful.

Thanking you,

Approved  
  
14/09/2022

Yours faithfully,



Mrs. S. S. Dhimate  
Course Coordinator

LOKNETE DR. BALASAHEB VIKHE PATIL (PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY'S  
ARTS, SCIENCE AND COMMERCE COLLEGE, KOLHAR  
**DEPARTMENT OF ENGLISH**  
REMEDIAL COURSE 2022-23  
*BASIC GRAMMAR IN ENGLISH*

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Remedial Course in *Basic Grammar in English* is meant for correcting or improving deficient skill in English. It helps students to reduce the weakness in the study of English language skills. It focuses on basic concepts and better study habits. It identifies slow learners and provides them with the necessary help and guidance to overcome their problems after identifying their areas of difficulties. Different methods are used for remedial teaching in English. It is designed keeping in mind every student's strengths and weaknesses. It includes vocabulary building, spelling rules and writing skills. Each student is sure to benefit in multiple ways and overcome his/her difficulties so that they can develop self-confidence and interests to learn English. The instruction during teaching and learning help to reduce feelings of inadequacy which can lead to behavior and motivation to develop students' language skills in English.

The Remedial Course in English is designed for such students who are having following difficulties in learning English language:

- Poor memory
- Short attention span
- Easily distracted by another things
- Relatively poor comprehensive power
- Lack of learning motivation
- Lack of self-confidence
- Have difficulties in understanding new things
- Need more time to complete assignment

**1. OBJECTIVES:**

- To prepare the student to reach at par with the average student with special care taken on the weaker areas of the students.
  - To develop English language skills-reading, writing, speaking and listening.
  - To develop the basic writing skills of students.
-

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**ARTS, SCIENCE AND COMMERCE COLLEGE, KOLHAR**  
**DEPARTMENT OF ENGLISH**  
**REMEDIAL COURSE 2022-23**  
**BASIC GRAMMAR IN ENGLISH**

**1. Programme outcomes: (U.G.)**

Sr. No.	Programme	Objectives	Programme Specific Outcome
1.	Remedial Course	1) To prepare the students to reach at par with the average students with special care taken on the weaker areas of the students 2) To develop English language skills- listening, speaking reading and writing. 3) To develop the basic writing skills of students.	1) Special care was taken on the weaker areas of the students prepare the student to reach at par with the average student 2) English language skills such as listening, speaking reading and writing developed. 3) The basic writing skills of students were developed.

**2. ELIGIBILITY:**

First year BA students are eligible for the course. Maximum thirty students can participate in the course. The course is to be conducted for one month (one hour daily).

**STRUCTURE AND SYLLABUS**

Sr. No.	Name of Unit	Contents	Period (hrs)
1.	UNIT: 1. READING Skills	General passages on description, narration, persuasion etc	10
2.	UNIT: 2. Grammar focus	Vocabulary – basic synonyms and antonyms. 2. Parts of speech 3. Transformation of parts of speech 4. Nouns – gender and number 5. Countable and uncountable nouns 6. Verbs and tenses 7. Use of auxiliaries 8. Use of articles 9. Use of prepositions 10. Question tags 11. Direct and indirect narration. 12. Use of punctuation	10
3.	UNIT: 3. Writing Skills:	Paragraph structure and types 2. Letter writing 3. Summarizing	10
<b>Total:</b>			<b>30</b>



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DEPARTMENT OF ENGLISH  
REMEDIAL COURSE 2022-23  
BASIC GRAMMAR IN ENGLISH

NOTICE

Date: 05/09/2022

All the FYBA students are hereby informed that the Pre-Performance Test in English will be scheduled on 08/09/2022. The Pre-Performance Test in English is mandatory for all FYBA students. The schedule of it as follows:

Time	Date	Particulars	Hall No.
12 pm to 1 pm	08/09/2022	Pre-Performance Test in English	T-7

  
Principal  
PRINCIPAL  
ARTS, SCIENCE & COMMERCE COLLEGE  
KOLHAR, TAL. RAHATA, DIST. AHMEDNAGAR

  
HOD Head  
Department of English  
Arts Science & Commerce College, Kolhar

  
Course Teacher

LOKNETE DR.BALASAHEB VIKHE PATIL (PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY'S  
ARTS, SCIENCE AND COMMERCE COLLEGE, KOLHAR  
**DEPARTMENT OF ENGLISH**  
REMEDIAL COURSE 2022-23  
*BASIC GRAMMAR IN ENGLISH*

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**Pre-Performance Test in English**

**Date: 08/09/2022**

**All Questions are compulsory.**

**Tick the correct answers wherever necessary.**

1. The earth is/are round.
2. I meet/met him yesterday.
3. I will/was go to the market tomorrow.
4. Rahul is sitting between/among 34 boys.
5. Seema is writing in/below her notebook.
6. Give synonym of good.
7. Give synonym of happy.
8. Give synonym of intelligent.
9. Give antonym of lucky.
10. Give antonym of sad.
11. Give antonym of less.
12. This is a/an apple.
13. The/A girl in the red dress, is my friend.
14. Rama can/is swim.
15. Mona must/may come. I am not sure.
16. Give plural: mango
17. Give plural: book
18. Add question tag: She is hungry.
19. Make adverbs: fast.
20. Make adjective: Beauty.

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ARTS, SCIENCE AND COMMERCE COLLEGE, KOLHAR  
DEPARTMENT OF ENGLISH  
REMEDIAL COURSE 2022-23  
BASIC GRAMMAR IN ENGLISH

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**Pre-Performance Test in English: Answer Key**

1. The earth **is**/are round.
2. I meet/**met** him yesterday.
3. I **will**/was go to the market tomorrow.
4. Rahul is sitting between/**among** 34 boys.
5. Seema is writing **in**/below her notebook.
6. Give synonym of good.- **nice**
7. Give synonym of happy- **gay**
8. Give synonym of intelligent- **wise**
9. Give antonym of lucky- **unlucky**
10. Give antonym of sad- **happy**
11. Give antonym of less- **more**
12. This is a/**an** apple.
13. **The**/A girl in the red dress, is my friend.
14. Rama **can**/is swim.
15. Mona must/**may** come. I am not sure.
16. Give plural: mango- **mangoes**
17. Give plural: book- **books**
18. Add question tag: She is hungry. - **She is hungry, isn't she?**
19. Make adverbs: fast- **fastly**
20. Make adjective: Beauty- **beautiful**

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DEPARTMENT OF ENGLISH  
REMEDIAL COURSE 2022-23  
BASIC GRAMMAR IN ENGLISH

**Pre-Performance Test in English - Marks Record**

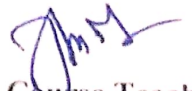
**Class: F.Y.B.A.**

Sr.No.	Name of the Students	Marks (Out of: 20)	Remark
1.	DALE SAMPADA BAPUSAHEB	12	Pass
2.	DHALE SHUBHAM RAVINDRA	08	Pass
3.	DATIR PRASAD NAMDEO	08	Pass
4.	DIVE SANJAY RAJENDRA	07	Fail
5.	GARDHE RAVINDRA SAKHARAM	05	Fail
6.	JADHAV BHARAT BABASAHEB	08	Pass
7.	JADHAV DEVARAJ UTTAM	12	Pass
8.	JAGDHANE ABHIJIT SHANTARAM	06	Fail
9.	KADAM DURAGA RAJENDRA	13	Pass
10.	KADU ATUL GORAKNATH	08	Pass
11.	KATORE PRASHANT SANJAY	06	Fail
12.	KHARDE JYOTI SAMPAT	06	Fail
13.	KHARDE MAYURI NAVNATH	07	Fail
14.	KHARDE SMITA RAMESH	11	Pass
15.	KHEMNAR POOJA ASHOK	05	Fail
16.	KHEMNAR SHUBHAM TULSHIRAM	09	Pass
17.	KORHALE POOJA JAYRAM	07	Fail
18.	KUDNAR SAURABH BABASAHEB	07	Fail
19.	KUDNAR SHAHAJI RANGNATH	08	Pass
20.	KURHADE PRAMOD RAJENDRA	09	Pass
21.	LABADE AKANSHA PANDURANG	09	Pass
22.	LANDE SANKET SHARAD	07	Fail
23.	LOKHANDE ASHWINI PRITAM	08	Pass

24.	LOKHANDE SHUBHANGI BALASAHEB	08	Pass
25.	MALI SAVITA SUDAM	11	Pass
26.	MALI VAISHNAVI KAILAS	10	Pass
27.	MANDULE OM RAMNATH	08	Pass
28.	MENGAR ABHIJEET BHARAT	07	Fail
29.	MENGAR NIKHIL SUNIL	07	Pass
30.	METE ARTI RAMESH	08	Pass
31.	NANNOR VIJAY KASHINATH	10	Pass
32.	NIRMAL VAIBHAV MADHUKAR	06	Fail
33.	PATEL ALIAKBAR ISMAIL	05	Fail
34.	PATEL RASHID HAMID	05	Fail
35.	PATHAN AYAN HUSEN	10	Pass
36.	PATHAN SHAHID ASHPAK	06	Fail
37.	SALUNKE RUSHIKESH MAHESH	04	Fail
38.	SARODE MANGESH SOPAN	05	Fail
39.	SARODE RESHAMA PRAKASH	05	Fail
40.	SASANE AJAY BABASAHEB	08	Pass
41.	SATAV ABHISHEK SANDEEP	08	Pass
42.	SAYYAD AJIM RAJMOHMAD	06	Fail
43.	SAYYAD SALMAN BASHIR	07	Fail
44.	SHEJUL AKANSHA PRAKASH	07	Fail
45.	SHELKE NIKITA BHAGWAT	07	Fail
46.	SHENDGE PRAJAKTA BABAN	08	Pass
47.	SHINDE AKSHAY RAJENDRA	05	Fail
48.	SHINDE DNYANESHWAR VILAS	04	Fail
49.	SHINDE MAHADEO PRABHAKAR	06	Fail

  
 Principal  
 12/9/2022  
**PRINCIPAL**  
 ARTS, SCIENCE & COMMERCE COLLEGE  
 KOLHAR, TAL. HATA, DIST. AHMEDNAGAR

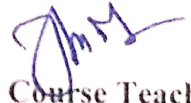
  
 HOD Head  
 Department of English  
 Arts Science & Commerce College, Kolhar

  
 Course Teacher

24.	LOKHANDE SHUBHANGI BALASAHEB	08	Pass
25.	MALI SAVITA SUDAM	11	Pass
26.	MALI VAISHNAVI KAILAS	10	Pass
27.	MANDULE OM RAMNATH	08	Pass
28.	MENGAR ABHIJEET BHARAT	07	Fail
29.	MENGAR NIKHIL SUNIL	07	Pass
30.	METE ARTI RAMESH	08	Pass
31.	NANNOR VIJAY KASHINATH	10	Pass
32.	NIRMAL VAIBHAV MADHUKAR	06	Fail
33.	PATEL ALIAKBAR ISMAIL	05	Fail
34.	PATEL RASHID HAMID	05	Fail
35.	PATHAN AYAN HUSEN	10	Pass
36.	PATHAN SHAHID ASHPAK	06	Fail
37.	SALUNKE RUSHIKESH MAHESH	04	Fail
38.	SARODE MANGESH SOPAN	05	Fail
39.	SARODE RESHAMA PRAKASH	05	Fail
40.	SASANE AJAY BABASAHEB	08	Pass
41.	SATAV ABHISHEK SANDEEP	08	Pass
42.	SAYYAD AJIM RAJMOHMAD	06	Fail
43.	SAYYAD SALMAN BASHIR	07	Fail
44.	SHEJUL AKANSHA PRAKASH	07	Fail
45.	SHELKE NIKITA BHAGWAT	07	Fail
46.	SHENDGE PRAJAKTA BABAN	08	Pass
47.	SHINDE AKSHAY RAJENDRA	05	Fail
48.	SHINDE DNYANESHWAR VILAS	04	Fail
49.	SHINDE MAHADEO PRABHAKAR	06	Fail

Principal  
  
 12/9/2022  
**PRINCIPAL**  
 ARTS, SCIENCE & COMMERCE COLLEGE  
 KOLHAR, TAL. KHATA, DIST. AHMEDNAGAR

HOD Head  
  
**Department of English**  
 Arts Science & Commerce College, Kolhar

  
 Course Teacher

LOKNETE DR.BALASAHEB VIKHE PATIL (PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY'S  
ARTS, SCIENCE AND COMMERCE COLLEGE, KOLHAR  
DEPARTMENT OF ENGLISH  
REMEDIAL COURSE 2022-23  
BASIC GRAMMAR IN ENGLISH

NOTICE

Date: 12/09/2022

All the FYBA students are hereby informed that the Pre-Performance Test in English subject was scheduled on 08/09/2022. Under the able guidance of our Principal, it is decided that those students who did not perform well in the Pre-Performance Test; they have to enroll themselves in the remedial course. In this context, it is informed to students who did not perform well in the Pre-Performance Test, should register their names to Mr. T. V. Aher.

Note: The course will commence from 19<sup>th</sup> September, 2022.

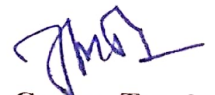
Principal

  
12/09/2022  
PRINCIPAL  
ARTS, SCIENCE & COMMERCE COLLEGE  
KOLHAR, TAL. RAHATA, DIST. AHMEDNAGAR



HOD

Head  
Department of English  
Arts Science & Commerce College, Kolhar



Course Teacher

LOKNETE DR. BALASAHEB VIKHE PATIL (PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY'S  
**ARTS, SCIENCE AND COMMERCE COLLEGE, KOLHAR**  
**DEPARTMENT OF ENGLISH**  
REMEDIAL COURSE 2022-23  
*BASIC GRAMMAR IN ENGLISH*

**NOTICE**

**Date: 15/09/2022**

The following students of FYBA have been selected for the **REMEDIAL COURSE**. The course will be conducted from 19/09/2022. The time table of the course will be displayed on the notice board shortly.

SR. NO.	NAME OF THE STUDENT
1.	DIVE SANJAY RAJENDRA
2.	GARDHE RAVINDRA SAKHARAM
3.	JAGDHANE ABHIJIT SHANTARAM
4.	KATORE PRASHANT SANJAY
5.	KHARDE JYOTI SAMPAT
6.	KHARDE MAYURI NAVNATH
7.	KHEMNAR POOJA ASHOK
8.	KORHALE POOJA JAYRAM
9.	KUDNAR SAURABH BABASAHEB
10.	LANDE SANKET SHARAD
11.	MENGAR ABHIJEET BHARAT
12.	MENGAR NIKHIL SUNIL
13.	NIRMAL VAIBHAV MADHUKAR
14.	PATEL ALIAKBAR ISMAIL
15.	PATEL RASHID HAMID
16.	PATHAN SHAHID ASHPAK
17.	SALUNKE RUSHIKESH MAHESH
18.	SARODE MANGESH SOPAN
19.	SARODE RESHMA PRAKASH
20.	SAYYAD AJIM RAJMOHMAD
21.	SAYYAD SALMAN BASHIR
22.	SHEJUL AKANSHA PRAKASH
23.	SHELKE NIKITA BHAGWAT
24.	SHINDE AKSHAY RAJENDRA
25.	SHINDE DNYANESHWAR VILAS
26.	SHINDE MAHADEO PRABHAKAR

Principal

15/09/2022  
PRINCIPAL

ARTS, SCIENCE & COMMERCE COLLEGE  
KOLHAR, TAL. KAMATHA, DIST. ANEKLAVNAGAR

HOD

Department of English  
Science & Commerce College, Kolhar

Course Teacher



LOKNETE DR.BALASAHEB VIKHE PATIL (PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY'S  
ARTS, SCIENCE AND COMMERCE COLLEGE, KOLHAR  
DEPARTMENT OF ENGLISH  
REMEDIAL COURSE 2022-23  
BASIC GRAMMAR IN ENGLISH

Remedial Course


**Time Table-2022-23**

Time	Monday	Tuesday	Wednesday	Thursday	Friday	Saturday
2.00 to 3.00	Mrs. S. S. Dhimate Eng. Dept.	Mrs. S. S. Dhimate Eng. Dept.	Mrs. S. S. Dhimate Eng. Dept.	Mr. T. V. Aher Eng. Dept.	Mr. T. V. Aher Eng. Dept.	Mr. T. V. Aher Eng. Dept.

Applicable from: 19/09/2022

Principal   
15/9/2022  
PRINCIPAL  
ARTS, SCIENCE & COMMERCE COLLEGE  
KOLHAR, TAL. RAHATA DIST. AHMEDNAGAR

  
HOD  
Head  
Department of English  
Arts Science & Commerce College, Kolhar

  
Course Teacher

LOKNETE DR.BALASAHEB VIKHE PATIL (PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY'S  
ARTS, SCIENCE AND COMMERCE COLLEGE, KOLHAR  
DEPARTMENT OF ENGLISH  
REMEDIAL COURSE 2022-23  
BASIC GRAMMAR IN ENGLISH

Student List

FYBA: 2022-23

SR. NO.	NAME OF THE STUDENT	REMARK
1.	DIVE SANJAY RAJENDRA	
2.	GARDHE RAVINDRA SAKHARAM	
3.	JAGDHANE ABHIJIT SHANTARAM	
4.	KATORE PRASHANT SANJAY	
5.	KHARDE JYOTI SAMPAT	
6.	KHARDE MAYURI NAVNATH	
7.	KHEMNAR POOJA ASHOK	
8.	KORHALE POOJA JAYRAM	
9.	KUDNAR SAURABH BABASAHEB	
10.	LANDE SANKET SHARAD	
11.	MENGAR ABHIJEET BHARAT	
12.	MENGAR NIKHIL SUNIL	
13.	NIRMAL VAIBHAV MADHUKAR	
14.	PATEL ALIAKBAR ISMAIL	
15.	PATEL RASHID HAMID	
16.	PATHAN SHAHID ASHPAK	
17.	SALUNKE RUSHIKESH MAHESH	
18.	SARODE MANGESH SOPAN	
19.	SARODE RESHMA PRAKASH	
20.	SAYYAD AJIM RAJMOHMAD	
21.	SAYYAD SALMAN BASHIR	
22.	SHEJUL AKANSHA PRAKASH	
23.	SHELKE NIKITA BHAGWAT	
24.	SHINDE AKSHAY RAJENDRA	
25.	SHINDE DNYANESHWAR VILAS	
26.	SHINDE MAHADEO PRABHAKAR	

Principal  
PRINCIPAL

ARTS, SCIENCE & COMMERCE COLLEGE  
KOLHAR, TAL. RAHATA, DIST. AHMEDNAGAR

HOD

Head

Department of English

Arts Science & Commerce College, Kolhar

Course Teacher

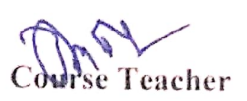
Course Teacher

LOKNETE DR. BALASAHEB VIKHE PATIL (PADMA BHUSHAN AWARDEE)  
 PRAVARA RURAL EDUCATION SOCIETY'S  
 ARTS, SCIENCE AND COMMERCE COLLEGE, KOLHAR  
 DEPARTMENT OF ENGLISH  
 REMEDIAL COURSE 2022-23  
 BASIC GRAMMAR IN ENGLISH

Sr. No	Name of the Student	Attendance Record															
		19/09	20/9	21/9	22/9	23/9	24/9	25/9	26/9	27/9	28/9	29/9	30/9	1/10	3/10	4/10	5/10
1.	DIVE SANJAY RAJENDRA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
2.	GARDHE RAVINDRA SAKHARAM	P	A	P	P	P	P	P	A	A	P	P	P	P	P	P	P
3.	JAGDHANE ABHIJIT SHANTARAM	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
4.	KATORE PRASHANT SANJAY	P	P	P	A	P	P	P	A	P	A	P	P	P	P	P	P
5.	KHARDE JYOTI SAMPAT	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
6.	KHARDE MAYURI NAVNATH	P	P	P	P	A	P	P	A	A	A	P	P	P	P	P	P
7.	KHEMNAR POOJA ASHOK	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
8.	KORHALE POOJA JAYRAM	P	P	A	P	P	P	P	P	A	P	P	P	P	P	P	P
9.	KUDNAR SAURABH BABASAHEB	P	P	P	P	P	P	P	P	A	P	A	P	P	P	P	P
10.	LANDE SANKET SHARAD	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P
11.	MENGAR ABHIJEET BHARAT	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P
12.	MENGAR NIKHIL SUNIL	P	P	P	A	A	P	P	A	P	P	A	P	A	P	P	P
13.	NIRMAL VAIBHAV MADHUKAR	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P
14.	PATEL ALIAKBAR ISMAIL	P	A	A	P	P	P	A	P	P	A	P	P	P	P	P	P
15.	PATEL RASHID HAMID	P	A	P	P	P	P	P	A	P	P	P	P	P	A	P	P
16.	PATHAN SHAHID ASHPAK	P	P	A	P	P	P	P	A	P	A	P	A	P	P	P	P
17.	SALUNKE RUSHIKESH MAHESH	P	P	P	P	P	P	P	P	A	P	A	P	P	P	P	P
18.	SARODE MANGESH SOPAN	P	A	A	P	A	P	A	P	A	P	P	P	P	P	A	P
19.	SARODE RESHMA PRAKASH	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
20.	SAYYAD AJIM RAJMOHMAD	P	A	P	A	P	A	P	P	P	P	P	P	P	P	P	P
21.	SAYYAD SALMAN BASHIR	P	A	P	P	A	P	P	P	P	P	P	P	P	P	P	P
22.	SHEJUL AKANSHA PRAKASH	P	A	P	P	A	P	P	P	A	P	P	P	P	P	P	P
23.	SHELKE NIKITA BHAGWAT	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
24.	SHINDE AKSHAY RAJENDRA	P	P	P	P	A	P	A	P	P	A	P	P	P	P	P	P
25.	SHINDE DNYANESHWAR VILAS	P	A	P	P	A	P	P	A	P	P	A	P	P	P	P	P
26.	SHINDE MAHADEO PRABHAKAR	P	A	A	P	P	P	P	P	P	P	P	P	P	P	P	P

Principal  


HOD  


Course Teacher  


LOKNETE DR. BALASAHEB VIKHE PATIL (PADMA BHUSHAN AWARDEE)  
 PRAVARA RURAL EDUCATION SOCIETY'S  
 ARTS, SCIENCE AND COMMERCE COLLEGE, KOLHAR  
 DEPARTMENT OF ENGLISH  
 REMEDIAL COURSE 2022-23  
 BASIC GRAMMAR IN ENGLISH

Sr. No.	Name of the Student	Attendance Record															
		6/10	7/10	8/10	10/10	11/10	12/10	13/10	14/10	15/10	17/10	18/10	19/10	20/10	21/10	22/10	
1.	DIVE SANJAY RAJENDRA	P	P	P	P	P	P	P	P	P	P	P	P	P	P	A	
2.	GARDHE RAVINDRA SAKHARAM	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
3.	JAGDHANE ABHIJIT SHANTARAM	P	P	A	P	A	P	P	A	P	P	P	P	P	P	P	
4.	KATORE PRASHANT SANJAY	P	P	P	P	P	P	A	P	P	P	P	P	P	P	P	
5.	KHARDE JYOTI SAMPAT	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
6.	KHARDE MAYURI NAVNATH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
7.	KHEMNAR POOJA ASHOK	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
8.	KORHALE POOJA JAYRAM	P	A	P	P	A	P	P	A	P	P	P	P	P	P	P	
9.	KUDNAR SAURABH BABASAHEB	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
10.	LANDE SANKET SHARAD	P	P	P	A	P	P	P	A	P	P	P	P	P	P	P	
11.	MENGAR ABHIJEET BHARAT	P	P	A	P	P	P	P	P	P	P	P	P	P	P	A	
12.	MENGAR NIKHIL SUNIL	P	P	P	P	P	P	A	P	P	A	A	P	P	P	P	
13.	NIRMAL VAIBHAV MADHUKAR	P	P	A	P	P	A	P	P	P	P	A	P	P	P	P	
14.	PATEL ALIAKBAR ISMAIL	P	P	P	P	P	A	P	A	P	P	P	P	P	P	A	
15.	PATEL RASHID HAMID	P	P	A	P	P	P	A	P	P	A	P	P	A	P	P	
16.	PATHAN SHAHID ASHPAK	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	
17.	SALUNKE RUSHIKESH MAHESH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
18.	SARODE MANGESH SOPAN	P	P	P	P	A	A	P	P	P	P	P	P	P	P	P	
19.	SARODE RESHMA PRAKASH	A	P	P	P	P	P	P	P	A	P	A	P	P	P	P	
20.	SAYYAD AJIM RAJMOHMAD	P	P	A	P	P	A	P	A	P	P	A	P	A	P	P	
21.	SAYYAD SALMAN BASHIR	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	
22.	SHEJUL AKANSHA PRAKASH	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	
23.	SHELKE NIKITA BHAGWAT	P	P	P	P	P	A	P	P	P	P	P	P	P	P	P	
24.	SHINDE AKSHAY RAJENDRA	A	P	P	A	P	P	P	P	P	P	A	P	P	P	P	
25.	SHINDE DNYANESHWAR VILAS	P	P	P	P	A	P	P	P	A	P	P	P	P	P	P	
26.	SHINDE MAHADEO PRABHAKAR	P	P	A	P	P	P	A	P	A	P	P	P	P	P	A	

Principal   
**PRINCIPAL**

HOD Head  
 Department of English  
 Arts, Science & Commerce College, Kolhar

  
 Course Teacher


LOKNETE DR.BALASAHEB VIKHE PATIL (PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY'S  
ARTS, SCIENCE AND COMMERCE COLLEGE, KOLHAR  
DEPARTMENT OF ENGLISH  
REMEDIAL COURSE 2022-23  
BASIC GRAMMAR IN ENGLISH

NOTICE


Date: 24/10/2022

All the Remedial Course students are hereby informed that the Course End Examination will be scheduled on 27/10/2022. The course end examination is mandatory for all Remedial Course students. The schedule is as follows:

Time	Date	Particulars	Hall No.
12 pm to 1 pm	27/10/2022	Remedial Course End Examination	Eng. Dept.

Principal   
24/10/2023  
PRINCIPAL  
ARTS, SCIENCE & COMMERCE COLLEGE  
KOLHAR, TAL. RAJGATA DIST. AHMEDNAGAR

  
HOD  
Head  
Department of English  
Arts Science & Commerce College, Kolhar

  
Course Teacher

LOKNETE DR.BALASAHEB VIKHE PATIL (PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY'S  
ARTS, SCIENCE AND COMMERCE COLLEGE, KOLHAR  
DEPARTMENT OF ENGLISH  
REMEDIAL COURSE 2022-23  
BASIC GRAMMAR IN ENGLISH

Remedial Course End Examination  
Marks Record

Sr. No.	Name of the Students	Marks (Out of: 20)	Remark
1.	DIVE SANJAY RAJENDRA	12	Pass
2.	GARDHE RAVINDRA SAKHARAM	11	Pass
3.	JAGDHANE ABHIJIT SHANTARAM	13	Pass
4.	KATORE PRASHANT SANJAY	11	Pass
5.	KHARDE JYOTI SAMPAT	10	Pass
6.	KHARDE MAYURI NAVNATH	14	Pass
7.	KHEMNAR POOJA ASHOK	11	Pass
8.	KORHALE POOJA JAYRAM	12	Pass
9.	KUDNAR SAURABH BABASAHEB	10	Pass
10.	LANDE SANKET SHARAD	08	Pass
11.	MENGAR ABHIJEET BHARAT	10	Pass
12.	MENGAR NIKHIL SUNIL	11	Pass
13.	NIRMAL VAIBHAV MADHUKAR	09	Pass
14.	PATEL ALIAKBAR ISMAIL	08	Pass
15.	PATEL RASHID HAMID	08	Pass
16.	PATHAN SHAHID ASHPAK	11	Pass
17.	SALUNKE RUSHIKESH MAHESH	10	Pass
18.	SARODE MANGESH SOPAN	08	Pass
19.	SARODE RESHMA PRAKASH	08	Pass
20.	SAYYAD AJIM RAJMOHMAD	11	Pass
21.	SAYYAD SALMAN BASHIR	12	Pass
22.	SHEJUL AKANSHA PRAKASH	09	Pass
23.	SHELKE NIKITA BHAGWAT	11	Pass
24.	SHINDE AKSHAY RAJENDRA	10	Pass
25.	SHINDE DNYANESHWAR VILAS	09	Pass
26.	SHINDE MAHADEO PRABHAKAR	09	Pass

Principal

29/10/2022  
PRINCIPAL  
ARTS, SCIENCE & COMMERCE COLLEGE  
KOLHAR, TAL. RAHATA, DIST. AHMEDNAGAR

HOD

Department of English  
Arts Science & Commerce College, Kolhar

Course Teacher

FLORENCE DR. BALASAHEB VIKHE PATIL (PADMABHUSHANAWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY'S  
ARTS, SCIENCE & COMMERCE COLLEGE, KOLHAR

**REMEDIAL COURSE INDEX**

**Year-2022-23**

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## Department of Commerce

### Syllabus of Basic Accountancy

(Remedial course for F.Y. B.com Students)

Term	Sr.No.	Name of the Topic	Contents	Lectures
First Term	1	Introduction	<ul style="list-style-type: none"><li>• Definition of Book keeping and Accountancy</li><li>• Features of Book keeping and Accountancy</li><li>• Advantages of Book keeping</li><li>• Important Terms used in Book keeping Business, Capital, Proprietor, Transaction, Goods/Commodities, Liabilities, Assets Balance sheet, Goodwill, Bad Debts, Debtors, Creditors, Insolvent, Drawing.</li><li>• Classification of Accountancy</li></ul>	6L
	2	Preparation of Journal Book	<ul style="list-style-type: none"><li>• Meaning of Journal</li><li>• Format of Journal</li><li>• Preparation of Journal Book</li><li>• Problems on Journal</li></ul>	5L
	3	Ledger Book	<ul style="list-style-type: none"><li>• Meaning of Ledger</li><li>• Uses of Ledger</li><li>• Format of Ledger</li><li>• Preparation of Ledger Book</li><li>• Problems on Ledger</li></ul>	5L
Second Term	4	Trial Balance	<ul style="list-style-type: none"><li>• Meaning of Trial Balance</li><li>• Methods of Trial Balance</li><li>• Preparation of Trial Balance</li><li>• Problems on Trial Balance</li></ul>	8L
	5	Final Accounts of Sole Traders	<ul style="list-style-type: none"><li>• Meaning of Final Account</li><li>• Preparation of Accounts Trading A/C Profit and Loss A/C Balance sheet</li><li>• Adjustment</li><li>• Problems on Final A/C</li></ul>	8L



the skills needed for college-level work, a remedial student would be more likely than an academically-equivalent non-remedial student to complete these courses.

- 2) Define book keeping and accounting.
- 3) Identify the main financial statement and their purpose.

## Revised Syllabus (2019)

### Structure of Remedial Course (Commerce) Syllabus

#### 1. Preamble:

The systematic and planned curricula from remedial course shall motivate and encourage the students for pursuing higher studies.

#### Objectives:

The objective of remedial teaching is to give additional help to pupils who, for one reason or another, have fallen behind the rest of the class in the subjects of Physics and Mathematics. Student with learning difficulties have the same psychological needs and characteristics as other student. Some of them, however, may be less able to organize their perceptions or to comprehend abstract ideas and concepts. Some may have poor memory, poor level of motivation, and short span of attention in work situations or associated behavioral problems. Above all, owing to encounters of failure they tend to have low expectations of themselves and, having rarely distinguished themselves at college, also have low aspirations.

It is essential for a remedial teacher to understand thoroughly the strengths and weaknesses of their pupils so that appropriate teaching approaches can be adopted to meet their individual needs. Although these pupils are low academic achievers, they are not necessarily limited in abilities or that their attainment will remain permanently low. With proper remedial help, the use of stimulating teaching strategies, and closer supervision and more individual attention, these pupils' interest in learning will be aroused and they would make better progress.

The ultimate aim of remedial teaching is to help pupils who have fallen behind to learn to the best of their ability and to bring them back into the mainstream classes as far as possible.

**2. Eligibility:** First year students are eligible for the course.

#### 3. Learning Outcomes:

On successful completion of this course students will be able to do the following:

- 1) One measure of success for remedial students is whether they can enroll and pass the first college level course in commerce. It would be expected that after successfully learning

the skills needed for college-level work, a remedial student would be more likely than an academically-equivalent non-remedial student to complete these courses.

- 2) Define book keeping and accounting.
- 3) Identify the main financial statement and their purpose.

## Department of Commerce

### Syllabus of Basic Accountancy

(Remedial course for F.Y. B.com Students)

Term	Sr.No.	Name of the Topic	Contents	Lectures
First Term	1	Introduction	<ul style="list-style-type: none"><li>• Definition of Book keeping and Accountancy</li><li>• Features of Book keeping and Accountancy</li><li>• Advantages of Book keeping</li><li>• Important Terms used in Book keeping Business, Capital, Proprietor, Transaction, Goods/Commodities, Liabilities, Assets Balance sheet, Goodwill, Bad Debts, Debtors, Creditors, Insolvent, Drawing.</li><li>• Classification of Accountancy</li></ul>	6L
	2	Preparation of Journal Book	<ul style="list-style-type: none"><li>• Meaning of Journal</li><li>• Format of Journal</li><li>• Preparation of Journal Book</li><li>• Problems on Journal</li></ul>	5L
	3	Ledger Book	<ul style="list-style-type: none"><li>• Meaning of Ledger</li><li>• Uses of Ledger</li><li>• Format of Ledger</li><li>• Preparation of Ledger Book</li><li>• Problems on Ledger</li></ul>	5L
Second Term	4	Trial Balance	<ul style="list-style-type: none"><li>• Meaning of Trial Balance</li><li>• Methods of Trial Balance</li><li>• Preparation of Trial Balance</li><li>• Problems on Trial Balance</li></ul>	8L
	5	Final Accounts of Sole Traders	<ul style="list-style-type: none"><li>• Meaning of Final Account</li><li>• Preparation of Accounts Trading A/C Profit and Loss A/C Balance sheet</li><li>• Adjustment</li><li>• Problems on Final A/C</li></ul>	8L



LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY

**ARTS, SCIENCE & COMMERCE COLLEGE**  
**KOLHAR**

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
NAAC Accredited at 'A' Grade with CGPA 3.10

## Revised Syllabus (2019)

### Structure of Remedial Course (Commerce) Syllabus

#### 1. Preamble:

The systematic and planned curricula from remedial course shall motivate and encourage the students for pursuing higher studies.

#### Objectives:

The objective of remedial teaching is to give additional help to pupils who, for one reason or another, have fallen behind the rest of the class in the subjects of Accounting. Student with learning difficulties have the same psychological needs and characteristics as other student. Some of them, however, may be less able to organize their perceptions or to comprehend abstract ideas and concepts. Some may have poor memory, poor level of motivation, and short span of attention in work situations or associated behavioral problems. Above all, owing to encounters of failure they tend to have low expectations of themselves and, having rarely distinguished themselves at college, also have low aspirations.

It is essential for a remedial teacher to understand thoroughly the strengths and weaknesses of their pupils so that appropriate teaching approaches can be adopted to meet their individual needs. Although these pupils are low academic achievers, they are not necessarily limited in abilities or that their attainment will remain permanently low. With proper remedial help, the use of stimulating teaching strategies, and closer supervision and more individual attention, these pupils' interest in learning will be aroused and they would make better progress.

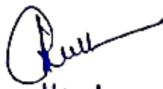
The ultimate aim of remedial teaching is to help pupils who have fallen behind to learn to the best of their ability and to bring them back into the mainstream classes as far as possible.

**2. Eligibility:** First year students are eligible for the course.

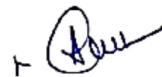
**3. Learning Outcomes:**

On successful completion of this course students will be able to do the following:

- 1) One measure of success for remedial students is whether they can enroll and pass the first college level course in commerce. It would be expected that after successfully learning the skills needed for college-level work, a remedial student would be more likely than an academically-equivalent non-remedial student to complete these courses.
- 2) Define book keeping and accounting.
- 3) Identify the main financial statement and their purpose.



Head  
Department of Commerce  
Arts, Science and Commerce College, Kolhar



Principal  
Arts, Science and Commerce College.  
Kolhar, Tal. Rahata, Dist. Ahmednagar

## Objectives of the Syllabus

- To give idea about basic Book keeping and Accountancy to the side transfer students who admitted to the commerce Faculty.
- To provide the knowledge about recording of Journal Entries and Ledger posting.
- To gives details of preparation of Trial balance.
- To provide additional knowledge about Fundamental Principles of Book keeping.



Subject Teacher



Subject Expert



Principal

Arts, Science & Commerce College  
Kolhar, Tal. Rahata, Dist. Ahmednagar.

3/10/22

To,

The Principal,

Art's Science and Commerce College, Kolhar

**Subject: Permission to Start (Basic of Accountancy) Remedial Course**

Sir,

With reference to above mentioned subject the department of Commerce is willing to continue the "Remedial Course" for F.Y.B.com students on dated 01/11/2022. This course will be beneficial for the weaker and slow learners. This syllabus for remedial course will be based on "Basic of Accountancy".

We request you to kindly permit us to continue the Remedial Course.

Thanking you,

Approved  
[Signature]  
3/10/2022

Yours Sincerely,

[Signature]

Dr. VikheA.A





LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY

**ARTS, SCIENCE & COMMERCE COLLEGE  
KOLHAR**

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
NAAC Accredited at 'A' Grade with CGPA 3.10

**Date: 31/10/2022**

**Notice**

All selected students of F.Y.B.com are hereby informed that department of Commerce has started Remedial Course (Basic of Accountancy) (01/11/2022) for weaker students. Students are supposed to refer Commerce notice board for student list and time table of classes. Attendance of students is compulsory for the class.

**Time Table**

Sr. No	Time	Monday	Tuesday
1.	12.15 to 1.15 P.M.	Hall No.S-1	Hall No.S-1

*Zon 19/10/22*  
**Principal**  
PRINCIPAL

Arts, Science & Commerce College, Kolhar  
Tal. Rahata, Dist. Ahmednagar.



**Date: 30/10/2022**

### Notice

All the F.Y.B.Com Students are hereby informed that Pre-performance test in Basic of Accountancy subject will be scheduled on 31/10/2022. The Pre-performance test in Basic of Accountancy is mandatory for all F.Y.Com students. The schedule of it as follows

Time	Date	Particulars	Hall No.
12.30 pm to 1.30pm	31/10/2022	Pre-performance test in Basic of Accountancy	S-1

  
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Tal. Rahata Dist. Ahmednagar.

**Pravara Rural Education Society's**  
**ARTS SCIENCE AND COMMERCE COLLEGE KOLHAR**

**Year 2022-23**

**(Basic of Accountancy) Remedial course (Pre Exam)**

**Time: 1 hrs.**

**Marks: 20**

**Q.1: Choose the correct option**

**(10 Marks)**

1. Generally the duration of Accounting period is of -----  
a)6 Months b)12 Months c)1 Month
2. The sum of Liabilities and capitals is -----  
a)Expenses b) Income c) Drawings
3. The art of recording all business transactions in a systematic manner in a set of books is called-----  
a)Accounting b) book keeping c) ledger
4. The main Purpose of Financial Accounting is?  
a)To Provide financial information to shareholders b)To maintain balance sheet  
c)To minimize taxes.
5. When are balance sheets prepared?  
a)Quarterly b)Yearly c) Monthly
6. The process of recording classifying and summarising all business transactions in order to know the financial result is called-----  
a) Book keeping b)Accounting c) journalizing
7. Cash goods or assets invested by the proprietor in the business for earning profit is called-----  
a)Profit b) capital c)fixed assets

**Q. 2: Match the following:**

**(10 Marks)**

Sr. No	A	B
1	Land	Writing Documents
2	Rent	Fixed Assets
3	Left side	Credit
4	Right side	Debit
5	Vouchers	Expenses

\*\*\*\*\*



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**ARTS, SCIENCE & COMMERCE COLLEGE  
KOLHAR**

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
NAAC Accredited at 'A' Grade with CGPA 3.10

**Remedial course (Basic of Accountancy) in Commerce**

**Year 2022-23**

**Mark List (31/10/2022)**

Sr.No	Name of the Student	Marks
1.	Borude Akanksha Bharat	03
2.	Gadhade Chandrakant Radhu	04
3.	Gadhe Kaveri Rajendra	02
4.	Jogdand Anuja Navnath	01
5.	Mapari Om Sunil	02
6.	More Vaishnavi Rajesh	05
7.	Narale Shubham Ravindra	04
8.	Pagare Deepali Vilas	04
9.	Pathan Najim Ahmed	02
10.	Shaha Tanuja Surendra	03
11.	Shinde Pranav Dattatray	02
12.	Totare Ashish Dilip	02

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KOLHAR**

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
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## Department of Commerce

### Remedial Course

#### Student List- 2022-23

Sr.No	Name of the Student	Gender
1.	Borude Akanksha Bharat	F
2.	Gadhade Chandrakant Radhu	M
3.	Gadhe Kaveri Rajendra	F
4.	Jogdand Anuja Navnath	F
5.	Mapari Om Sunil	M
6.	More Vaishnavi Rajesh	F
7.	Narale Shubham Ravindra	M
8.	Pagare Deepali Vilas	F
9.	Pathan Najim Ahmed	M
10.	Shaha Tanuja Surendra	F
11.	Shinde Pranav Dattatray	M
12.	Totare Ashish Dilip	M

*Z. M. M. M.*  
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Tal. Rahata, Dist. Ahmednagar.



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(PADMA BHUSHAN AWARDEE)  
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**ARTS, SCIENCE & COMMERCE COLLEGE**  
**KOLHAR**

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
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**Department of Commerce**

**Remedial Course**

**Student Profile**

**Year 2022-23**

Sr. No	Class	No. of Students		
		Male	Female	Total
1.	F.Y.B.com	06	06	12

  
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Tal. Rahata Dis. Ahmednagar.



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(PADMA BHUSHAN AWARDEE)  
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**ARTS, SCIENCE & COMMERCE COLLEGE**  
**KOLHAR**

Tal. Rahata, Dist. Ahmednagar Pin - 413 710  
NAAC Accredited at 'A' Grade with CGPA 3.10

**Date: 16/04/2023**

### Notice

All the remedial course students are hereby informed that the remedial course examination will be scheduled on 18/04/2023. The course end examination is mandatory for all Remedial course (Basic of Accountancy) students. The schedule of it as follows.

Time	Date	Particulars	Hall No.
12.10 pm to 1.10 pm	18/04/2023	Remedial course end exam	S-1

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Tal. Rahata, Dist. Ahmednagar.

**Pravara Rural Education Society's**  
**ARTS SCIENCE AND COMMERCE COLLEGE KOLHAR**  
**Year 2022-23**

**Basic Concepts in Commerce (Remedial course)**

**Time: 1 hrs.**

**Marks: 20**

**Q.1: Choose the correct option (any 5)**

**(10Marks)**

1. Goodwill is.....  
a) Tangible Assets b) Intangible Assets c) Liability
2. The sum of liabilities and capitals is-----  
a) Expenses b) income c) assets
3. Net Profit is ----  
a) Assets- Liabilities b) Net Profit-Loss c) Gross Profit- loss
4. The amount drawn by businessman for his personal use is called-----  
a) Capital b) drawings c) expenditure d) loss
5. ----- is prepared on the basis of trial balance.  
a) Journal b) Ledger c) Final accounts
6. Kind of accuracy is tested by trial balance-----  
a) Theoretical b) Practical c) Arithmetical
7. -----methods are there for preparing trial balance.  
a) One b) Four c) Three

**Q.4: Define the following (any 5)**

**(10 Marks)**

1. Goodwill
2. Drawing
3. Fixed Assets
4. Issued Shares
5. Fixed Capital
6. Liabilities

\*\*\*\*\*





LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY

**ARTS, SCIENCE & COMMERCE COLLEGE**  
**KOLHAR**

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
NAAC Accredited at 'A' Grade with CGPA 3.10

**Remedial course (Basic of Accountancy) in Commerce**

**Year 2022-23 (18/4/2023)**

**Exam Mark List**

Sr.No	Name of the Student	Marks
1.	Borude Akanksha Bharat	12
2.	Gadhade Chandrakant Radhu	14
3.	Gadhe Kaveri Rajendra	15
4.	Jogdand Anuja Navnath	14
5.	Mapari Om Sunil	12
6.	More Vaishnavi Rajesh	13
7.	Narale Shubham Ravindra	15
8.	Pagare Deepali Vilas	16
9.	Pathan Najim Ahmed	14
10.	Shaha Tanuja Surendra	15
11.	Shinde Pranav Dattatray	13
12.	Totare Ashish Dilip	14

  
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Tal. Rahata, Dist. Anmednagar.



LOKNETE DR. BALASAHEB VIKHE PATIL  
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## ARTS, SCIENCE & COMMERCE COLLEGE KOLHAR

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
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### Department of Commerce Remedial Course (Basic of Accountancy)

#### Year 2022-23 Attendance Sheet

Term: First

Sr.No	Name of the Student	1/ 11	7/ 11	8/ 11	14/ 11	15/ 11	21/ 11	22/ 11	Total
1.	Borude Akanksha Bharat	P	P	P	P	P	P	P	7
2.	Gadhade Chandrakant Radhu	P	P	P	P	P	P	P	7
3.	Gadhe Kaveri Rajendra	P	P	P	P	P	P	A	6
4.	Jogdand Anuja Navnath	P	P	P	P	A	P	P	6
5.	Mapari Om Sunil	P	P	P	P	P	P	P	7
6.	More Vaishnavi Rajesh	P	P	P	P	P	P	P	7
7.	Narale Shubham Ravindra	P	P	P	A	P	P	P	6
8.	Pagare Deepali Vilas	P	P	P	P	P	P	P	7
9.	Pathan Najim Ahmed	P	P	P	P	P	P	P	7
10.	Shaha Tanuja Surendra	P	P	P	P	P	P	P	7
11.	Shinde Pranav Dattatray	P	P	P	P	P	P	A	7
12.	Totare Ashish Dilip	P	P	A	P	P	P	P	6

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Tal. Rahata, Dist. Ahmednagar.

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LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
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KOLHAR**

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
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**Department of Commerce**

**Remedial Course (Basic of Accountancy)**

**Year 2022-23 Attendance Sheet**

Term: Second

Sr.No	Name of the Student	27/ 3	28/ 3	3/ 4	4/ 4	10/ 4	11/ 4	17/ 4	Exam 18/4	Total
1.	Borude Akanksha Bharat	P	P	P	P	P	P	P	P	8
2.	Gadhade Chandrakant Radhu	P	P	A	P	P	P	P	P	7
3.	Gadhe Kaveri Rajendra	P	P	P	P	P	P	P	P	8
4.	Jogdand Anuja Navnath	P	P	P	P	A	P	P	P	7
5.	Mapari Om Sunil	P	A	P	P	P	P	P	P	7
6.	More Vaishnavi Rajesh	P	P	P	P	P	P	P	P	8
7.	Narale Shubham Ravindra	P	P	P	P	A	P	P	P	7
8.	Pagare Deepali Vilas	P	P	P	P	P	P	P	P	8
9.	Pathan Najim Ahmed	P	P	P	P	P	P	P	P	8
10.	Shaha Tanuja Surendra	P	P	P	P	P	P	P	P	8
11.	Shinde Pranav Dattatray	A	P	P	P	P	P	P	P	7
12.	Totare Ashish Dilip	P	P	P	P	P	P	P	P	8

  
PRINCIPAL

Arts, Science & Commerce College, Kolhar  
Tal. Rahata, Dist. Ahmednagar.

LOKNETEDR BALASAHEBVIKHEPATIL(PADMABHUSHANAWARDEE)PRAVA  
RARURALEDUICATIONSOCIETY'S  
ARTS,SCIENCE&COMMERCECOLLEGE, KOLHAR  
**Students Overall Evaluation of Programme**

**Year 202-23**

**Department:**

**Course:**

1. The syllabus of course was:
  - a. Adequate
  - b. Inadequate
  - c. Challenging
  - d. Dull
2. Background for benefiting from the course was
  - a. More than adequate
  - b. Adequate
  - c. Inadequate
  - d. Cannot say
3. How well did the teacher prepare for the Classes?
  - a. Good
  - b. Satisfactorily
  - c. Poorly
  - d. Indifferently
4. How helpful was the teacher in advising?
  - a. Very helpful
  - b. Sometimes helpful
  - c. Always indifferent
  - d. Did not advise
5. Were you provided with a course contributory lecture too at the beginning?
  - a. Yes
  - b. No

If yes was it helpful?

  - c. Yes
  - d. No
6. Any suggestions-



## Remedial Course Basic Concept in Physics Brief note

Remedial classes are often used to stress the basics in a subject such as Physics, math or language. They can help students who are having problems with advanced concepts to fully understand the basics of a subject. Students can also use them to catch up on material after a long break from education. It is useful tools to gain a more and complete grasp of difficult ideas or rules.

If a student appears to be significantly behind the expected level for a class, a teacher may require him or her to take a remedial class. These classes act as a "safety valve" for struggling students, allowing them to work at a more appropriate level, rather than failing because they are not at the same level as the rest of the class. Remedial classes can be a positive environment for students suffering from low-self esteem, as they encourage students to ask as many questions as necessary to understand a subject, rather than feeling pressured to learn everything immediately.

Department of physics introduce remedial class in Physics, as Student admitted for B.Sc. Course are from different streams like MCVC crop science and dairy science, Who find physics subject difficult to learn, for this class student are selected on the basis of their lowest merit in previous year appeared examination and on merit of subject test. Faculty member frame a syllabus which includes basic physics concepts. After implementation of this classes the slow learners are found to be benefited which clearly analyzed from a result of their final examination .It also builds interest in the subject of physics. The students are found to be increased their ideas which may as a result of their clear understanding of basic concepts in physics.

*BMN*  
Head

Department of Physics  
Arts, Science and Commerce College, Kolhar



*Principals*  
H/PRINCIPAL

Arts, Science & Commerce College  
Kolhar, Tal. Rahata, Dist. Ahmednagar.

Pravara Rural Education Society's  
**Arts, Science and Commerce College Kolhar**  
Tal-Rahata, Dist- Ahmednagar

Department of Physics

Remedial Course: Basic Concepts in Physics.

Academic Year: 2022-23

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2.	Student List with last year academic performance	
3.	Pre-performance test Notice	
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5.	Student Notice	
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7.	Notice to Weaker Student	
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11.	Test-I Notice	
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16.	Test-II Notice	
17.	Question Paper	
18.	Marks Record of Test-II	

Date:-18/07/2022

To,  
Principal,  
Art's Science and Commerce College, Kolhar


**Subject: About permission to start Remedial Classes,**

**Sir,**

With reference to above mentioned subject the department of Physics is willing to continue the "Remedial Classes" for F.Y. B.Sc. students. This course will be beneficial for the weaker and slow learners. This syllabus for remedial class will be based on "Basic Concepts in Physics".

We request you to kindly permit us to continue the Remedial classes.

Thanking you,.

Approved  
  
18/7/2022

Yours Sincerely



Mr. Pehru B.M.





LOKNETE DR. BALASAHEB VIKHL PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY

**ARTS, SCIENCE & COMMERCE COLLEGE  
KOLHAR**

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## Department of Physics

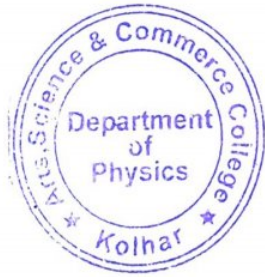
### Student List

Sr.No.	Name of the Student	HSC Mark (Percentage)	Physics Subject marks in HSC exam
1.	Ainor Abhijit Bhausahab	61.67	60
2.	Attar Tousib Tayyab	59.23	61
3.	Barde Avinash Gorakh	53.08	70
4.	Belkar Swati Dnyandeo	45.33	42
5.	Dale Ashvini Vitthal	62.00	48
6.	Dale Nikita Bapusaheb	61.85	60
7.	DethePrabhavati Rajendra	63.85	64
8.	Domale Kalyani Ashok	47.00	42
9.	GagareMonali Bhausahab	76.33	73
10.	Gaike Karan Balasaheb	67.17	58
11.	Gaikwad Abhijit Santosh	50.67	40
12.	Gaikwad Akash Sanjay	60.15	67
13.	Gaikwad Bhagyashri Keshav	47.50	48
14.	Gardhe Someshwar Balasaheb	57.67	45
15.	Gethe Piyush Digambar	40.15	35
16.	Hon Sharayu Dharmaraj	55.5	47
17.	Hon Vaishnav Vitthal	59.38	62
18.	Jadhav Sachin Kishor	48.17	45
19.	Jate Abhishek Vishnu	50.33	37
20.	Khemnar Sakshi Vikas	54.83	44
21.	Khulape Sagar Dada	44.67	35
22.	Kopare Soniya Sanjay	50.00	55
23.	Kshirsagar Dinesh Siddheshwar	46.00	43
24.	Lokhande Nilesh Subhash	49.23	48
25.	Mijgule Aniket Gangadhar	45.17	35
26.	Misal Prasad Subhash	54.92	55
27.	Nibe Harshada Arjun	64.83	61
28.	NibeRushikeshTatysaheb	51.00	35
29.	Nibe Sunil Arjun	57.69	46
30.	Nikam Luis Kailas	48.46	47
31.	Nirmal Dipa Ramesh	56.46	60





32.	Palande Swapnil Kailas	49.38	52
33.	Parkhe Sachin Sahebrao	51.69	54
34.	Pathan Saklen Samir	61.0	60
35.	Rahinj Mahesh Shailayaraj	59.08	59
36.	Raut Apeksha Balasaheb	50.2	51
37.	Raut Pratiksha Arjun	61.17	53
38.	Raut Sakshi Gangadhar	55.00	50
39.	Sayyad Mijaba Arif	51.33	40
40.	Shaikh Altaf Fakir	47.67	51
41.	Shaikh Arbaj Gaffar	52.15	53
42.	Shaikh Karishma Akbar	60.35	61
43.	Shaikh Mehar Salim	60.50	47
44.	Shaikh Saad Raheman	60.00	63
45.	Shaikh Vasim Husain	55.50	42
46.	Shinde Kunal Sharad	47.50	46
47.	Shinde Yogesh Bhaskar	67.83	69
48.	Shirsath Ketan Gokul	65.17	54
49.	Thorat Mayuri Ashok	71.80	MCVC
50.	Vishawase Yash Rajendra	58.83	58
51.	Waditake Amol Mohan	60.00	60
52.	Waditake Siral Somnath	58.33	46



  
 Head  
 Department of Physics  
 Arts, Science & Commerce College, Kolhar



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(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY

**ARTS, SCIENCE & COMMERCE COLLEGE  
KOLHAR**

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
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**Date: 21/07/2022**

### Notice

All the F.Y.B.Sc Students are hereby informed that Pre-performance test in Physics subject will be scheduled on 25/07/2022. The Pre-performance test in Physics is mandatory for all F.Y.B.Sc students. The schedule of it as follows

Time	Date	Particulars	Hall No.
12.30 pm to 1.30pm	25/07/2022	Pre-performance test in Physics	T-6



*[Handwritten Signature]*  
21/7/2022  
**Principal**  
**Principal**

Arts, Science & Commerce College, Kolhar  
Tal. Rahata, Dist. Ahmednagar

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LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
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KOLHAR**

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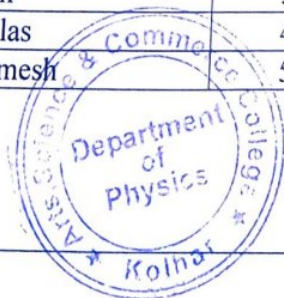
**Department of Physics**

**Remedial Course 2022-23: Basic Concept in Physics**

**Pre-performance Test Marks Record**

**Class: F.Y.BSc**

Sr.No.	Name of the Student	HSC Mark (Percentage)	Physics Subject marks in HSC exam	MCQ Test Mark
1.	Ainor Abhijit Bhausahab	61.67	60	35
2.	Attar Tousib Tayyab	59.23	61	41
3.	Barde Avinash Gorakh	53.08	70	42
4.	Belkar Swati Dnyandeo	45.33	42	16
5.	Dale Ashvini Vitthal	62.00	48	39
6.	Dale Nikita Bapusaheb	61.85	60	29
7.	Dethe Prabhavati Rajendra	63.85	64	30
8.	Domale Kalyani Ashok	47.00	42	18
9.	Gagare Monali Bhausahab	76.33	73	42
10.	Gaike Karan Balasaheb	67.17	58	30
11.	Gaikwad Abhijit Santosh	50.67	40	17
12.	Gaikwad Akash Sanjay	60.15	67	27
13.	Gaikwad Bhagyashri Keshav	47.50	48	16
14.	Gardhe Someshwar Balasaheb	57.67	45	14
15.	Gethe Piyush Digambar	40.15	35	13
16.	Hon Sharayu Dharmaraj	55.5	47	18
17.	Hon Vaishnav Vitthal	59.38	62	32
18.	Jadhav Sachin Kishor	48.17	45	16
19.	Jate Abhishek Vishnu	50.33	37	13
20.	Khemnar Sakshi Vikas	54.83	44	16
21.	Khulape Sagar Dada	44.67	35	12
22.	Kopare Soniya Sanjay	50.00	55	26
23.	Kshirsagar Dinesh Siddheshwar	46.00	43	13
24.	Lokhande Nilesh Subhash	49.23	48	26
25.	Mijgule Aniket Gangadhar	45.17	35	11
26.	Misal Prasad Subhash	54.92	55	28
27.	Nibe Harshada Arjun	64.83	61	34
28.	NibeRushikeshTatysaheb	51.00	35	16
29.	Nibe Sunil Arjun	57.69	46	18
30.	Nikam Luis Kailas	48.46	47	29
31.	Nirmal Dipa Ramesh	56.46	60	30



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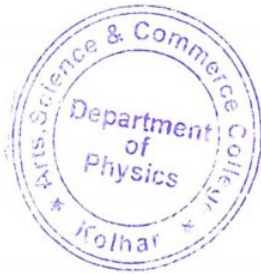
Department of Physics


Arts, Science & Commerce College

Kolhar



32.	Palande Swapnil Kailas	49.38	52	26
33.	Parkhe Sachin Sahebrao	51.69	54	29
34.	Pathan Saklen Samir	61.0	60	34
35.	Rahinj Mahesh Shailayaraj	59.08	59	36
36.	Raut Apeksha Balasaheb	50.2	51	25
37.	Raut Pratiksha Arjun	61.17	53	29
38.	Raut Sakshi Gangadhar	55.00	50	34
39.	Sayyad Mijaba Arif	51.33	40	24
40.	Shaikh Altaf Fakir	47.67	51	33
41.	Shaikh ArbajGaffar	52.15	53	36
42.	Shaikh Karishma Akbar	60.35	61	34
43.	Shaikh Mehar Salim	60.50	47	16
44.	Shaikh Saad Raheman	60.00	63	31
45.	Shaikh Vasim Husain	55.50	42	26
46.	Shinde Kunal Sharad	47.50	46	30
47.	Shinde Yogesh Bhaskar	67.83	69	26
48.	Shirsath Ketan Gokul	65.17	54	31
49.	Thorat Mayuri Ashok	71.80	MCVC	16
50.	Vishawase Yash Rajendra	58.83	58	32
51.	Waditake Amol Mohan	60.00	60	28
52.	Waditake Siral Somnath	58.33	46	34



  
 Head  
 Department of Physics  
 Arts, Science & Commerce College, Kolhar



LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY

**ARTS, SCIENCE & COMMERCE COLLEGE  
KOLHAR**

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
NAAC Accredited at 'A' Grade with CGPA 3.10

**Date: 28/07/2022**

### Notice

All the F.Y.B.Sc. Students are hereby informed that Pre-performance test in Physics subject was scheduled on 25/07/2022. Under the able guidance of our principal it is decided that those student who did not perform well in Pre-performance test they have to enrolled themselves in remedial course in these context it is informed to student who did not perform well in pre-performance test should have their register name to physics teacher.

Note: The course will commence form 01/08/2022



*[Handwritten Signature]*  
**Principal**  
Principal

Arts, Science & Commerce College, Kolhar  
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LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY

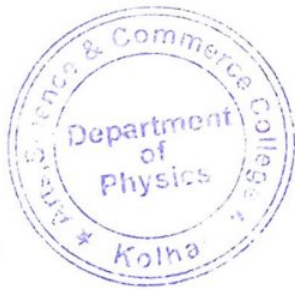
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## Department of Physics

### Student List

Sr.No.	Name of the Student	HSC Mark (Percentage)	Physics Subject marks in HSC exam	MCQ Test
1.	Belkar Swati Dnyandeo	45.33	42	16
2.	Domale Kalyani Ashok	47.00	42	18
3.	Gaikwad Abhijit Santosh	50.67	40	17
4.	Gaikwad Bhagyashri Keshav	47.50	48	16
5.	Gardhe Someshwar Balasaheb	57.67	45	14
6.	Gethe Piyush Digambar	40.15	35	13
7.	Hon Sharayu Dharmaraj	55.5	47	18
8.	Jadhav Sachin Kishor	48.17	45	16
9.	Jate Abhishek Vishnu	50.33	37	13
10.	Khemnar Sakshi Vikas	54.83	44	16
11.	Khulape Sagar Dada	44.67	35	12
12.	Kshirsagar Dinesh Siddheshwar	46.00	43	13
13.	Mijgule Aniket Gangadhar	45.17	35	11
14.	NibeRushikeshTatyaheb	51.00	35	16
15.	Nibe Sunil Arjun	57.69	46	18
16.	Shaikh Mehar Salim	60.50	47	16
17.	Thorat Mayuri Ashok	71.80	MCVC	16



*B. M. M.*

Head  
Department of Physics  
Arts, Science & Commerce College, Kolhar



LOKNETE DR. BALASAHEB VIKHE PATIL  
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**ARTS, SCIENCE & COMMERCE COLLEGE**  
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## Department of Physics

### Remedial Course

### Student Profile

Year 2022-23

Sr. No	Year	Class	No. of Students		
			Male	Female	Total
1.	2022-23	F.Y	10	07	17



**Principal**

Arts, Science & Commerce College, Kolhar  
Tal. Rahata, Dist. Ahmednagar

## Department of Physics

### Remedial Course

### Student Profile

Year 2022-23

### Department of Physics

### Student List

Sr.No.	Name of the Student	Gender	Category
1.	Belkar Swati Dnyandeo	F	OPEN
2.	Domale Kalyani Ashok	F	NT
3.	Gaikwad Abhijit Santosh	M	NT
4.	Gaikwad Bhagyashri Keshav	F	NT
5.	Gardhe Someshwar Balasaheb	M	NT
6.	Gethe Piyush Digambar	M	NT
7.	Hon Sharayu Dharmaraj	F	OPEN
8.	Jadhav Sachin Kishor	M	OPEN
9.	Jate Abhishek Vishnu	M	NT
10.	Khemnar Sakshi Vikas	F	NT
11.	Khulape Sagar Dada	M	OPEN
12.	Kshirsagar Dinesh Siddheshwar	M	OPEN
13.	Mijgule Aniket Gangadhar	M	OPEN
14.	NibeRushikeshTatysaheb	M	OPEN
15.	Nibe Sunil Arjun	M	OPEN
16.	Shaikh Mehar Salim	F	OPEN
17.	Thorat Mayuri Ashok	F	NT

### Category wise Student Profile

Gender	Number of the students						Total
	Open	OBC	NT	SC	ST	SBC	
Male	6	0	4	0	0	0	10
Female	3	0	4	0	0	0	7



  
Head  
Department of Physics  
Arts, Science & Commerce College, Kolhapur





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**ARTS, SCIENCE & COMMERCE COLLEGE**  
**KOLHAR**

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## Department of Physics

### Remedial Course Year 2022-23

#### Basic Concept in Physics

#### NOTICE

Date: 29/07/2022

The following student of F.Y.BSc has been selected for remedial course. The course will be conducted from next week. The time table of course will be displaying on the notice board shortly.

#### Student List

Sr.No.	Name of the Student
1.	Belkar Swati Dnyandeo
2.	Domale Kalyani Ashok
3.	Gaikwad Abhijit Santosh
4.	Gaikwad Bhagyashri Keshav
5.	Gardhe Someshwar Balasaheb
6.	Gethe Piyush Digambar
7.	Hon Sharayu Dharmaraj
8.	Jadhav Sachin Kishor
9.	Jate Abhishek Vishnu
10.	Khemnar Sakshi Vikas
11.	Khulape Sagar Dada
12.	Kshirsagar Dinesh Siddheshwar
13.	Mijgule Aniket Gangadhar
14.	NibeRushikeshTatysaheb
15.	Nibe Sunil Arjun
16.	Shaikh Mehar Salim
17.	Thorat Mayuri Ashok



*[Signature]*  
29/7/2022  
Principal

Arts, Science & Commerce College, Kolhar  
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NAAC Accredited at 'A' Grade with CGPA 3.10

Date: 29/07/2022

### Notice

All selected students of F.Y.B.Sc are hereby informed that department of Physics has started Remedial Course for weaker students. Students are supposed to refer Physics notice board for student list and time table of classes. Attendance of students is compulsory for the class.



*[Signature]*  
29/07/2022  
Principal

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**Department of Physics**  
**Remedial Course Time table**  
**Year 2022-23**

Sr.No	Time	Mon	Tue	Wed	Thu	Fri	Sat
1.	4.00 to 4.50	--	--	F.Y.BSc	F.Y.BSc	--	--



  
**Principal**  
Arts, Science & Commerce College, Kolhar  
Tal. Rahata, Dist. Ahmednagar.

Loknete Dr. Balasaheb Vikhe Patil (Padmabhushan Awardee)

Pravara Rural Education Society's

**Arts, Science and Commerce College, Kolhar**

**Department of Physics**

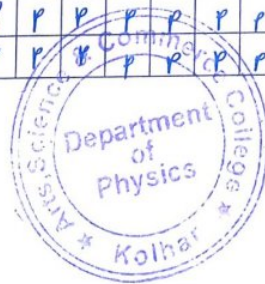
**Remedial Course**

**Year 2022-23**

**Attendance Sheet**

Term: I.....

Name of the Student	3/8	7/8	10/8	11/8	12/8	18/8	25/8	25/8	31/8	1/9	7/9	8/9	14/9	15/9	21/9	22/9	29/9
Belkar Swati Dnyandeo	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Domale Kalyani Ashok	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Gaikwad Abhijit Santosh	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Gaikwad Bhagyashri Keshav	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Gardhe Someshwar Balasaheb	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P
Gethe Piyush Digambar	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P
Hon Sharayu Dharmaraj	P	P	A	P	P	P	A	P	P	P	P	P	P	P	P	P	P
Jadhav Sachin Kishor	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Jate Abhishek Vishnu	P	P	P	A	P	P	A	P	P	P	P	P	A	P	P	P	P
Khemnar Sakshi Vikas	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Khulape Sagar Dada	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Kshirsagar Dinesh Siddheshwar	P	P	P	P	P	P	P	P	P	P	P	P	A	P	P	P	P
Mijgule Aniket Gangadhar	P	P	P	P	P	P	P	P	P	A	P	P	P	P	P	P	P
NibeRushikeshTatysaheb	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Nibe Sunil Arjun	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Shaikh Mehar Salim	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P
Thorat Mayuri Ashok	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P



*(Signature)*

Head

Department of Physics  
Arts, Science & Commerce College, Kolhar



LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY

**ARTS, SCIENCE & COMMERCE COLLEGE  
KOLHAR**

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
NAAC Accredited at 'A' Grade with CGPA 3.10

Date: 30/09/2022

### Notice

All the remedial course students are hereby informed that the remedial course first term end examination will be scheduled on 4/10/2022. The course end examination is mandatory for all remedial course students. The schedule of it as follows.

Time	Date	Particulars	Hall No.
12.30 pm to 1.30 pm	4/10/2022	Remedial course end exam	T-6



*[Signature]*  
30/09/2022  
**Principal**

Arts, Science & Commerce College, Kolhar  
Tal. Rahata, Dist. Ahmednagar.

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**ARTS, SCIENCE & COMMERCE COLLEGE  
KOLHAR**

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
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**Date:** 30/09/2022

### Notice

All the remedial course students are here by informed that the remedial course first term end examination will be scheduled on 4/10/2022. The course end examination is mandatory for all remedial course students. The schedule of it as follows.

Time	Date	Particulars	Hall No.
12.30 pm to 1.30 pm	4/10/2022	Remedial course end exam	T-6



*[Signature]*  
30/09/2022  
**Principal**  
Arts, Science & Commerce College, Kolhar  
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Pravara Rural Education Society's  
ARTS SCIENCE AND COMMERCE COLLEGE KOLHAR

Remedial course

Year 2022-23

Basic Concepts in Physics

Test (Term I)

Time: 1 hrs.

Marks: 20

Q.1: Choose the correct option

(5 Marks)

- "Every action has an equal and opposite reaction" is Newton's  
a) first law b) second law c) third law d) fourth law
- When a constant force is applied on a body, it moves with constant:  
a) Speed b) velocity c) momentum d) Acceleration
- Capacity of a body to do work is called  
a) Energy b) work load c) kinetic energy d) potential energy
- The radius of  $n^{\text{th}}$  Bohr orbit is proportional to  
a)  $n^2$  b)  $n$  c)  $1/n$  d)  $1/n^2$
- The energy of first bohr orbit is  
a) -3.4ev b) -1.51ev c) -13.2ev d) -13.6ev

Q.2: Match the following:

(5 Marks)

Sr. No	Series	Region	Answer
1.	Lyman	Visible	
2.	Paschen	Far infrared	
3.	Brackett	Ultraviolet	
4.	P- Funds	Invisible	
5.	Balmer	Near infrared	
		Infrared	

Q.3: Answer the following (Any Five)

(10 Marks)

- Find the wave number of second line of the Paschen Series. (Given:  $R = 1.097 \times 10^7 \text{ m}^{-1}$ )
- State and explain Newton's Second Law.
- State Hooke's law of elasticity.
- Define the Conservative Force. Give the examples.
- Write any four application of surface tension
- What force is required to accelerate 1500 kg car from 5 m/s to 20 m/s in time of 3 sec





LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY

**ARTS, SCIENCE & COMMERCE COLLEGE  
KOLHAR**

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
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**Remedial course**

**Basic Concepts in Physics**

**Year 2022-23**

**Mark List**

**Test (Term-I)**

Sr. No	Name of the Student	Marks out of 20
1.	Belkar Swati Dnyandeo	13
2.	Domale Kalyani Ashok	15
3.	Gaikwad Abhijit Santosh	13
4.	Gaikwad Bhagyashri Keshav	14
5.	Gardhe Someshwar Balasaheb	15
6.	Gethe Piyush Digambar	Ab
7.	Hon Sharayu Dharmaraj	12
8.	Jadhav Sachin Kishor	14
9.	Jate Abhishek Vishnu	13
10.	Khemnar Sakshi Vikas	12
11.	Khulape Sagar Dada	11
12.	Kshirsagar Dinesh Siddheshwar	16
13.	Mijgule Aniket Gangadhar	15
14.	NibeRushikeshTatysaheb	12
15.	Nibe Sunil Arjun	14
16.	Shaikh Mehar Salim	15
17.	Thorat Mayuri Ashok	17



  
Head  
Department of Physics  
Arts, Science & Commerce College, Kolhar







LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY

## ARTS, SCIENCE & COMMERCE COLLEGE KOLHAR

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
NAAC Accredited at 'A' Grade with CGPA 3.10

Date: 17/3/2023

### Notice

All the remedial course students are hereby informed that the remedial course lectures of second term will be started from 20/03/2023 as per the time table. Attendance of students is compulsory for the class.

### Time table

Sr.No	Time	Mon	Tue	Wed	Thu	Fri	Sat
1.	4.00 to 4.50	--	--	F.Y.BSc	F.Y.BSc	--	--



  
Principal

Arts, Science & Commerce College, Kolhar  
Tal. Rahata, Dist. Ahmednagar.



Loknete Dr. Balasaheb Vikhe Patil (Padmabhushan Awardee)

Pravara Rural Education Society's

**Arts, Science and Commerce College, Kolhar**

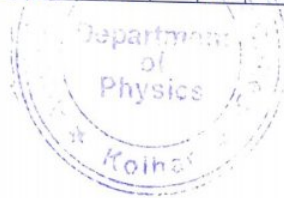
**Department of Physics**

**Remedial Course  
Year 2022-23**

**Attendance Sheet**

Term: ... II ...

Name of the Student	20/3	23/3	25/3	30/3	5/4	6/4	12/4	12/4	13/4 Exam	19/4	20/4	26/4	26/4 Exam	27/4	27/4 Exam	3/5		
Belkar Swati Dnyandeo	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
Domale Kalyani Ashok	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
Gaikwad Abhijit Santosh	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
Gaikwad Bhagyashri Keshav	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P		
Gardhe Someshwar Balasaheb	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
Gethe Piyush Digambar	P	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P		
Hon Sharayu Dharmaraj	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P		
Jadhav Sachin Kishor	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
Jate Abhishek Vishnu	P	P	P	P	P	P	P	P	P	P	P	A	A	P	P	P		
Khemnar Sakshi Vikas	P	A	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
Khulape Sagar Dada	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
Kshirsagar Dinesh Siddheshwar	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
Mijgule Aniket Gangadhar	P	P	P	A	P	P	P	P	P	P	P	P	P	P	P	P		
NibeRushikeshTatysaheb	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
Nibe Sunil Arjun	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
Shaikh Mehar Salim	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		
Thorat Mayuri Ashok	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P	P		



  
Head  
Department of Physics  
Arts, Science and Commerce College, Kolhar



LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY

**ARTS, SCIENCE & COMMERCE COLLEGE  
KOLHAR**

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
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**Date:** 28/04/2023

**Notice**

All the remedial course students are hereby informed that the remedial course second term end examination will be scheduled on 04/05/2023. The course end examination is mandatory for all remedial course students. The schedule of it as follows.

Time	Date	Particulars	Hall No.
12.30 pm to 1.30 pm	04/05/2023	Remedial course end exam	T-6



  
Principal

Arts, Science & Commerce College, Kolhar  
Tal. Rahata, Dist. Ahmednagar.



**Pravara Rural Education Society's**  
**ARTS SCIENCE AND COMMERCE COLLEGE KOLHAR**

**Remedial course**

**Year 2022-23**

**Basic Concepts in Physics**

**Test (Term II)**

**Time: 1 hrs.**

**Marks: 20**

**Q.1: Choose the correct option**

**(5 Marks)**

1. In an isochoric process  
a) P is constant b) V is constant c) T is constant d) All of above
2. Thermal efficiency of the heat engine is given by the equation  
a)  $1 - Q_2/Q_1$       b)  $Q_2/Q_1 - 1$       c)  $Q_1/Q_2 - 1$       d)  $1 - Q_1/Q_2$
3. The S.I. unit of electric field intensity (E) is  
a) N/C      b) N-C      c) J/C      d) dyne/C
4. The S.I unit of electric dipole moment is ...  
a)  $C/m^2$       b) C-m      c) C/md)  $C-m^2$
5. In Diesel engine heat is absorbed during...  
a) Isothermal process      b) adiabatic process c) isochoric process

**Q. 2: State true or false**

**(5 Marks)**

1. Adiabatic elasticity of gas is twice the isothermal elasticity.
2. When system expands adiabatically its internal energy increases.
3. Irreversible process is that which can be retraced in the opposite direction.
4. Aluminum is diamagnetic substance.
5. Coulomb's law is applicable in case of point charges at rest only.

**Q.3: Answer the following**

**(5 Marks)**

1. State Coulomb's law in electrostatics.
2. State principle of superposition in electrostatics.
3. State the principle of Air conditioning (A.C).
4. State the principle of refrigeration.
5. State different types of thermometer.

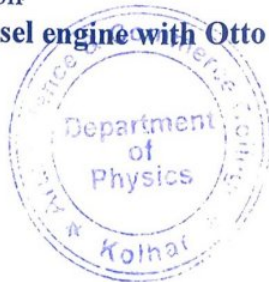
**Q.4: Define the following**

**(3 Marks)**

1. Reversible change
2. Electric dipole moment
3. Magnetization

**Q.5: Compare Diesel engine with Otto engine**

**(2 Marks)**





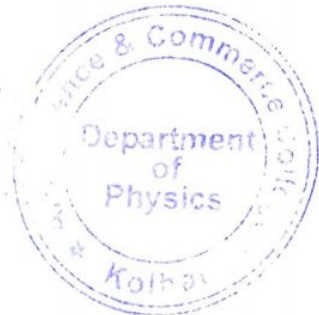
LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY

**ARTS, SCIENCE & COMMERCE COLLEGE  
KOLHAR**

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
NAAC Accredited at 'A' Grade with CGPA 3.10

**Remedial course**  
**Basic Concepts in Physics**  
**Year 2022-23**  
**Mark List**  
**Test (Term-II)**

Sr. No	Name of the Student	Marks out of 20
1.	Belkar Swati Dnyandeo	14
2.	Domale Kalyani Ashok	13
3.	Gaikwad Abhijit Santosh	17
4.	Gaikwad Bhagyashri Keshav	15
5.	Gardhe Someshwar Balasaheb	16
6.	Gethe Piyush Digambar	12
7.	Hon Sharayu Dharmaraj	17
8.	Jadhav Sachin Kishor	13
9.	Jate Abhishek Vishnu	16
10.	Khemnar Sakshi Vikas	11
11.	Khulape Sagar Dada	12
12.	Kshirsagar Dinesh Siddheshwar	14
13.	Mijgule Aniket Gangadhar	12
14.	NibeRushikeshTatysaheb	17
15.	Nibe Sunil Arjun	Ab
16.	Shaikh Mehar Salim	14
17.	Thorat Mayuri Ashok	18



  
**Head**  
**Department of Physics**  
Arts, Science & Commerce College, Kolhar



Loknete Dr. Balasaheb Vikhe Patil (Padma Bhushan Awardee)  
Pravara Rural Education Society's  
**ARTS, SCIENCE & COMMERCE COLLEGE, KOLHAR**

**Students Overall Evaluation of Programme**

**Year 2022-23**

**Department:** *Physics*

**Course:** *Basic Concept in physics*

1. The syllabus of course was:
  - a. Adequate
  - b. Inadequate
  - c. Challenging
  - d. Dull
2. Background for benefiting from the course was
  - a. More than adequate
  - b. Adequate
  - c. Inadequate
  - d. Cannot say
3. How well did the teacher prepare for the Classes?
  - a. Thoroughly
  - b. Satisfactorily
  - c. Poorly
  - d. Indifferently
4. How helpful was the teacher in advising?
  - a. Very helpful
  - b. Sometimes helpful
  - c. Always indifferent
  - d. Did not advise
5. Were you provided with a course contributory lecture too at the beginning?
  - a. Yes
  - b. No

If yes was it helpful?

  - c. Yes
  - d. No
6. If you have other comment offer on the course and suggestion for the teacher you may do so in the space given below or on a separate sheet.

*no suggestion*

Students Overall Evaluation of Programme

Year 2022-23

Department: Physics

Course: Basics concept in Physics

1. The syllabus of course was:
  - a. Adequate
  - b. Inadequate
  - c. Challenging
  - d. Dull
2. Background for benefiting from the course was
  - a. More than adequate
  - b. Adequate
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  - b. No

If yes was it helpful?

  - c. Yes
  - d. No
6. If you have other comment offer on the course and suggestion for the teacher you may do so in the space given below or on a separate sheet.

No.

Loknete Dr. Balasaheb Vikhe Patil (Padma Bhushan Awardee)  
Pravara Rural Education Society's  
**ARTS, SCIENCE & COMMERCE COLLEGE, KOLHAR**

**Students Overall Evaluation of Programme**

**Year 2022-23**

**Department:** *Physics*

**Course:** *Basics Concepts in Physics*

1. The syllabus of course was:
  - a. Adequate
  - b. Inadequate
  - c. Challenging
  - d. Dull
2. Background for benefiting from the course was
  - a. More than adequate
  - b. Adequate
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  - b. No

If yes was it helpful?

  - c. Yes
  - d. No
6. If you have other comment offer on the course and suggestion for the teacher you may do so in the space given below or on a separate sheet.  
*No*



Loknete Dr. Balasaheb Vikhe Patil (Padma Bhushan Awardee)  
Pravara Rural Education Society's  
**ARTS, SCIENCE & COMMERCE COLLEGE, KOLHAR**

**Students Overall Evaluation of Programme**

**Year 2022-23**

**Department:** *Physics*

**Course:** *Basic Concept in Physics*

1. The syllabus of course was:
  - a. Adequate
  - b. Inadequate
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  - a. Yes
  - b. No

If yes was it helpful?

  - c. Yes
  - d. No
6. If you have other comment offer on the course and suggestion for the teacher you may do so in the space given below or on a separate sheet.

*No suggestion*

Loknete Dr. Balasaheb Vikhe Patil (Padma Bhushan Awardee)  
Pravara Rural Education Society's  
**ARTS, SCIENCE & COMMERCE COLLEGE, KOLHAR**

**Students Overall Evaluation of Programme**

**Year 2022-23**

**Department:** *Physics*

**Course:** *Basic Concepts in Physics*

1. The syllabus of course was:
  - a. Adequate
  - b. Inadequate
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  - d. Indifferently
4. How helpful was the teacher in advising?
  - a. Very helpful
  - b. Sometimes helpful
  - c. Always indifferent
  - d. Did not advise
5. Were you provided with a course contributory lecture too at the beginning?
  - a. Yes
  - b. No

If yes was it helpful?

  - c. Yes
  - d. No
6. If you have other comment offer on the course and suggestion for the teacher you may do so in the space given below or on a separate sheet.

*No suggestions.*

Date:-21/07/2022

To,

The Principal,

Art's Science and Commerce College, Kolhar

**Subject: Permission to Start Remedial Classes,**

Sir,

With reference to above mentioned subject the department of Chemistry is willing to continue the "Remedial Classes" for F.Y.B.Sc students. This course will be beneficial for the weaker and slow learners. This syllabus for remedial class will be based on "Basic Concepts in Chemistry".

We request you to kindly permit us to continue the Remedial classes.

Thanking you,

Approved  
HD  
21/7/2022

  
Yours

Head  
Sincerely,  
Department of Chemistry  
Arts, Science and Commerce College, Kolhar



LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
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**KOLHAR**

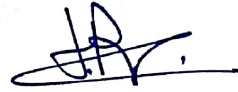
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## Department of Chemistry

### Student List

Sr.No.	Name of the Student	HSC Mark (Percentage)	Chemistry Subject marks in HSC exam
1.	Ainor Abhijit Bhausahab	61.67	61
2.	Attar Tousib Tayyab	59.23	40
3.	Barde Avinash Gorakh	53.08	42
4.	Belkar Swati Dnyandeo	45.33	40
5.	Dale Ashvini Vitthal	62.00	58
6.	Dale Nikita Bapusaheb	61.85	41
7.	DethePrabhavati Rajendra	63.85	45
8.	Domale Kalyani Ashok	47.00	40
9.	GagareMonali Bhausahab	76.33	78
10.	Gaike Karan Balasaheb	67.17	62
11.	Gaikwad Abhijit Santosh	50.67	42
12.	Gaikwad Akash Sanjay	60.15	46
13.	Gaikwad Bhagyashri Keshav	47.50	46
14.	Gardhe Someshwar Balasaheb	57.67	48
15.	Gethe Piyush Digambar	40.15	35
16.	Hon Sharayu Dharmaraj	55.5	45
17.	Hon Vaishnav Vitthal	59.38	50
18.	Jadhav Sachin Kishor	48.17	47
19.	Jate Abhishek Vishnu	50.33	41
20.	Khemnar Sakshi Vikas	54.83	47
21.	Khulape Sagar Dada	44.67	51
22.	Kopare Soniya Sanjay	50.00	39
23.	Kshirsagar Dinesh Siddheshwar	46.00	36
24.	Lokhande Nilesh Subhash	49.23	38
25.	Mijgule Aniket Gangadhar	45.17	38
26.	Misal Prasad Subhash	54.92	42
27.	Nibe Harshada Arjun	64.83	57
28.	NibeRushikeshTatysaheb	51.00	40
29.	Nibe Sunil Arjun	57.69	47
30.	Nikam Luis Kailas	48.46	42
31.	Nirmal Dipa Ramesh	56.46	38

32.	Palande Swapnil Kailas	49.38	45
33.	Parkhe Sachin Sahebrao	51.69	39
34.	Pathan Saklen Samir	61.0	48
35.	Rahinj Mahesh Shailayaraj	59.08	41
36.	Raut Apeksha Balasaheb	50.2	45
37.	Raut Pratiksha Arjun	61.17	52
38.	Raut Sakshi Gangadhar	55.00	49
39.	Sayyad Mijaba Arif	51.33	40
40.	Shaikh Altaf Fakir	47.67	56
41.	Shaikh Arbaj Gaffar	52.15	44
42.	Shaikh Karishma Akbar	60.35	38
43.	Shaikh Mehar Salim	60.50	50
44.	Shaikh Saad Raheman	60.00	47
45.	Shaikh Vasim Husain	55.50	45
46.	Shinde Kunal Sharad	47.50	35
47.	Shinde Yogesh Bhaskar	67.83	69
48.	Shirsath Ketan Gokul	65.17	64
49.	Thorat Mayuri Ashok	71.80	MCVC
50.	Vishawase Yash Rajendra	58.83	55
51.	Waditake Amol Mohan	60.00	50
52.	Waditake Siral Somnath	58.33	57



**Principal**

**Arts, Science & Commerce College, Kolhar  
Tal. Rahata, Dist. Ahmednagar.**



LOKNETE DR. BALASAHEB VIKHE PATIL  
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Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
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**Date: 21/07/2022**

### Notice

All the F.Y.B.Sc Students are hereby informed that Pre-performance test in Chemistry subject will be scheduled on 25/07/2022. The Pre-performance test in Chemistry is mandatory for all F.Y.B.Sc students. The schedule of it as follows

Time	Date	Particulars	Hall No.
12.30 pm to 1.30pm	25/07/2022	Pre-performance test in Chemistry	T-6

  
21/07/2022  
**Principal**  
Arts, Science & Commerce College, Kolhar  
Tal. Rahata, Dist. Ahmednagar.

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Ph. No. (Office) 02422 - 251669 | Website : [http://pravaracollege.in/ASC\\_Kolhar/](http://pravaracollege.in/ASC_Kolhar/), [www.pravara.in](http://www.pravara.in) | Email Id : [principal.asckolhar@pravara.in](mailto:principal.asckolhar@pravara.in)

Pravara Rural Education Society's  
ARTS SCIENCE AND COMMERCE COLLEGE KOLHAR  
Remedial course  
Year 2022-23  
Basic Concepts in Chemistry  
Pre-performance Test

Time: 1 hrs.

Marks: 20

Q.1: Choose the correct option

(5 Marks)

- $\Delta H > \Delta G$ , indicates  
a)  $q_{rev}=+ve$     b)  $q_{rev}=-ve$     c)  $q_{rev}=0$     d) heat is absorb by the system.
- Nicotine-water system is an example of  
a) Upper critical solution temp    b) lower critical solution temp  
c) both (a)&(b)    d) none of these.
- A standard solution means a solution ....  
a) of known concentration    b) which is 1 N    c) which is 1M    d) of known normality
- When concentration of a solution is expressed in ppb, it means 1 part in  
a)  $10^3$     b)  $10^6$     c)  $10^9$     d)  $10^{12}$
- In complex metric titration, most commonly used titrant is  
a) Eriochrome black T    b) gallacetophenon    c) cal-red    d) EDTA.

Q.2) True or False

(5marks)

- In spontaneous processes, the Gibbs free energy of the system is increases. True/False
- Dilute solution are generally regarded as non- ideal solution. True/False
- A volumetric flask is used for a titration. True/False
- A burette is used to deliver a fixed volume of solution. True/False
- Acetone-chloroform system forms azeotropic mixture with minimum vapours pressure. True/False

Q.3. Define following.

(10 marks)

- State Raoult's law & Henry's law.
- Define the terms.  
I) Equivalence point. II) End point. III) Normality IV) Best Indicator.
- Calculate the solubility of  $CO_2$  in water at  $30^\circ C$  at a partial pressure of 250 mm Hg (Henry's law constant  $K(CO_2)=1.25 \times 10^6$  mm of Hg)
- Applications of Clausius- Clapeyron equation without limit.
- what are Azeotropes? Give it's examples.



LOKNETE DR. BALASAHEB VIKHE PATIL  
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PRAVARA RURAL EDUCATION SOCIETY

**ARTS, SCIENCE & COMMERCE COLLEGE**  
**KOLHAR**

Tel. Rahata, Dist. Ahmednagar, Pin - 413 710  
NAAC Accredited at 'A' Grade with CGPA 3.10

**Department of Chemistry**

**Remedial Course 2022-23: Basic Concept in Chemistry**

**Pre-performance Test Marks Record**

**Class: F.Y.BSc**

Sr.No.	Name of the Student	HSC Mark (Percentage)	Chemistry Subject marks in HSC exam	MCQ Test Mark 20
1.	Ainor Abhijit Bhausahab	61.67	60	15
2.	Attar Tousib Tayyab	59.23	61	18
3.	Barde Avinash Gorakh	53.08	70	16
4.	Belkar Swati Dnyandeo	45.33	42	10
5.	Dale Ashvini Vitthal	62.00	48	14
6.	Dale Nikita Bapusaheb	61.85	60	15
7.	Dethe Prabhavati Rajendra	63.85	64	16
8.	Domale Kalyani Ashok	47.00	42	08
9.	Gagare Monali Bhausahab	76.33	73	17
10.	Gaike Karan Balasaheb	67.17	58	17
11.	Gaikwad Abhijit Santosh	50.67	40	07
12.	Gaikwad Akash Sanjay	60.15	67	15
13.	Gaikwad Bhagyashri Keshav	47.50	48	06
14.	Gardhe Someshwar Balasaheb	57.67	45	09
15.	Gethe Piyush Digambar	40.15	35	07
16.	Hon Sharayu Dharmaraj	55.5	47	08
17.	Hon Vaishnav Vitthal	59.38	62	16
18.	Jadhav Sachin Kishor	48.17	45	05
19.	Jate Abhishek Vishnu	50.33	37	10
20.	Khemnar Sakshi Vikas	54.83	44	10
21.	Khulape Sagar Dada	44.67	35	08
22.	Kopare Soniya Sanjay	50.00	55	15
23.	Kshirsagar Dinesh Siddheshwar	46.00	43	06
24.	Lokhande Nilesh Subhash	49.23	48	18
25.	Mijgule Aniket Gangadhar	45.17	35	07
26.	Misal Prasad Subhash	54.92	55	15
27.	Nibe Harshada Arjun	64.83	61	13
28.	NibeRushikeshTatysaheb	51.00	35	10
29.	Nibe Sunil Arjun	57.69	46	08
30.	Nikam Luis Kailas	48.46	47	15



31.	Nirmal Dipa Ramesh	56.46	60	16
32.	Palande Swapnil Kailas	49.38	52	18
33.	Parkhe Sachin Sahebrao	51.69	54	14
34.	Pathan Saklen Samir	61.0	60	16
35.	Rahinj Mahesh Shailayaraj	59.08	59	18
36.	Raut Apeksha Balasaheb	50.2	51	19
37.	Raut Pratiksha Arjun	61.17	53	17
38.	Raut Sakshi Gangadhar	55.00	50	14
39.	Sayyad Mijaba Arif	51.33	40	16
40.	Shaikh Altaf Fakir	47.67	51	15
41.	Shaikh ArbajGaffar	52.15	53	18
42.	Shaikh Karishma Akbar	60.35	61	14
43.	Shaikh Mehar Salim	60.50	47	07
44.	Shaikh Saad Raheman	60.00	63	16
45.	Shaikh Vasim Husain	55.50	42	15
46.	Shinde Kunal Sharad	47.50	46	17
47.	Shinde Yogesh Bhaskar	67.83	69	18
48.	Shirsath Ketan Gokul	65.17	54	13
49.	Thorat Mayuri Ashok	71.80	MCVC	19
50.	Vishawase Yash Rajendra	58.83	58	17
51.	Waditake Amol Mohan	60.00	60	14
52.	Waditake Siral Somnath	58.33	46	07



**Principal**  
Arts, Science & Commerce College, Koithar  
Tal. Rahata, Dist. Ahmednagar.



LOKNETE DR. BALASAHEB VIKHE PATIL  
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KOLHAR**

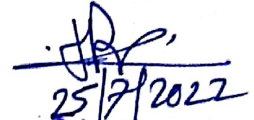
Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
NAAC Accredited at 'A' Grade with CGPA 3.10

**Date: 25/07/2022**

### Notice

All the F.Y.B.Sc Students are hereby informed that Pre-performance test in Chemistry subject was scheduled on 28/07/2022. Under the able guidance of our principal it is decided that those student who did not perform well in Pre-performance test they have to enrolled themselves in remedial course in these context it is informed to student who did not perform well in pre-performance test should have their register name to chemistry teacher.

Note: The course will commence form 01/08/2022

  
25/7/2022

Principal  
Principal

Arts, Science & Commerce College, Kolhar  
Tal. Rahata, Dist. Ahmednagar.

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LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY

**ARTS, SCIENCE & COMMERCE COLLEGE**  
**KOLHAR**

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
NAAC Accredited at 'A' Grade with CGPA 3.10

## Department of Chemistry

### Student List

Sr.No.	Name of the Student	HSC Mark (Percentage)	Chemistry Subject marks in HSC exam	MCQ Test
1.	Belkar Swati Dnyandeo	45.33	42	13
2.	Domale Kalyani Ashok	47.00	42	15
3.	Gaikwad Abhijit Santosh	50.67	40	15
4.	Gaikwad Bhagyashri Keshav	47.50	48	15
5.	Gardhe Someshwar Balasaheb	57.67	45	14
6.	Gethe Piyush Digambar	40.15	35	12
7.	Hon Sharayu Dharmaraj	55.5	47	15
8.	Jadhav Sachin Kishor	48.17	45	10
9.	Jate Abhishek Vishnu	50.33	37	15
10.	Khemnar Sakshi Vikas	54.83	44	11
11.	Khulape Sagar Dada	44.67	35	12
12.	Kshirsagar Dinesh Siddheshwar	46.00	43	10
13.	Mijgule Aniket Gangadhar	45.17	35	14
14.	Nibe Rushikesh Tatysaheb	51.00	35	14
15.	Nibe Sunil Arjun	57.69	46	15
16.	Shaikh Mehar Salim	60.50	47	14
17.	Thorat Mayuri Ashok	71.80	MCVC	14

**Principal**  
Arts, Science & Commerce College, Kolhar  
Tal. Rahata, Dist. Ahmednagar.



LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
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**ARTS, SCIENCE & COMMERCE COLLEGE**  
**KOLHAR**

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
NAAC Accredited at 'A' Grade with CGPA 3.10

Date: 29/07/2022

### Notice

All selected students of F.Y.B.Sc are hereby informed that department of Chemistry has started Remedial Course for weaker students. Students are supposed to refer Chemistry notice board for student list and time table of classes. Attendance of students is compulsory for the class.

  
29/07/2022  
Principal,  
Arts, Science & Commerce College, Kolhar  
Tal. Rahata, Dist. Ahmednagar.

Affiliated to Savitribai Phule Pune University, Pune - ID No. PU / AN / ASC / 59 / 1999  
Ph. No. (Office) 02422 - 251669 | Website : [http://pravaracollege.in/ASC\\_Kolhar/](http://pravaracollege.in/ASC_Kolhar/), [www.pravara.in](http://www.pravara.in) | Email Id : [principal.asckolhar@pravara.in](mailto:principal.asckolhar@pravara.in)



LOKNEETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY

**ARTS, SCIENCE & COMMERCE COLLEGE  
KOLHAR**

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
NAAC Accredited at 'A' Grade with CGPA 3.10

**Department of Chemistry**

**Remedial Course**

**Student Profile**

**Year 2022-23**

Sr. No	Year	Class	No. of Students		
			Male	Female	Total
1.	2022-23	F.Y.BSc	10	07	17

  
Principal  
Arts, Science & Commerce College, Kolhar  
Tal. Rahata, Dist. Ahmednagar.



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KOLHAR**

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
NAAC Accredited at 'A' Grade with CGPA 3.10

**Department of Chemistry**

**Remedial Course Year 2022-23**

**Basic Concept in Chemistry**

**NOTICE**

**Date: 29/07/2022**

The following student of F. Y. B. Sc. Sem has been selected for remedial course. The course will be conducted from next week. The time table of course will be displaying on the notice board shortly.

**Student List**

Sr.No.	Name of the Student
1.	Belkar Swati Dnyandeo
2.	Domale Kalyani Ashok
3.	Gaikwad Abhijit Santosh
4.	Gaikwad Bhagyashri Keshav
5.	Gardhe Someshwar Balasaheb
6.	Gethe Piyush Digambar
7.	Hon Sharayu Dharmaraj
8.	Jadhav Sachin Kishor
9.	Jate Abhishek Vishnu
10.	Khemnar Sakshi Vikas
11.	Khulape Sagar Dada
12.	Kshirsagar Dinesh Siddheshwar
13.	Mijgule Aniket Gangadhar
14.	Nibe Rushikesh Tatysaheb
15.	Nibe Sunil Arjun
16.	Shaikh Mehar Salim.
17.	<del>Thirde Mayur Ashok</del>

  
Principal

Arts, Science & Commerce College, Kolhar  
Tal. Rahata, Dist. Ahmednagar.



LOKNETE DR. BALASAHEB VIKHE PATIL  
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**ARTS, SCIENCE & COMMERCE COLLEGE**  
**KOLHAR**

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
NAAC Accredited at 'A' Grade with CGPA 3.10

**Department of Chemistry**

**Time table**

**Year 2022-23**

Sr.No	Time	Mon	Tue	Wed	Thu	Fri	Sat
1.	4:00 to 4:50	F.Y.BSc	F.Y.BSc	--	--	--	--

**Principal**  
Arts, Science & Commerce College, Kolhar  
Tal. Rahata, Dist. Ahmednagar.



LOKNETE DR. BALASAHEB VIKHE PATIL  
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PRAVARA RURAL EDUCATION SOCIETY  
**ARTS, SCIENCE & COMMERCE COLLEGE**  
**KOLHAR**

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
NAAC Accredited at 'A' Grade with CGPA 3.10


Date: 01/07/2022

### Notice

All the remedial course students are hereby informed that the remedial course lectures of First term will be started from 04/07/2022 as per the time table. Attendance of students is compulsory for the class.

### Time table

Sr.No	Time	Mon	Tue	Wed	Thu	Fri	Sat
1.	4.00 to 4.50	F.Y.BSc	F.Y.BSc	---	---	--	--

  
Principal  
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LOKNETE DR. BALASAHEB VIKHE PATIL  
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## ARTS, SCIENCE & COMMERCE COLLEGE KOLHAR

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
NAAC Accredited at 'A' Grade with CGPA 3.10

### Department of Chemistry

#### Remedial Course Year 2022-23

#### Attendance Sheet

Sr. No.	Name of the Student	Attendance Sheet														Term: I			
		04/07/2022	05/07/2022	11/07/2022	18/07/2022	25/07/2022	01/08/2022	02/08/2022	08/08/2022	22/08/2022	29/08/2022	5/09/2022	06/09/2022	12/09/2022	19/09/2022				
1.	Belkar Swati Dnyandeo	P	P	P	P	P	P	P	P	P	P	A	A	P	A				
2.	Domale Kalyani Ashok	P	P	P	P	P	P	P	P	A	P	P	P	A	A				
3.	Gaikwad Abhijit Santosh	P	P	P	P	P	P	P	P	P	P	A	P	P	P				
4.	Gaikwad Bhagyashri Keshav	P	A	P	P	P	A	P	P	A	P	P	P	P	P				
5.	Gardhe Someshwar Balasaheb	P	P	P	A	P	P	P	P	P	P	P	P	P	P				
6.	Gethe Piyush Digambar	P	P	P	P	A	P	A	P	P	P	P	P	P	P				
7.	Hon Sharayu Dharmaraj	P	A	P	P	P	P	A	P	P	A	P	P	P	P				
8.	Jadhav Sachin Kishor	P	A	P	A	P	P	P	P	P	P	P	P	P	P				
9.	Jate Abhishek Vishnu	A	P	A	P	P	P	P	P	P	P	A	P	P	P				
10.	Khemnar Sakshi Vikas	P	P	P	P	P	A	P	P	P	A	P	P	P	P				
11.	Khulape Sagar Dada	P	P	P	P	P	P	A	P	P	P	P	P	P	P				
12.	Kshirsagar Dinesh Siddheshwar	A	P	P	P	P	P	A	P	P	P	P	P	P	P				
13.	Mijgule Aniket Gangadhar	P	P	P	P	P	P	P	P	P	P	P	P	P	P				
14.	Nibe Rushikesh Tatysaheb	P	P	A	P	P	P	P	P	P	P	P	P	P	A				
15.	Nibe Sunil Arjun	P	P	P	A	P	A	P	P	P	P	P	P	P	P				
16.	Shaikh Mehar Salim	P	P	P	P	P	P	P	P	P	P	P	P	P	P				
17.	Thorat Mayuri Ashok	P	A	P	P	P	P	P	P	P	P	P	A	P					

  
Head  
Department of Chemistry  
Arts, Science and Commerce College, Kolhar



LOKNETE DR. BALASAHEB VIKHE PATIL  
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PRAVARA RURAL EDUCATION SOCIETY  
**ARTS, SCIENCE & COMMERCE COLLEGE  
KOLHAR**

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
NAAC Accredited at 'A' Grade with CGPA 3.10

Date: 30/09/2022

### Notice

All the remedial course students are hereby informed that the remedial course first term end examination will be scheduled on 6/10/2022. The course end examination is mandatory for all remedial course students. The schedule of it as follows.

Time	Date	Particulars	Hall No.
12.30 pm to 1.30 pm	6/10/2022	Remedial course end exam	T-6

  
30/09/2022  
Principal  
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Pravara Rural Education Society's  
ARTS SCIENCE AND COMMERCE COLLEGE KOLHAR

Remedial course

Year 2022-23

Basic Concepts in Chemistry

Test-I (Term I)

Time: 1 hrs.

Marks: 20

**Q.1. Multiple Choice question. (5Marks)**

- The position of s-block in periodic table is.....  
a) on the right b) in the middle c) on the left d) at the bottom
- Stability of a orbital is due to.....  
a) only half field b) only completely filled  
c) Half and completely fielded d) none of these
- The maximum number of electrons in each of the successive orbitals is .....  
a)  $n^2$  b)  $2n^2$  c)  $2n+1$  d) none of these
- s-block included.....  
a) alkali metals b) alkaline earth metals  
c) both alkali and alkaline earth metals d) none of these
- Effective nuclear charge across a period.....  
a) increases from top to bottom b) decreases from top to bottom  
c) increase is irregular d) bottom to top increases

**Q.2. State true or false**

(5 Marks)

- Ionic radius increases across a period. (-----)
- Electronegativity of an element depends on its size. (-----)
- The ionization potential values generally increase down the group. (-----)
- Each block of the periodic table has the same outermost electron configuration. (-----)
- p-block elements also called zero group elements. (-----)

**Q.3. Define the terms.**

- a) Crystal radii
- b) Screening effect
- c) Effective Nuclear Charge
- d) Period
- e) Metallic Bond
- f) Oxidation state

**Q. 4. Answer one line sentence.**

**(5 Marks)**

- a) State the modern periodic law.
- b) What is the electronic configuration of Neon (atomic 10)?
- c) Define Ionization potential.
- d) What is Pauli's exclusion principle?
- e) What is the oxidation state of group IIA?
- g) What is the general electronic configuration of group IIA?



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**ARTS, SCIENCE & COMMERCE COLLEGE  
KOLHAR**

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
NAAC Accredited at 'A' Grade with CGPA 3.10

**Remedial course**

**Basic Concepts in Chemistry**

**Year 2022-23**

**Mark List**

**Test (Term-I)**

Sr. No	Name of the Student	Marks out of 20
1.	Belkar Swati Dnyandeo	15
2.	Domale Kalyani Ashok	16
3.	Gaikwad Abhijit Santosh	14
4.	Gaikwad Bhagyashri Keshav	16
5.	Gardhe Someshwar Balasaheb	13
6.	Gethe Piyush Digambar	14
7.	Hon Sharayu Dharmaraj	15
8.	Jadhav Sachin Kishor	17
9.	Jate Abhishek Vishnu	12
10.	Khemnar Sakshi Vikas	13
11.	Khulape Sagar Dada	13
12.	Kshirsagar Dinesh Siddheshwar	13
13.	Mijgule Aniket Gangadhar	14
14.	Nibe Rushikesh Tatysaheb	14
15.	Nibe Sunil Arjun	16
16.	Shaikh Mehar Salim	15
17.	Thorat Mayuri Ashok	16

**Principal**

Arts, Science & Commerce College, Kolhar  
Tal. Rahata, Dist. Ahmednagar.





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PRAVARA RURAL EDUCATION SOCIETY

**ARTS, SCIENCE & COMMERCE COLLEGE  
KOLHAR**

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
NAAC Accredited at 'A' Grade with CGPA 3.10

**Date:** 17/3/2023

**Notice**

All the remedial course students are here by informed that the remedial course lectures of second term will be started from 20/03/2023 as per the time table. Attendance of students is compulsory for the class.

**Time table**

Sr.No	Time	Mon	Tue	Wed	Thu	Fri	Sat
1.	4.00 to 4.50	F.Y.BSc	F.Y.BSc	----	----	--	--

  
17/3/2023  
Principal  
Arts, Science & Commerce College, Kolhar  
Tal. Rahata, Dist. Ahmednagar



LOKNETE DR. BALASAHEB VIKHE PATIL  
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PRAVARA RURAL EDUCATION SOCIETY

## ARTS, SCIENCE & COMMERCE COLLEGE KOLHAR

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
NAAC Accredited at 'A' Grade with CGPA 3.10

### Department of Chemistry

#### Remedial Course

Year 2022-23

#### Attendance Sheet

Term: II<sup>nd</sup>

Sr. No.	Name of the Student	Attendance											
		26/03/2023	27/03/2023	28/03/2023	29/03/2023	30/03/2023	31/03/2023	01/04/2023	02/04/2023	03/04/2023	04/04/2023	05/04/2023	06/04/2023
1.	Belkar Swati Dnyandeo	P	P	P	P	A	P	P	A	P	A	P	P
2.	Domale Kalyani Ashok	P	A	P	P	P	P	A	P	A	P	P	A
3.	Gaikwad Abhijit Santosh	P	P	P	A	P	P	P	P	P	P	A	P
4.	Gaikwad Bhagyashri Keshav	A	P	P	P	P	P	P	P	P	P	P	P
5.	Gardhe Someshwar Balasaheb	P	P	A	P	A	P	P	P	A	P	P	A
6.	Gethe Piyush Digambar	P	P	A	P	P	A	P	P	P	P	P	P
7.	Hon Sharayu Dharmaraj	A	P	P	P	P	P	A	P	P	P	A	P
8.	Jadhav Sachin Kishor	P	P	A	P	P	P	P	P	P	P	P	P
9.	Jate Abhishek Vishnu	P	P	A	P	P	P	P	P	A	P	P	P
10.	Khemnar Sakshi Vikas	A	P	P	P	A	P	P	P	P	P	P	P
11.	Khulape Sagar Dada	P	P	P	P	P	A	P	P	P	P	P	P
12.	Kshirsagar Dinesh Siddheshwar	P	P	P	P	P	P	P	P	P	P	P	P
13.	Mijgule Aniket Gangadhar	P	P	P	P	P	P	P	P	A	P	P	P
14.	Nibe Rushikesh Tatysaheb	P	P	P	P	A	P	P	A	P	P	P	P
15.	Nibe Sunil Arjun	P	P	P	P	P	P	P	P	P	P	P	P
16.	Shaikh Mehar Salim	P	A	P	P	P	P	P	P	P	P	A	P
17.	Thorat Mayuri Ashok	P	P	P	P	P	P	P	P	A	A	P	P

*(Signature)*

Head  
Department of Chemistry  
Arts, Science and Commerce College, Kolhar



LOKNETE DR. BALASAHEB VIKHE PATIL  
(PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY

**ARTS, SCIENCE & COMMERCE COLLEGE  
KOLHAR**

Tal. Rahata, Dist. Ahmednagar, Pin - 413 710  
NAAC Accredited at 'A' Grade with CGPA 3.10

Date: 28/04/2023

**Notice**

All the remedial course students are here by informed that the remedial course second term end examination will be scheduled on 06/05/2023. The course end examination is mandatory for all remedial course students. The schedule of it as follows.

Time	Date	Particulars	Hall No.
12.30 pm to 1.30 pm	04/05/2023	Remedial course end exam	T-6

  
28/04/2023  
Principal  
Arts, Science & Commerce College, Kolhar  
Tal. Rahata, Dist. Ahmednagar.



Pravara Rural Education Society's  
ARTS SCIENCE AND COMMERCE COLLEGE KOLHAR

Remedial course

Year 2022-23

Basic Concepts in Chemistry

Test-II (Term II)

Time: 1 hrs.

Marks: 20

**Q.1: Choose the correct option**

(5 Marks)

1. First law of thermodynamics is the law of -----  
a) entropy      b) free energy      c) conservation of energy      d) none of these
2. The angle between two elements bonds is maximum in -----  
a) H<sub>2</sub>O      b) NH<sub>3</sub>      c) CO<sub>2</sub>      d) CH<sub>4</sub>
3. The unit of dipole moment is -----  
a) Debye      b) Einstein      c) Faraday      d) Curie
4. The maximum number of electrons in each of the successive orbitals is -----  
a) on the right      b) on the middle      c) on the left      d) at the bottom
5. Theory of ionization was given by -----  
a) Dalton      b) Arrhenius      c) Faraday      d) Rutherford

**Q.2) Answer any two of the following**

(5Marks)

- 1) Distinguish between Isothermal and Adiabatic process?
- 2) Draw structure of 2,5-dimethyl hexane?
- 3) Explain Markownikoffs rule?
- 4) Explain electrolytes? Explain the types of electrolytes.

**Q.3) Solve the problems**

(10Marks)

- 1) At a particular temperature, a 3.0 L flask contains 2.4 moles of Cl<sub>2</sub>, 1.0 moles of NOCl and 4.5x10<sup>-3</sup> Mole of No. Calculate K at this temperature for the following reactions.



- 2) Calculate the pK<sub>a</sub> of 0.05 M acetic acid if its degree of ionization of 25°C is 0.0190.



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**Remedial course**

**Basic Concepts in Chemistry**

**Year 2022-23**

**Mark List**

**Test (Term-II)**

Sr. No	Name of the Student	Marks out of 20
1.	Belkar Swati Dnyandeo	15
2.	Domale Kalyani Ashok	14
3.	Gaikwad Abhijit Santosh	13
4.	Gaikwad Bhagyashri Keshav	16
5.	Gardhe Someshwar Balasaheb	13
6.	Gethe Piyush Digambar	14
7.	Hon Sharayu Dharmaraj	16
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**Principal**

Arts, Science & Commerce College, Kolhar  
Tal. Rahata, Dist. Ahmednagar.



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PRAVARA RURAL EDUCATION SOCIETY'S  
ARTS, SCIENCE & COMMERCE COLLEGE, KOLHAR  
Students Overall Evaluation of Programme

Year 2022-23

Department: chemistry

Course: Remedial course

1. The syllabus of course was:
  - a. Adequate
  - b. Inadequate
  - c. Challenging
  - d. Dull
2. Background for benefiting from the course was
  - a. More than adequate
  - b. Adequate
  - c. Inadequate
  - d. Cannot say
3. How well did the teacher prepare for the Classes?
  - a. Thoroughly
  - b. Satisfactorily
  - c. Poorly
  - d. Indifferently
4. How helpful was the teacher in advising?
  - a. Very helpful
  - b. Sometimes helpful
  - c. Always indifferent
  - d. Did not advise
5. Were you provided with a course contributory lecture too at the beginning?
  - a. Yes
  - b. No

If yes was it helpful?

  - c. Yes
  - d. No
6. If you have other comment offer on the course and suggestion for the teacher you may do so in the space given below or on a separate sheet  
→ NO

LOKNETE DR. BALASAHEB VIKHE PATIL (PADMA BHUSHAN AWARDEE)  
PRAVARA RURAL EDUCATION SOCIETY'S  
ARTS, SCIENCE & COMMERCE COLLEGE, KOLHAR  
Students Overall Evaluation of Programme

Year 2022-23

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ARTS, SCIENCE & COMMERCE COLLEGE, KOLHAR  
Students Overall Evaluation of Programme

Year 2022-23

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Year 2022-23

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Students Overall Evaluation of Programme

Year 2022-23

Department: Chemistry

Course: Remedial course

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⇒ NO

LOKNETE DR. BALASAHEB VIKHE PATIL (PADMA BHUSHAN AWARDEE)  
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ARTS, SCIENCE & COMMERCE COLLEGE, KOLHAR  
Students Overall Evaluation of Programme

Year 2022-23

Department: chemistry

Course: Remedial course

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  - a. Adequate
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  - c. Challenging
  - d. Dull
2. Background for benefiting from the course was
  - a. More than adequate
  - b. Adequate
  - c. Inadequate
  - d. Cannot say
3. How well did the teacher prepare for the Classes?
  - a. Thoroughly
  - b. Satisfactorily
  - c. Poorly
  - d. Indifferently
4. How helpful was the teacher in advising?
  - a. Very helpful
  - b. Sometimes helpful
  - c. Always indifferent
  - d. Did not advise
5. Were you provided with a course contributory lecture too at the beginning?
  - a. Yes
  - b. No

If yes was it helpful?

  - c. Yes
  - d. No
6. If you have other comment offer on the course and suggestion for the teacher you may do so in the space given below or on a separate sheet  
 No





## Activities organized by the institution for advance learners



Latitude: 19.602461  
Longitude: 74.447155  
Elevation: 557.48412 m  
Accuracy: 13.4 m  
Time: 11-10-2021 11:28  
Note: Visit to Dr. A. P. J. Abdul Kalam Science and Innovation Centre Loni

Visit to Science Centre



Latitude: 19.602678  
Longitude: 74.447245  
Elevation: 546.45448 m  
Accuracy: 44.3 m  
Time: 11-10-2021 11:20  
Note: Visit to Dr. A. P. J. Abdul Kalam Science and Innovation Centre Loni

Students observing video regarding missile



Latitude: 19.602549  
Longitude: 74.446999  
Elevation: 552.79116 m  
Accuracy: 27.3 m  
Time: 11-10-2021 11:10  
Note: Visit to Dr. A. P. J. Abdul Kalam Science and Innovation Centre Loni

Students performing Fun mirror experiment



Latitude: 19.602545  
Longitude: 74.447005  
Elevation: 553.69124 m  
Accuracy: 19.1 m  
Time: 11-10-2021 11:05  
Note: Visit to Dr. A. P. J. Abdul Kalam Science and Innovation Centre Loni

Students performing Gravity well experiment



Latitude: 19.60255  
Longitude: 74.447001  
Elevation: 554.39132 m  
Accuracy: 19.5 m  
Time: 11-10-2021 11:02  
Note: Visit to Dr. A. P. J. Abdul Kalam Science and Innovation Centre Loni

Students performing Rotating ball experiment



Latitude: 19.602564  
Longitude: 74.446997  
Elevation: 553.69124 m  
Accuracy: 13.3 m  
Time: 11-10-2021 11:01  
Note: Visit to Dr. A. P. J. Abdul Kalam Science and Innovation Centre Loni

Students performing experiment



Latitude: 19.602519  
Longitude: 74.446962  
Elevation: 553.83124 m  
Accuracy: 18.8 m  
Time: 11-10-2021 10:55  
Note: Visit to Dr. A. P. J. Abdul Kalam Science and Innovation Centre Loni

Students performing Moire pattern experiment



Latitude: 19.602724  
Longitude: 74.446971  
Elevation: 556.99124 m  
Accuracy: 17.1 m  
Time: 11-10-2021 10:54  
Note: Visit to Dr. A. P. J. Abdul Kalam Science and Innovation Centre Loni

Students performing experiment

## Student Seminars



TYBA English Students Delivering Seminar



TYBA English Students Delivering Seminar



Commerce students delivering Seminar



Commerce students delivering Seminar



Student Delivering Seminar



Student Delivering Seminar



Student Delivering Seminar



Student Delivering Seminar



  
**PRINCIPAL**  
ARTS, SCIENCE & COMMERCE COLLEGE  
KOLHAR, TAL. RAHATA, DIST. AHMEDNAGAR