

**SRI MEENAKSHI GOVERNMENT ARTS COLLEGE FOR WOMEN (A),  
MADURAI-2  
DEPARTMENT OF CHEMISTRY**

**MINUTES of B.Sc., CHEMISTRY BOARD OF STUDIES on 14.08.2023 AN**

The following are the minutes of the UG Board of Studies meeting conducted on 14.08.2023 AN in the department of chemistry.

1. New curriculum for B.Sc programme given by TANSICHE has been followed from 2023 onwards .
2. Total number of credits for the B.Sc Chemistry programme is 140 with total number of courses 46 with a maximum of 4600 marks.
3. Allied Chemistry paper offered for other departments (Physics, Zoology, Home science and Botany ) shall be offered as Generic Elective Courses (GEC).
4. In 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> semesters all the courses given by TANSICHE is being offered
5. In IV semester, the department of chemistry may offer General chemistry IV instead of industrial module course.
6. Department of chemistry shall offer a practical course entitled "Organic estimation and isolation of natural products" instead of project in V semester.
7. In 5<sup>th</sup> semester a practical course entitled "Gravimetric analysis and Water analysis" shall be introduced as per the template of our CDC.
8. Students are asked to undergo internship or industrial training not less than 30 hrs in V semester vacation and is evaluated for 100 marks. Criterion for Valuation shall be as follows
  - Attendance -40 marks
  - Field work and performance -40 marks
  - Report writing -20 marks
9. Extension activity in VI semester may be done after college hours with minimum 15 hrs of service and is evaluated for 100 marks.
  - Attendance - 50 marks
  - Participation-25 marks
  - Report - 25 marks
10. Core practical courses may follow semester-wise examination pattern and Generic elective courses may be followed non semester examination pattern (year end practical). Also practical marks for internal as 25 and external as 75 instead of 40 and 60 followed earlier as decided by the CDC of our college
11. For theory courses question paper pattern may be followed as below  
Equal weightage shall be given for all the units;

Part A (10 marks) Follow MCQ

(10X1=10) or (5X2)=10

Part B (25 marks) (Either or pattern)

5X5=25

Part C (40 marks) (Either or pattern)

5X8=40

12. To keep all the Theoretical Content given by TANSCHÉ in the CDC template of our college, physical chemistry course in V and VI semesters shall be coupled and the same is done in Inorganic chemistry paper.

### Ratification for NAAN MUDHALVAN Course

Work load for Naan Mudhalvan course has to be adjusted by the respective department's workload and following is the workload adjustment from the department of chemistry

#### I) 2023-2024 Batch (Present I year)

For 2023 -2024 batch (Present I year) skill based paper in the respective semester can be replaced with Naan Mudhalvan course if it is offered

#### II) 2022-2023 batch (Present II year)

Naan Mudhalvan course for III semester can be adjusted as follows

S. No	Semester	Hours adjusted in courses	Existing		After adjusting	
			HOURS	CREDIT	HOURS	CREDIT
1	III (to be Attended)	U22CC5-General Chemistry IV	6	5	5	4
		U22CC6P -Core Practical II (III and IV semesters) Volumetric Analysis and Organic Estimation	3	3	2	2

#### III) 2021-2022 Batch ( Present Third year)

Naan Mudhalvan Course for present third year students at V semester can be adjusted as follows

S.N	Semester	Hours adjusted in courses	Existing		After adjusting	
			HOURS	CREDIT	HOURS	CREDIT
1	V (to be attended)	EC52 -Food Chemistry	5	5	4	4
		SGK4 -GK	2	2	1	1
2	IV(Atten ded last year)	C42-Physical and Inorganic chemistry	4	4	3	3

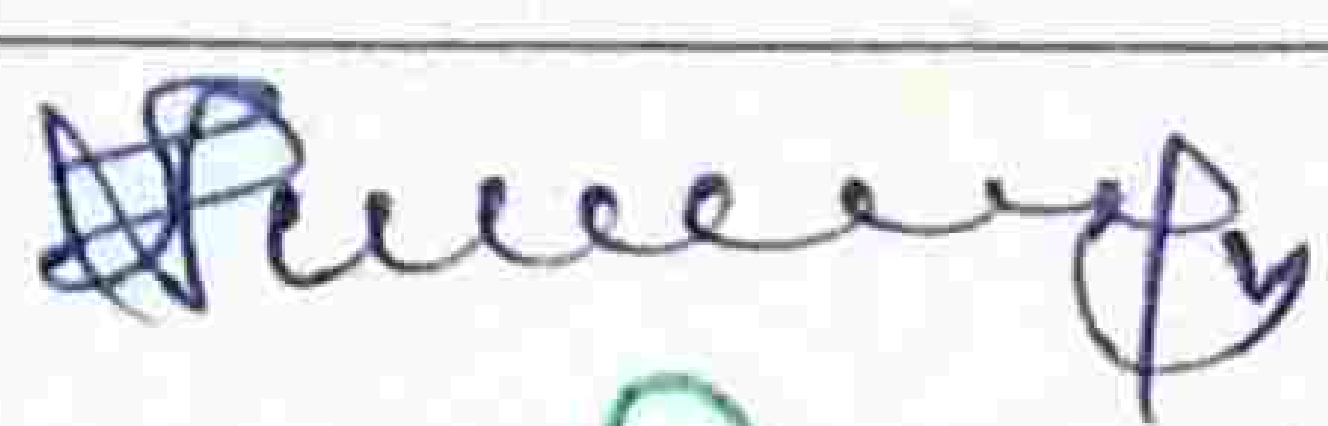

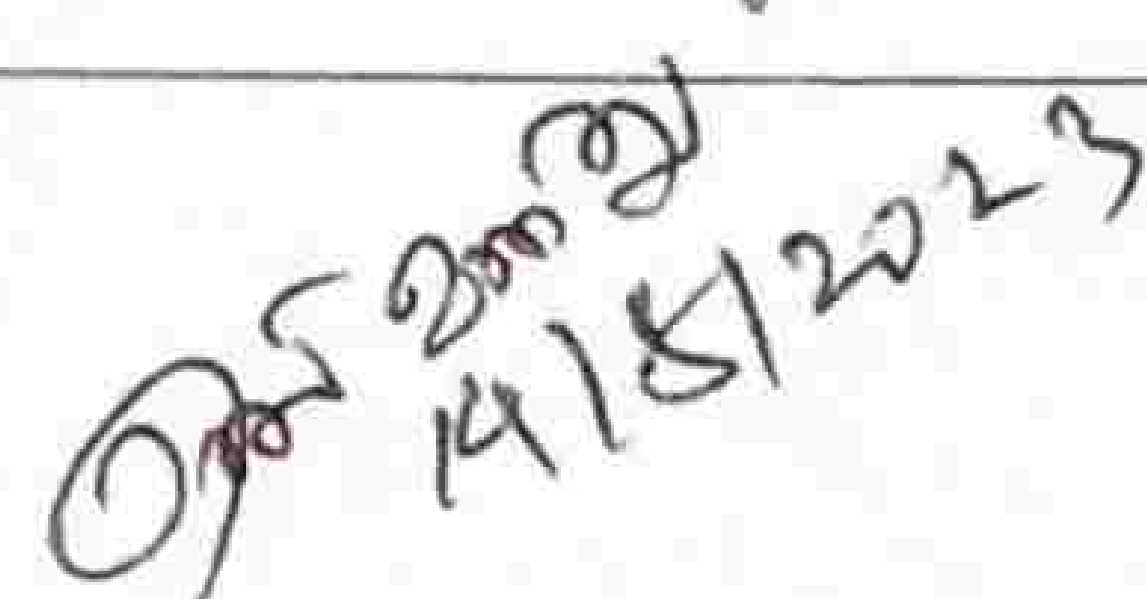
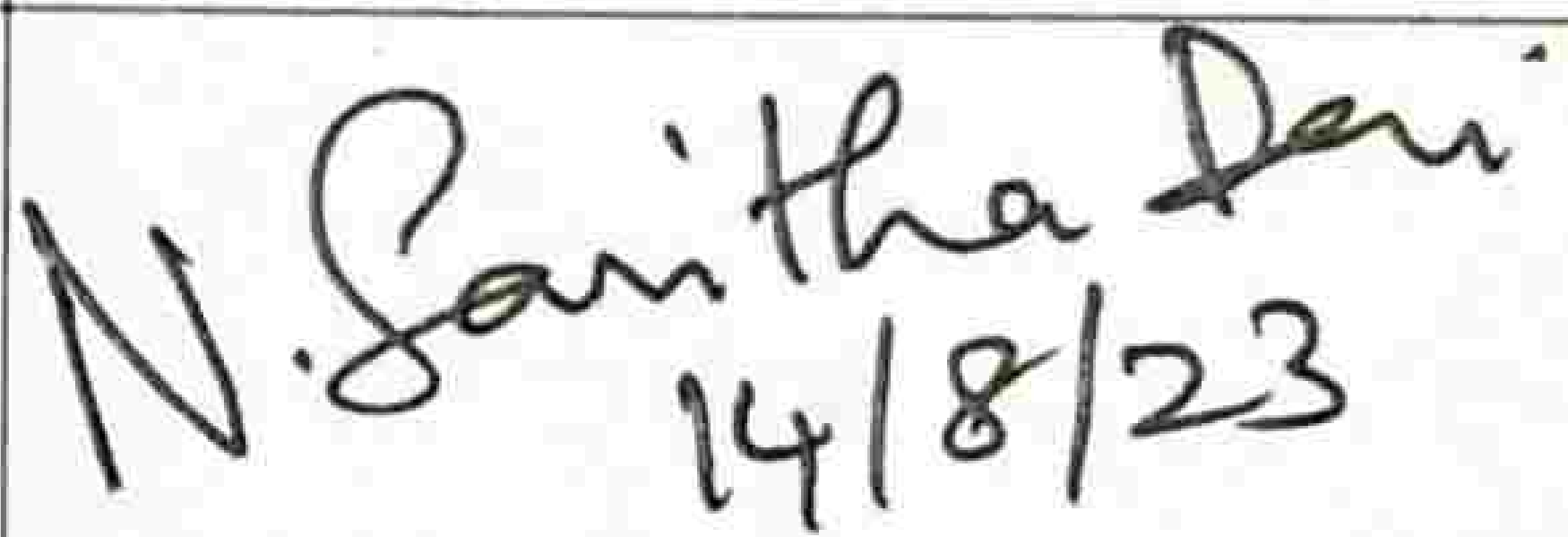
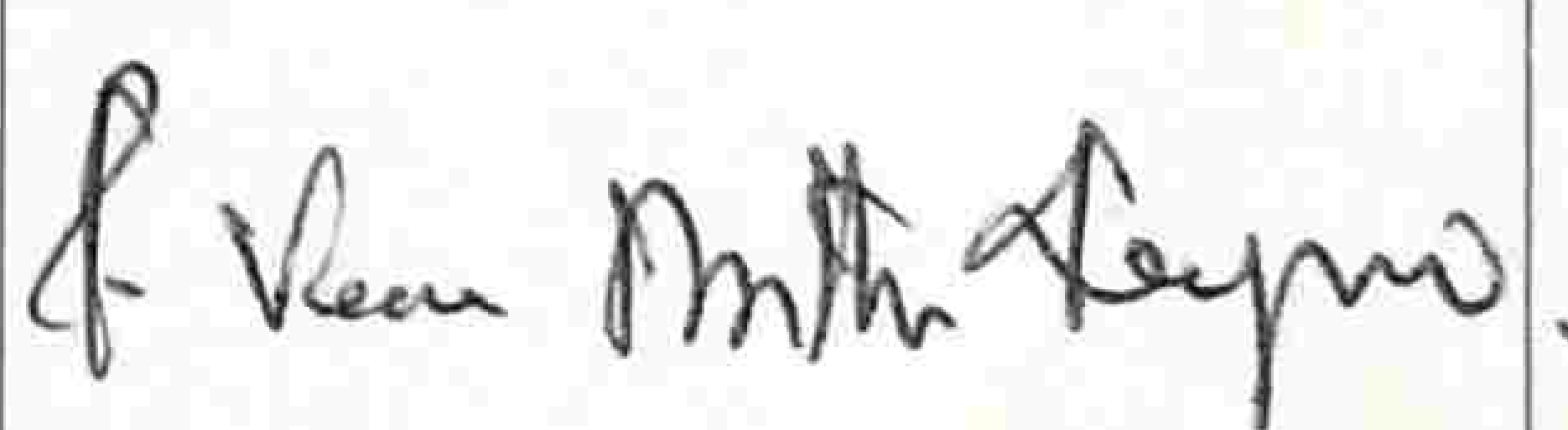
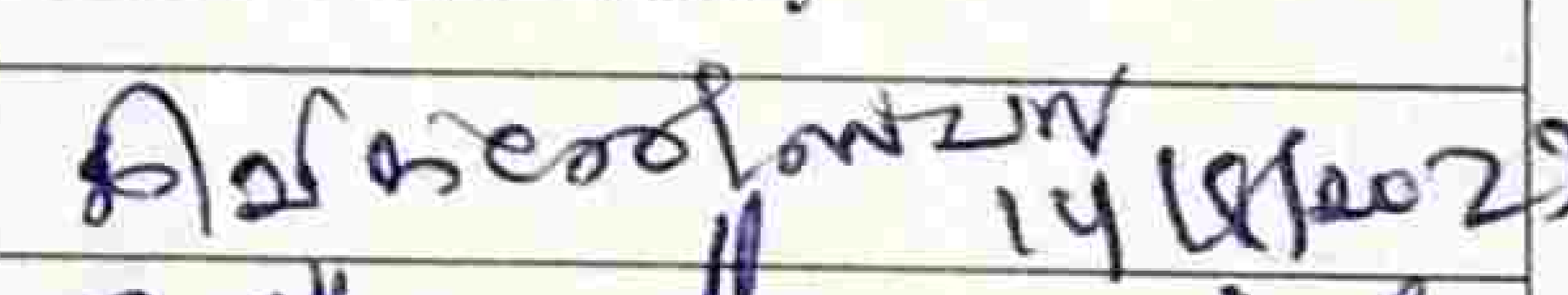
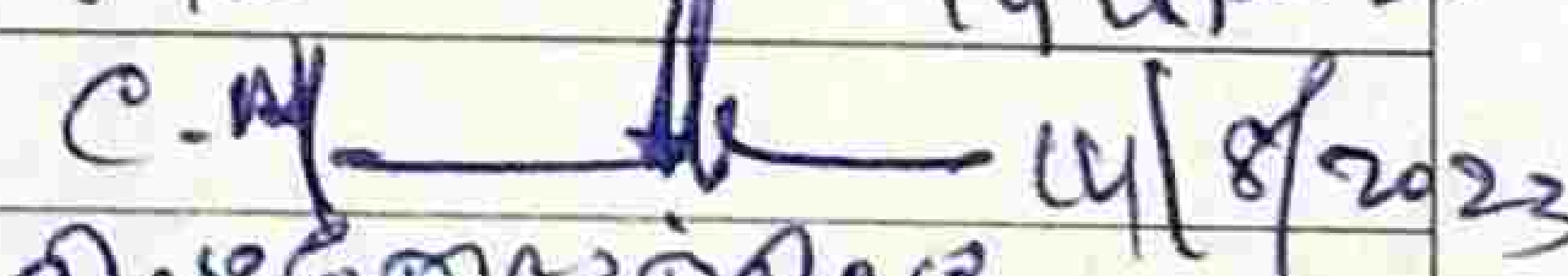
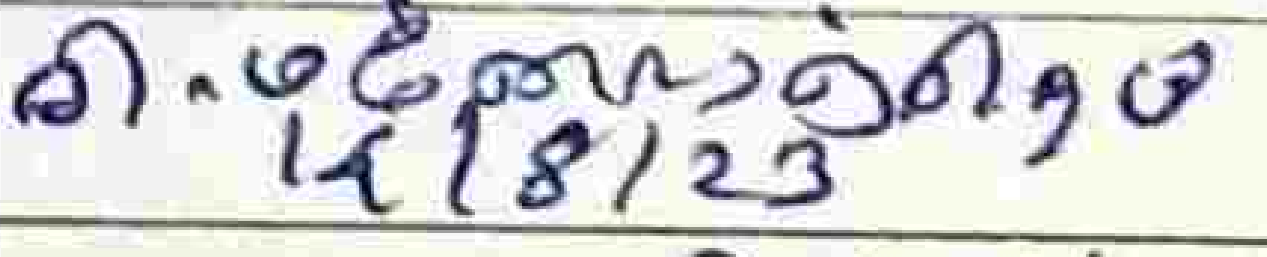
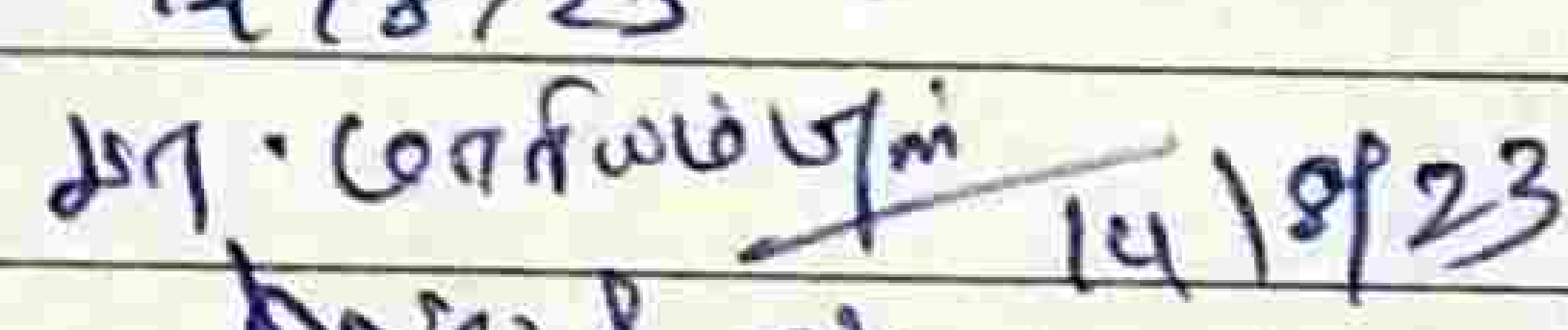

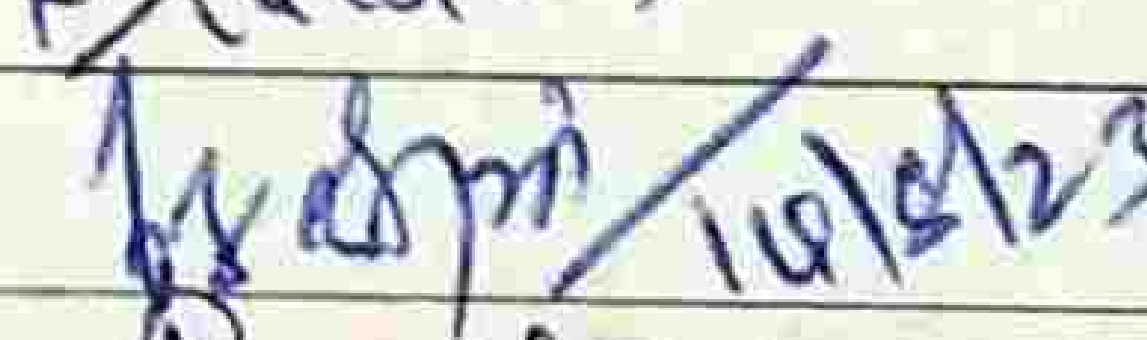

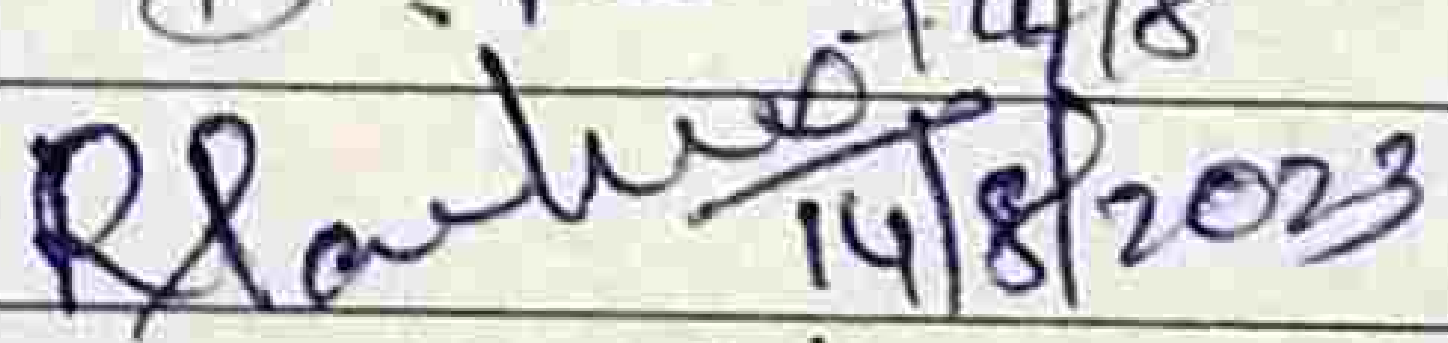
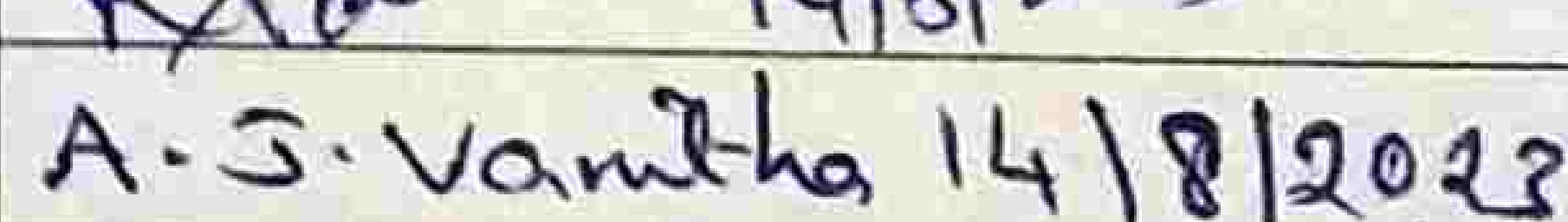
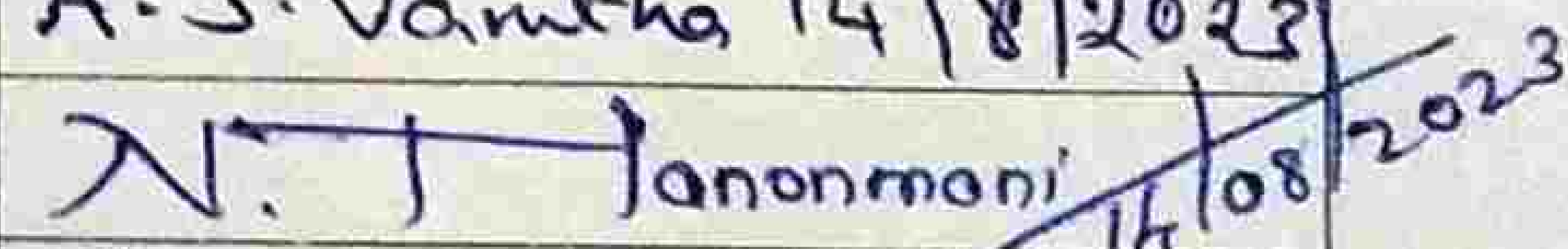
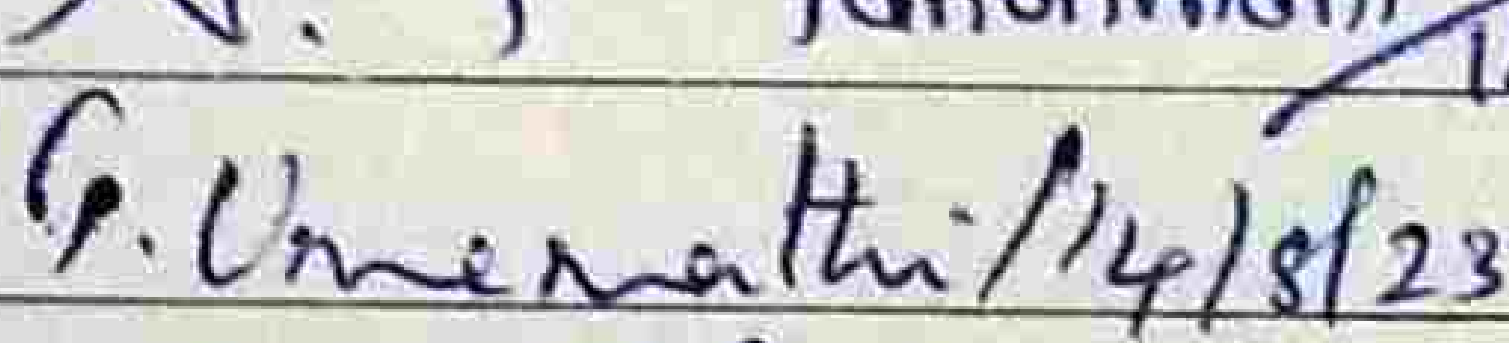
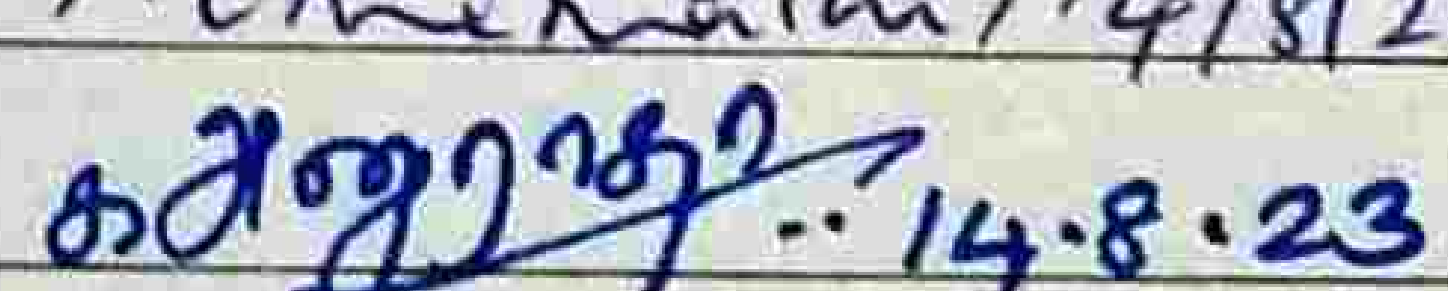


	PC2- Volumetric analysis and organic estimation	4	4	3	3
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**IV) 2020-2021 Batch (Passed out batch)**

**Naan Mudhalvan Course** for passed out batch students at VI semester

For this batch Naan Mudhalvan course on Employability Readiness was offered in Semester VI without credits.

S.No.	BOS Members	Signature
1	Dr.J. Annaraj, (University Nominee) Associate Professor and Head, Madurai Kamaraj University	
2	Dr. A.Cyril Thomas (Subject Expert), Associate Professor and Head Raja Doraisingam Govt. Arts College, Sivagangai	
3	Dr. A. Selvan (Subject Expert) Associate Professor and Head Government Arts College for women Nilakkottai	 14/8/2023
4	Dr.N.Savitha Devi(Student Alumni) Assistant Professor Arulanandar College, Karumathur Madurai	 14/8/23
5	P.V.M.Ragavan,(Industrial Expert) Associate Manager, Envirocare India Pvt Ltd., 43, 2 <sup>nd</sup> Street, Harvey Nagar, Arasaradi, Madurai	
<b>Other BOS members : Members of Department of Chemistry</b>		
6	Dr.K.Vigneswari	 14/8/2023
7	Dr.C.Meenakshi	 14/8/2023
8	Dr.S.Manoranjitham	 14/8/23
9	Dr.B.Mariammal	 14/8/23
10	Dr.R.Muthuselvi	 14/8/2023
11	Dr.S.Senthan	 14/8/23
12	Dr.D.Renuga	 14/8
13	Dr.R.Parimalam	 14/8/2023
14	Dr.A.Josephine Vanitha	 14/8/2023
15	Dr.N.Manonmani	 14/08/2023
16	Dr.T.Umamathi	 14/8/23
17	Dr.K.Anuradha	 14.8.23

18	Dr.P.Shanthy	<del>Dr. P. Shanthy</del> 14/8/23
19	Dr.A.Mary Remona	Dr. A. Mary Remona
20	Dr. P. Venmathy, Guest Lecturer	
21	Dr. R. Velmurugan, Guest Lecturer	Dr. R. Velmurugan 14/08/2023
22	Dr. T. Priya, Guest Lecturer	T. Priya 14/8


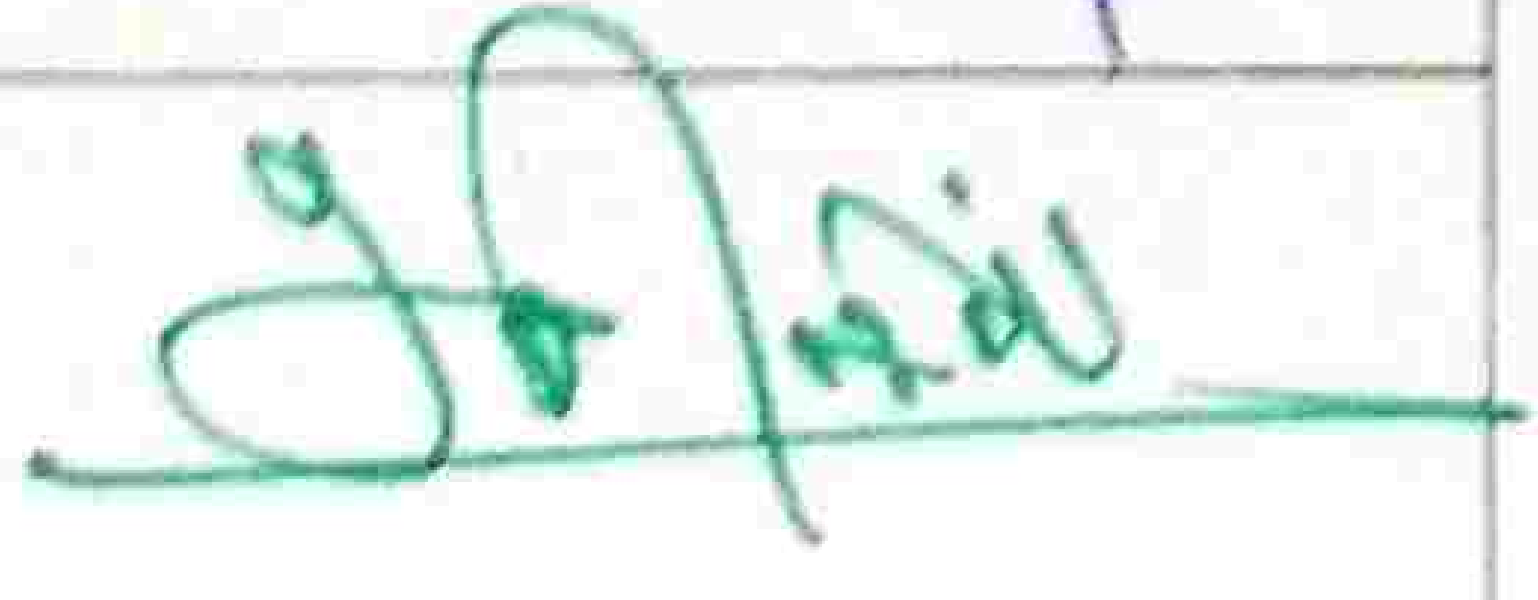
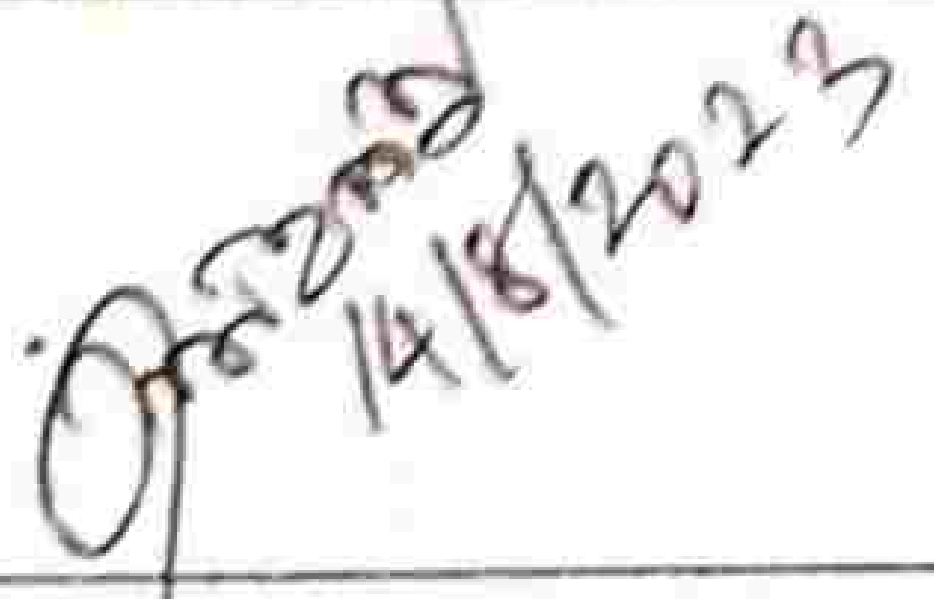
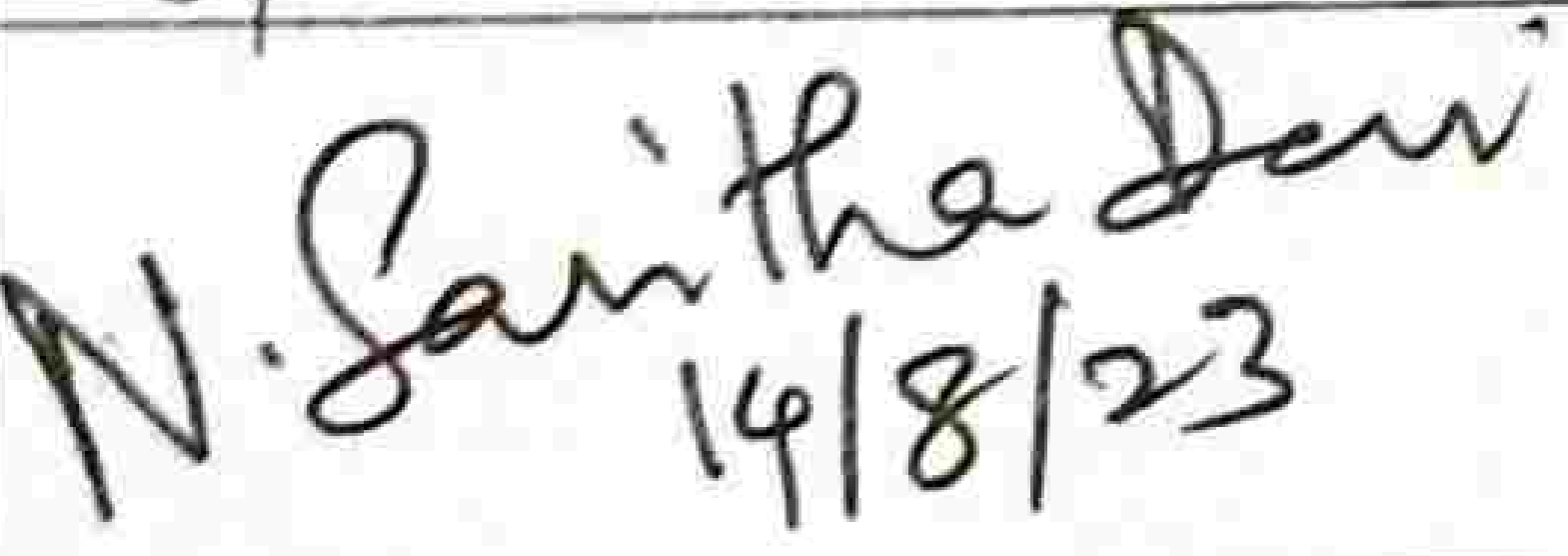
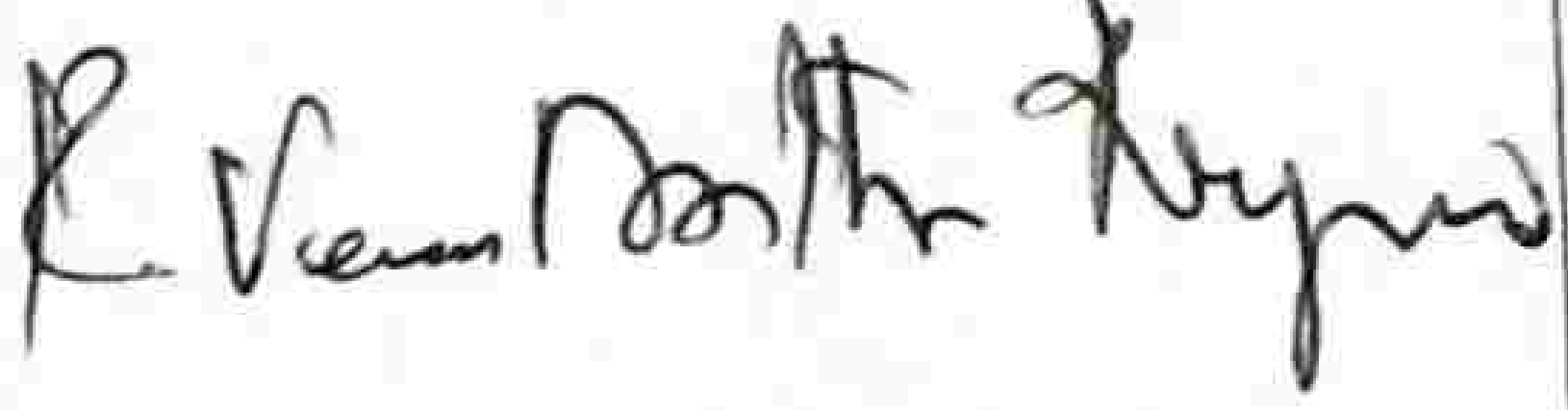
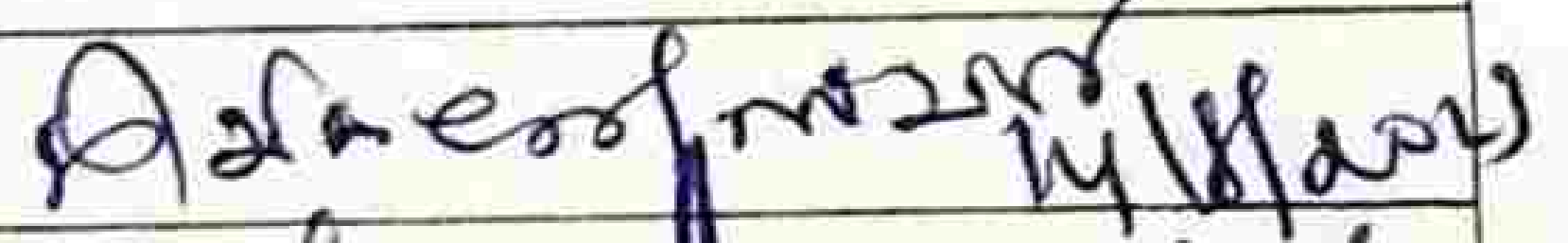

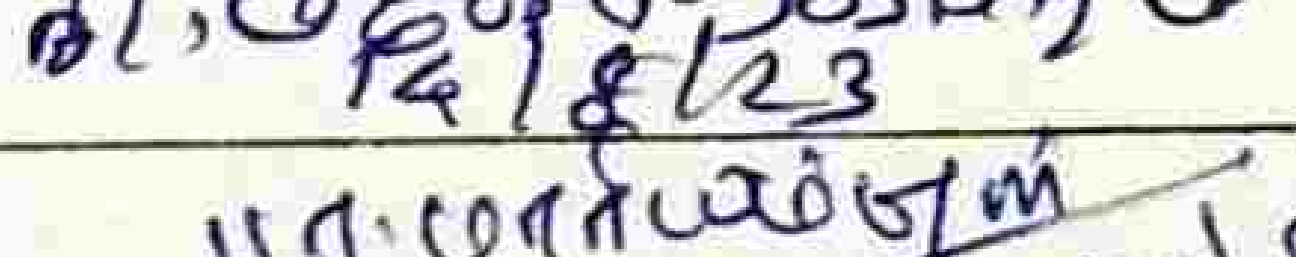
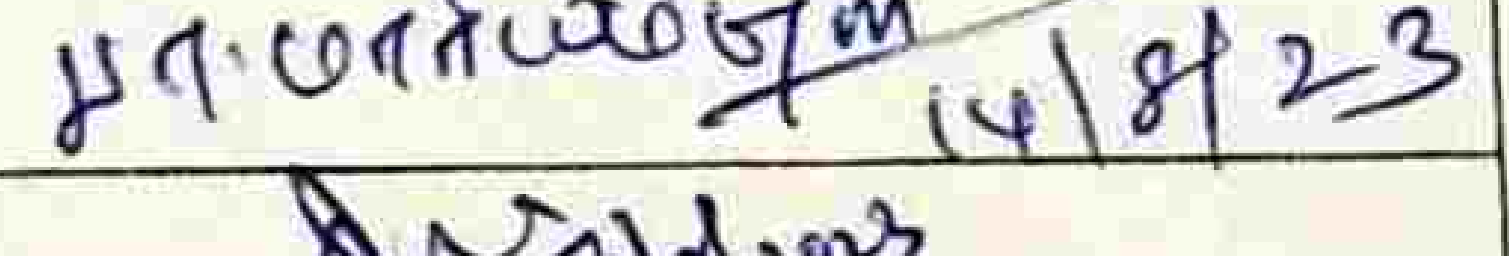
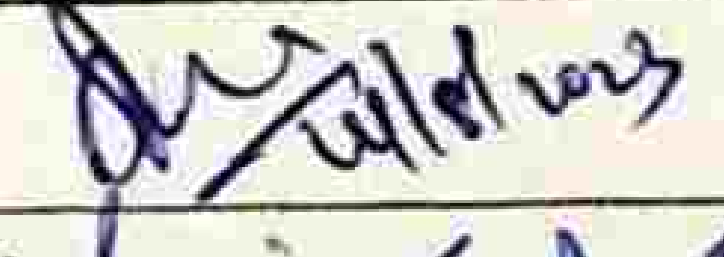
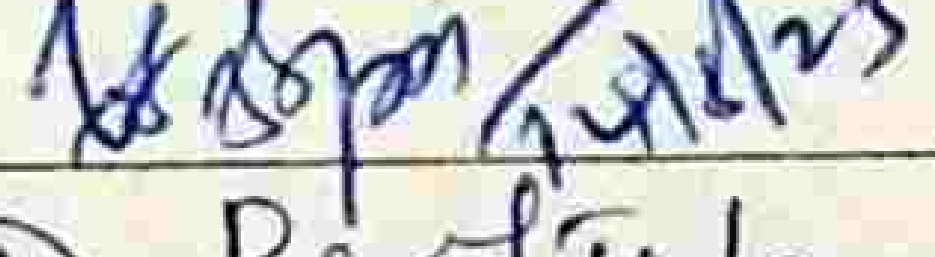
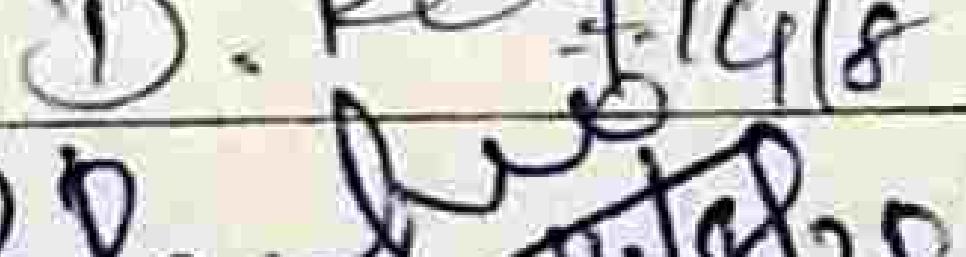

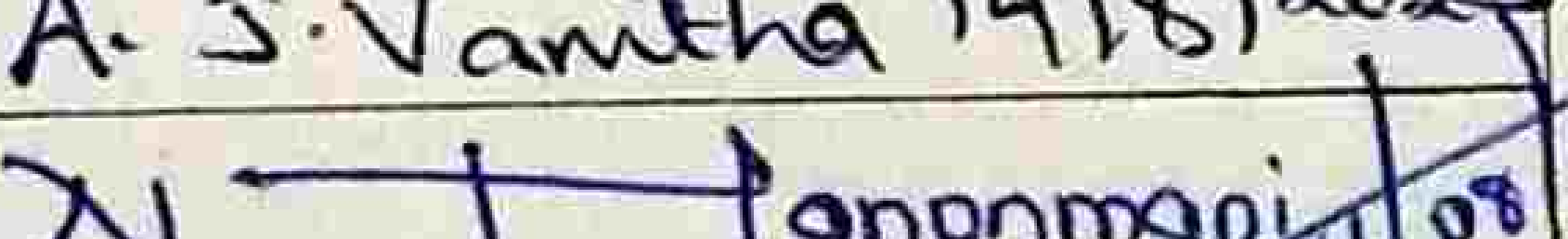

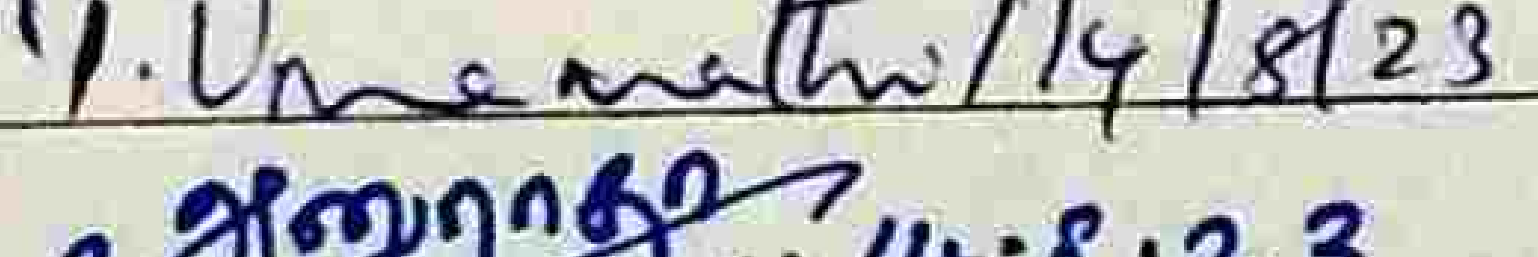




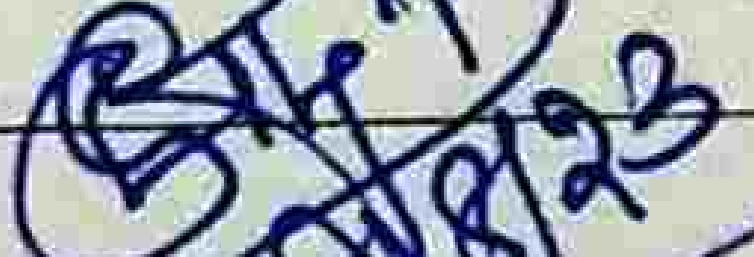
DEPARTMENT OF CHEMISTRY

RESOLUTIONS OF UG BOARD OF STUDIES MEETING ON 14<sup>th</sup> August 2023, AN

It is resolved to follow the TANSICHE syllabus from the academic year 2023 -2024.

The Board resolved the minutes presented in the Board of studies meeting held in the Department of chemistry on 14.08.2023, AN

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