



Vijay Prabhakaran B

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11/32 kamarajar salai ,1st street ,kodaikanal

OBJECTIVE

I seek challenging opportunities where I can fully use my skills for the success of the organization.

EXPERIENCE

- - **Chemistry Teacher**
Sri Sankara Vidyalaya matriculation school
Teaching for 11 and 12 class

EDUCATION

- 2016
 - **Secondary school education**
Zion matriculation higher secondary school kodaikanal
332
- 2018
 - **Higher secondary education**
St.peters matriculation higher secondary school kodaikanal
557
- 2021
 - **BSc.chemistry**
Karpagam academy of higher education coimbatore
6.66
- 2023
 - **Master degree in chemistry**
Karpagam academy of higher education coimbatore
6.56

SKILLS

Photoshop Illustrator Html css Uiux Basic
instrument handling Laboratory work
Ms.word Project work Sales Team building

100%

PROJECTS

- **MICROWAVE ASSISTED SYNTHESIS AND CHARACTERIZATION OF ALLYL RHODANINE DERIVATIVE**
Allyl rhodamine derivatives were synthesized by conventional and microwave method.All the compound were characterized by m.pt, elemental analysis and TLC techniques.The microwaves assisted synthesis itbsaves time , energy and increases the yield of the products. When compared with the conventional method
- **Sessional essential Oil extraction and HPLC studies of Ruta graveolens plant extraction**
The plant Ruta graveolens L. consider as a herb like plant material and it have numerous number of pharmaceutical applications. The fresh leaves were hydro-distilled by using water as a solvent. The predominant components in the essential oil were identified by using HPLC method
The Essential oil constituents of Ruta graveolens L. leaves collected from the Niglat, Bhowali, Uttaranchal, India were tabulated in the table 2 and 3

INTERESTS

- Chemical oriented company , quality control ,related jobs, IT, sales ,banking and school education teaching

ACTIVITIES

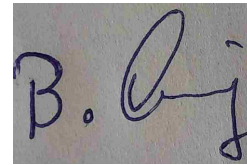
- National service scheme (NSS) Sports on weekends

LANGUAGES

- Tamil English

PERSONAL DETAILS

- Date of Birth : 05/03/2000

A square image showing a handwritten signature in black ink on a light-colored background. The signature appears to be 'B. Vij'.

VIJAY PRABHAKARAN B