RESUME

RACHANA R NAYAK D/O RAJESH R NAYAK HUMCHADAKATTE (P), THIRTHAHALLI (Tq), SHIMOGA (D)- 577436 KARNATAKA.

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ACADEMIC QUALIFICATION:

Course	Institution	University	Year of Completion	Percentage %
M.Sc.,	BIOCHEMISTRY	Kuvempu University	2020-2022	79.9%
BSc in CBBc	Sahyadri Science College Shivamogga	Kuvempu University	2017-2020	86.96%
PUC (PCMB)	Government PU college, Amrutha	Board Of Pre- University Education– Karnataka	2017	87.83%
SSLC	Government High school Humchadakatte,	Board Of Secondary Education Examination- Karnataka	2015	94.24%

WORK EXPERINCE:

➤1 year of Teaching experience : Worked as guest lecturer in Biochemistry department at Kuvempu University, Shankaragatta

PROJECT:

"Exploring in vitro and in vivo anticoagulant, proteolytic, fibrin(ogeno)lytic activity and toxicity evaluation of *Wrightia tinctoria* latex

SKILL

- MS Office Writing,
- > DNA and RNA isolation Plasmid isolation
- > Antimicrobial activities
- **Electrophoresis**
- > Protein Purification

INSTRUMENT HANDLING

- ➤ UV Visible Spectroscopy
- Centrifuge
- > PCR
- ➤ Gel Doc
- Lyophilizer

EXTRA CURRICULAR ACTIVITY

- ➤ Volunteer of NSS Organization from 2015-2017.
- ➤ I have been a selected volunteer in Ford Foundation sponsored global project called "Pathways" for empowering the students from rural background for three years from 2017 2020.

KEY STRENGTH

- > Punctuality
- ➤ Good leadership quality
- > Effective communication skill.
- > Honesty
- ➤ Hard worker
- > Team Worker
- Organizer

CONFERENCES AND WORKSHOP ATTENDED

- ➤ Participated in national conference on "Contemporary focus and future prospects on biological research" held in Biochemistry department, Kuvempu university, Shankaragatta
 - > Presented a oral presentation in national conference "Advances
 - **In food technology and nutrition"** held by Food technology Department, Kuvempu university, Shankaragatta
 - ➤ Participated in National Conference on "Impact of Research Development in Life Sciences" held in Kuvempu University, Shankaraghatta.

- ➤ Participated in "Intellectual Property Awareness Training program" under National Intellectual Property Awareness Mission on July 30, 2022.
- > Participated in State level seminar on "Impact of Biochemistry in interdisciplinary Research" held in Sahyadri Science College.

PERSONAL DETAILS:

Name : Rachana R Nayak
Father : Rajesh R Nayak
Mother : Kalavathi R Nayak

Date of Birth: 06-04-2000 Gender: Female

Linguistic Proficiency: Kannada, English, Hindi, Konkani

Nationality: Indian Marital Status: Single

DECLARATION:

I, Rachana R Nayak here by confirm that the information given above is true to the best of my knowledge.

Date:26-06-2024 Place:Shankarghatta

(RACHANA R NAYAK)

