



SHAHANAS T K

EDUCATOR

Motivated science and biology educator with a strong background in biotechnology and biochemistry, experienced in both international and national curricula. Skilled in teaching, lab management, and academic administration. Adept in implementing innovative teaching methods and coordinating educational programs, with a commitment to continuous professional development.



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Pin 679330



22 / 02 / 1998

VOLUNTEERING

- KERALA STATE IT MISSION CAMPAIGN COORDINATOR
- WESTERN GHATS PEOPLE PROTECTION FORUM STATE COORDINATOR
- IBDP/MYP EXAMINATION COMMITTEE MEMBER
- OAK MUN PROGRAM ORGANIZING COMMITTEE
- COLLEGE BOARD PSAT/NMSQT EXAMINATION INVIGILATOR
- IBDP EXAMINATION INVIGILATOR
- ACADEMIC ADMINISTRATION
- CAREER COUNCIL ASSISTANCE

EDUCATION

BSC BIOTECHNOLOGY

University of Calicut, Kerala

MSC BIOCHEMISTRY AND MOLECULAR BIOLOGY

BSA Crescent institute of science and technology,
Chennai, Tamilnadu

POST GRADUATE DIPLOMA IN BIOINFORMATICS

Bharathiar university ,Tamilnadu
ongoing

EXPERIENCE

EDUCATOR / SCIENTIFIC LAB ASSISTANT BIOLOGY/ IN CHARGE OF SCIENCE LABS

OAKRIDGE INTERNATIONAL IB SCHOOL
(NORD ANGLIA EDUCATIONAL SCHOOL)
BANGALORE , INDIA
AUGUST 2023 – present

SCIENCE TEACHER

MODEL HIGHSCHOOL PALAKKAD,KERALA
JUNE 2018 – JUNE 2021 (3 YEAR)

SCIENCE LAB ASSISTANT

MODEL HIGHSCHOOL PALAKKAD,KERALA
JUNE 2018 – JUNE 2020 (2 YEAR)

CHIEF LIBRARIAN

MODEL HIGHSCHOOL PALAKKAD , KERALA , INDIA .
JUNE 2018 – JUNE 2020 (2 YEAR)

PRIVATE PART-TIME TUTOR

KVR EDUCATIONAL SERVICES , CHENNAI , INDIA
MAY 2022 – MARCH 2023

COMPUTER PROFICIENCY

- WINDOWS
- MS WORD
- MS EXCEL
- MS PPT

SKILL HIGHLIGHTS

- Excellent observation skills
- Communication skills
- Teaching skills
- Analytical Abilities
- Good time management
- Problem solving Abilities
- Decision making
- Leadership quality
- Excellent computer skills

LANGUAGES

- ENGLISH
- HINDI
- MALAYALAM
- TAMIL
- ARABIC

safe guarding certification

Nord Anglia
University UK

INTERNSHIP

SUDAR HOSPITALS, CROMEPET, CHENNAI, TAMILNADU

Successfully completed internship training on BIOCHEMISTRY AND HEMATOLOGY
08 AUGUST 2022 – 29 AUGUST 2022

DEEPAM ACADEMY OF MEDICAL SCIENCES, CHENNAI , TAMILNADU

Successfully completed both theory and practical on MEDICAL CODING and CLINICAL RESEARCH from DEEPAM HOSPITAL CHENNAI , TAMILNADU
AUGUST – 2022 TO SEPTEMBER- 2022

FOOD SAFETY SUPERVISOR

Successfully completed offline training on the course advance manufacturing and Covid by FSSAI on OCT 2022

ACHIEVEMENTS

BEST TEACHER (JUNIOR) AWARD – 2020

MODEL HIGHSCHOOL PEZHUMKARA,
PALAKKAD,KERALA – 2020

OUT STANDING LEADERSHIP QUALITY AWARD – 2017

SAFI INSTITUTE OF ADVANCED STUDYS
VAZHAYOOR,MALAPPURAM DISTRICT, KERALA
AND CUBA STUDENTS UNION OF SIAS

BEST STUDENT COORDINATOR AWARD – 2017

SAFI INSTITUTE OF ADVANCED STUDYS
VAZHAYOOR,MALAPPURAM DISTRICT, KERALA
AND CUBA STUDENTS UNION OF SIAS

PROJECTS

FTIR SPECTROSCOPIC ANALYSIS (Analytical Techniques) Phytochemical screening and FTIR Spectroscopic analysis of *Pogostemon quadrifolius* (*benth.*)*F.muell*

MOLECULAR DOCKING ANALYSIS (Bioinformatics Technics) Identifying better inhibitors for PLK1 Protein; A virtual screening Approach