

ANWESHA SIL, M.Sc. (Botany), B. Ed., PGDE-I

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PROFESSIONAL SUMMARY

- 5+ years of experience in teaching CBSE Biology [9th to 12th class], foundation, NEET (Biology) and junior college [11th to 12th class]
- Developed interesting lesson plans to meet academic and social needs of students.
- Communicated effectively with students and parents on regular basis
- Post Graduate Diploma in Education - International (PGDE-I) from Birmingham City University, United Kingdom through Indus Training and Research Institute (ITARI) [will be completed in Aug 2024]

WORK EXPERIENCES

- **Educator and content developer in Rashtrottthana Parishat** **Mar24 – Till date**
 - Developer and reviewer of NEET content as a part of R&D team
 - Teaching biology in 11th to 12th class.
- **Lecturer (Biology/Botany NEET) in KSVK PU College** **May23 – Sept23**
 - Teaching biology [11th to 12th class] and NEET classes for botany/biology
 - Focus on developing concept and evaluated students' performance on regular basis
- **Lecturer (CBSE Biology/Botany NEET) in Narayana Co Kaveri Bhavan** **June22 – April23**
 - Teaching CBSE Biology [9th to 12th class], NEET and foundation classes for botany/biology
 - Focus on developing concept and as well as provide all the necessary information of the subject among students
- **Lecturer (Botany TSCET/NEET) in Pragathi College for woman (Junior college)** **June19 – April22**
 - Teach student by using various teaching methodology to increase interest in the subject
 - Encourage students for higher education and guided students for appearing in competitive exam (NEET, EAMCET)
 - Well-versed with both offline and online teaching techniques and methods of creating teaching materials (slide desk, learning material)
- **Subject Matter Expert (Bio-science) in Excellencia Junior College** **March19 - June19**
 - Handled two classes (XI & XII) with individual attention to all
 - Expert knowledge in the fields of botany and prepare study material, question paper for weekly test
- **Project Assistant in Indian Institute of Science Education & Research (IISER Kolkata)** **Sep16 - Dec16**
Inventorizing benthic faunal assemblages in the Chilika Lagoon [ICZMP-CDA]
 - Taxonomic identification of marine phytoplankton species using proper taxonomical key
 - Data analysis for species diversity, seasonal diversity, regional diversity, dominant class and species identification
 - Extensive literature review, research on existing marine phytoplankton morphological structures to identify taxa

ACADEMIC PROJECTS

- Morpho taxonomic study of algae of Chandannagar and adjoining localities of Hooghly district, West Bengal, India
 - Explore the diversity of the algal flora and documentation of the species name of local water bodies.

EDUCATIONAL QUALIFICATION

Examination	University / Board	Year of Passing	Marks (%)
Post Graduate Diploma in Educational - International (PGDE-I)	Birmingham City University, United Kingdom	2024	
Bachelor of Education (B. Ed.)	Burdwan University	2015	74.14
Master of Science (Botany)	Burdwan University	2013	76.41
Bachelor of Science (Botany Hons.)	Burdwan University	2011	61.25
Higher Secondary	WBCHSE	2008	62.4
Matriculation	WBBSE	2006	65.87

SKILL SETS

- Proficient in Microsoft office suite
- Fluent in English Hindi Bengali
- Proficient in laboratory experiments and management

EXTRA-CURRICULAR ACTIVITIES

- Completed Senior Diploma in Art with distinction from SarbabharatiyaSangeet-O-SanskritiParishad registered by West Bengal State Academy of Dance Drama Music and Fine Arts
- Completed 3rd year in Bharatanatyam with distinction from BangiyaSangeetParishadaffiliated to RabindraBharati University
- Completed 2nd year in Rabindranritya with distinction from BangiyaSangeetParishadaffiliated to RabindraBharati Univers

PERSONAL DETAILS

- Nationality: Indian
- Sex: Female
- Date of Birth: 10/09/1990
- Language Known: English, Bengali, and Hindi
- Current Address: Flat C104, Gopalan Atlantis, ECC road, Whitefield, Bangalore - 560066
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