

The Centre for Science of Student Learning ([www.cssl.in](http://www.cssl.in)) is a Section 8 Non-Profit with a mission to improve the way our children learn by building capacity to measure learning through high quality assessments & conducting research into the science of student learning.

CSSL strives to be a truly meritocratic environment where innovation and entrepreneurship are valued and celebrated. We supply and implement new ideas to the education sector, drawing from a deep base of knowledge that cuts across multiple fields like cognitive and affective sciences, psychometrics, gender perspectives, statistics, mathematical modelling and economics.

## **RESIDENT EXPERTS**

**Resident Faculty:** The primary roles is to coordinate our Assessment and Data Analysis courses with guidance from our Expert Faculty members housed in different parts of the world. The candidate should be well versed with Instructional Designing.

- Post Graduate/Graduate in Statistics or Educational Measurement.
- A high level of technical competence in and demonstrated application of measurement and research methodologies.
- Good knowledge of computers, MS-office (Word and Excel), and other statistical tools (R/SPSS/STATA).
- Knowledge of handling LMS.

**Resident Project Manager:** The primary role is to lead and execute projects, to liaise with our diverse client network, and manage our network of non-resident experts working on the project. The project manager is also responsible for coordinating between the research team and support teams like logistics, IT and Finance for test administration.

- Post graduate in management or fields like project management, operations, etc.
- 2-5 years' experience in executing large-scale projects with complex logistics
- Good team handling and communication skills

**Resident Researcher:** The primary role is to handle design of research instruments, methodologies, and all the data related activities of research studies. The researcher should have a strong theoretical background in Statistical research/Psychometrics, with a research bend of mind, and enthusiasm about learning and understanding complex concepts from diverse fields in psychometrics, cognitive and affective studies.

- Post Graduate/Graduate in Statistics or Educational Measurement.
- A high level of technical competence in and demonstrated application of measurement and research methodologies.
- Experience in handling empirical data.
- Strong analytical skills and logic with the ability to understand the patterns in data.
- Good knowledge of computers, MS-office (Word and Excel), and other statistical tools (R/SPSS/STATA).

**Resident Subject Expert:** Primary role is to build assessment frameworks, blueprints for assessment tools, question making, develop scoring rubrics and training manuals, train evaluators for test conduction, carry out question-wise misconception analysis, develop reports, create innovative teaching tools from the data, research into how children learn different concepts.

- Very strong academic fundamentals (school level English/Language)
- Master's degree in the Subject
- Teaching/educational experience highly desirable; should be aware of student's abilities at different classes
- Able to think innovatively, likes to read
- Comfortable with internet surfing and usage
- Comfortable with MS- office tools such as MS-Word and MS-Excel.

Interested can email their cover letter and resume to [careers@cssl.in](mailto:careers@cssl.in) .

Females are encouraged to apply. To learn more about CSSL, log on to <http://www.cssl.in/>