With the completion of Master of Social Sciences in Public Administration, Md. Mehedi Hasan began a career in research activity. Accurately speaking, he got involved in socio-economic research activities for nearly more than three years and a half. He contributed as researcher to several organizations. He developed expertise in several areas of work. He got involved in certain fields of work including Contemporary Local Government in Bangladesh; Politicization of Professionals; Migration Pattern in Dhaka city; Corruption & Tadbir in Bureaucracy under the supervision & direction of his academic teachers.

He worked on certain issues including migration, child marriage, forced marriage, bonded labor, and commercial sexual exploitation. It is noteworthy that he conducted a study on child marriage. He was scholarly engaged with four projects in several organizations. The projects include Paurashava Master Plan under District Towns Infrastructure Development Project (DTIDP) of LGED; Third Urban Governance & Infrastructure Improvement Project (UGIIP-3) under LGED; Matarbari Ultra Super Critical Coal Fired Power Plant Project financed by JICA; and Social Action Project of British Council.

His technical soundness is noteworthy. The works he could perform with confidence include Research Proposal Development; Research Design; Sampling Design; Data Management & Analysis; Quality Control; & Report Writing. He was equipped with technical skills like MS Office; Oracle Database; Web Applications particularly Statistical Package for Social Science (SPSS), a particular experience that facilitates his research insight in the accomplishment of many a challenging research activity.