Academic wing of Bangladesh Shishu Hospital & Institute was established in 30 January 1983. It is affiliated with Dhaka University, Bangabandhu Sheikh Mujib Medical University (BSMMU) and Bangladesh College of Physicians and Surgeons (BCPS). It has established Basic Science Department in the year 2006. It has been conducting different courses e.g. FCPS (in General Paediatrics and also subspeciality like FCPS Neonatology, Paediatric Nephrology, Paediatric Haemato- oncology, Paediatric Neurology and Development, Paediatric Pulmonology, Paediatric Cardiology under BCPS), MD Residency Course in General Paediatrics and Neonatology and Nephrology under BSMMU. MD Non residency courses under Dhaka University and BSMMU, MS (Paediatric Surgery) Residency Course under BSMMU, MS (Paediatric surgery) non residency course under Dhaka University, DCH course under BSMMU. BSH&I is also conducting Diploma in Paediatric Nursing course under Bangladesh Nursing Council, BSc in Health Technology course under Dhaka University. It organizes different programme, seminars and symposium on Paediatrics. Apart from these the Institute also runs its regular academic activities. During COVID-19 Pandamic BSH&I is conducting online classes and other academic activities and seminars since April 2020. Now BSH&I has resumed normal class and activities.

Library facilities
The library of BSH&I has a rich collection of updated medical texts and reference books and reputed Medical Journals form home and abroad. BSH&I has introduced Broad Band facilities which are open to all students, teachers/ consultants of hospital for 24 hours. Facilities of library are also improved by HINARI. Students can download 2230 Medical Journals & more than 50 Paediatric Journals.