

11 September 2024

To

President

Bangladesh Computer Society (BCS)

23, Shahid Minar Road (West Side of BRTC Kallyanpur Bus Depot), Kallyanpur, Dhaka-1207

Subject: Request for Nomination of Two (02) Representatives for Training of Trainers (ToT) regarding the Architecture Course in B-TopSE Program by JICA-BCC-BASIS TCP.

Dear Sir,

I would like to inform you that since September 2023, the Japan International Cooperation Agency (JICA) has been collaborating with the Bangladesh Computer Council (BCC) and the Bangladesh Association of Software and Information Services (BASIS) on the "Project for ICT Engineers Development for the Promotion of the ICT Industry and New Innovations (JICA-BCC-BASIS TCP)." This project aims to enhance the skills of IT professionals through the "B-TopSE" program, which is technically supported by the National Institute of Informatics (NII), Japan. The target trainees for this initiative are mid- to senior-level IT engineers, and the training will be offered under the "B-TopSE (Bangladesh-TopSE, Be a Top Software Engineer)" program.

As part of this project, we are seeking your assistance in nominating **two (02) qualified representatives from Bangladesh Computer Society (BCS) to participate in the Training of Trainers (ToT) for the Architecture course of the B-TopSE program.** Their involvement is crucial to the success of this initiative.

The nominees for the Training of Trainers (ToT) program should meet the following qualifications:

Programming Proficiency: Expertise in one or more programming languages and an understanding of language specifications such as classes (e.g., UML, Java, C++, TypeScript, Python, Ruby, PHP).

Logical Thinking: Experience in developing software from scratch, regardless of scale.

Modeling Skills:


Object-Oriented Understanding: Knowledge of fundamental object-oriented concepts such as inheritance and encapsulation.

Software Architecture: Ability to decompose and understand software components.

The participants of the Architecture Course ToT should have the required knowledge, capacity, and skills to become a trainer. Therefore, the nomination candidate has to assess taking the attached test (Attachment-2) by themselves. It comprises 50 questions and is expected to take approximately 90 minutes, with a required passing score is 90% or more correct.

Please note that the deadline for submitting the nominations is **26 September 2024 (Thursday)**. We appreciate your prompt attention to this request and look forward to receiving your nominations nominations (with Curriculum Vitae-CV) by the specified date.

Sincerely yours,



SHOJI Akihiro

JICA Expert (Chief Advisor)

Project for ICT Engineers Development for the Promotion of the ICT Industry and New Innovations
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Attachments:

1. B-TopSE Architecture Course syllabus and ToT (Training of Trainers) participation requirements
2. Test for ToT of the B-TopSE: Architecture Course
3. B-TopSE Architecture Course ToT (Training of Trainers) implementation process