Bombay Chartered Accountants' Society

'E-Learn' - A Virtual Learning Initiative

Workshop on Process Automation under GST

GST has brought in a new era of data-driven concurrent compliances. There is a free flow of data from different perspectives, be it from E-invoicing, E-way bills, counter party data, etc. The sheer volume of this data, and the need for different types and different levels of reconciliations to satisfy the tax authorities as well as regulators keep the accounts department and tax team as well as the tax consultants at their toes. This has emphasised the need to bring in automation to process different levels of data relating to a business.

This is where RPA – Robotic Process Automation, a business process automation technology based on metaphorical software robots (bots) or on artificial intelligence (AI)/digital workers give handsome results. It is sometimes also referred to as software robotics. RPA tools have strong technical similarities to graphical user interface testing tools. These tools also automate interactions with the Graphic User Interface, and often do so by repeating a set of demonstration actions performed by a user. RPA tools differ from such systems in that they allow data to be handled in and between multiple applications, for instance, receiving email containing an invoice, extracting the data, and then typing that into a bookkeeping system.

The Indirect Tax Committee of BCAS, sensing a need to understand the application of the RPA towards GST compliances has planned a workshop, to cover the following topics:

1. Introduction to Tax Technology – An overview

2. Enterprise Modernization

3. Developing a Macro (topic to be decided)

4. Reasons why entities should adopt RPA solutions

5. Use cases of RPA in resolving the problem statements in the indirect tax world

6. How CA's can help businesses in developing RPA solutions and basic skills required

7. Live designing and development of a BOT together -

   - Preparation of Business Requirement Document (BRD) / User Requirement Specification(URS)

   - Flowchart enabling decision making in RPA

   - ROI (Return on Investment) Calculator

   - Preparing the design of the proposed solution

   - Developing the RPA solution

   - Demonstrating a UAT and the detailed process of building test scenarios

   - Deployment

During the session, the faculties would explain A2Z process involved in developing the 'bots' for the above activity.

Event held on	10th September 2022
Validity	30 days from the Date of Approval
Venue	Online Courseplay Platform
Fees	BCAS Members: Rs. 590/- (including GST) Non-Members Rs. 1033/- including GST)

The details of knowledge material of Webinar are as follows-

Topic	**Workshop on Process Automation under GST**
Speaker	CA Jigar Doshi CA Yash Goenka