**Title: Quiz Manager Page**

**Functionality:** This document covers section 7.2 – QuizManager Page: PageType=5 of specification document

**What is developed?**

* When a user clicks on “My Quizzes” button from Intro Page/Saved and paused system will redirect it to Quiz Manager page which displays list of quizzes with their status and completion date.
* It will display following properties.
  + Quiz title – Title of the quiz mentioned in XMl file
  + Due date – Due date of the quiz.
  + Result – completion date of quiz.
  + Score – Score obtained by user
  + Relative Rank – Relative rank of the quiz.
* If user’s quiz has been completed then it will display completion date in Result column and if user’s quiz is not completed then it will display ‘in progress’ status in Result column.
* On clicking of date in Results column user will be redirected to Result-page.
* On clicking of ‘In progress’ link from Results column user will be redirected to Intro page.
* If user has not attended any of the quiz it will display quiz name. On clicking of quiz name user will redirected to intro page/countdowntimer page or question page based on condition in Xml file to display intropage.

**How it is developed?**

* On load of Quiz manager page, hiddencode will be passed to server side to fetch the list of the quiz.
* If user has not completed the quiz then it will display “In progress” status. It is checked based on the end date in ‘QuizResultSummary’ table.
* On click of it user will be redirected to intropage. If intro page is not to be shown then it will redirect to count down timer page. If count down timer page is not to be shown then it will redirect to question page/self-scoring intro page.
* Whether to display intropage or not is checked based on the ‘ShowIntroductionPage’ property and whether to display count down timer page or not will be displayed based on ‘ShowStartCountDownTimer’ property of QuizSettings.
* If end date is null in Quiz result table then user has not completed the quiz and it will display “In progress status”.
* If end date is exist then it will display end date and on clicking of it user will be redirected to Result page.

**Where to find code?**

* **Templates**: TSFXGenformWeb > templates > Quiz >quizManagerPage.html.
* **Clientside** :
  + Controller : TSFXGenformWeb > app > controllers > quiz > quizManagerPageController.ts
  + Service : TSFXGenformWeb > app > services > quiz > quizManagerPageService.ts
* **Controllers** : TSFXGenform.Core > Controllers > QuizController
* Methods:
  + - GetQuizDetailListForQuizManagerPage (): Method to details of quiz.
* **Repository** : TSFXGenform.Repository > Repository >Cache Repository.cs, XmlDataRepository.cs ,QuizRepository
* **Repository** : TSFXGenform.Repository > IRepository >ICache Repository.cs, IXmlDataRepository.cs ,IQuizRepository