



## What is GOES?

Guruji's GOES is a web-based/online exam/certification framework allows to:

- ★ Create & Manage exams for multiple courses
- ★ Create a question bank on one or multiple subjects
- ★ Create one or multiple levels for the exams
- ★ Create and designate examiners for the exams
- ★ Administer the tests to multiple users and view reports
- ★ Divide a exam into one or multiple sections
- ★ Define passing criterion or overall required pass-percentage for The exam
- ★ Assign marks to questions in a section

## Who is it for?

Guruji's GOES can be used in multiple environments and organizations such as

- ★ Educational and training institutions to conduct admission exams and weekly, monthly or yearly exams
- ★ Corporate for the recruitment & selection exams and to assess training assimilation
- ★ To create and designate examiners for the exams
- ★ Government departments to conduct examinations for the promotion of the employees
- ★ eLearning organizations to carry out self-test in a self learning environment



**Guruji Online Examination Solution (GOES)**

## Features of GOES:

- ★ Power failure resume feature
- ★ Manage Categories and Search Categories
- ★ Manage Examiners and Search Examiners
- ★ Manage Examinees and Search Examinees
- ★ Manage Questions and Search Questions
- ★ Questions can be categorized according to topic, types, etc.
- ★ Questions can be search by keyword when adding questions to test sections
- ★ Supports inclusion of images in questions and options both
- ★ Manage exam and search exam
- ★ Create Customized exams
- ★ Create n number of sections in each exam and add n number of questions in Each section
- ★ Weightage marks can be added for each section
- ★ Set passing questions for each exam and section
- ★ Exams can be created on a random basis per student
- ★ Show the timer to show time left to complete exam
- ★ Allows jumping to specific questions
- ★ Examinee can navigate within a exam (i.e. backwards and forwards)
- ★ Examinee can mark and unmark questions for review
- ★ Color scheme for questions like Attempted, Unattempted & Marked

## Benefits of GOES:

- ★ Ease of Exam Paper Generation
- ★ Spontaneous Result Generation
- ★ Ease of Content Updation
- ★ Savings in terms of Print media, man hours
- ★ Provides one to customize exams
- ★ Reduce time taken in your recruitment and selection process by 50%
- ★ Make admission process fast and efficient for educational institutions
- ★ Allow self assimilation by the learner in a self learning environment
- ★ Conduct exams in a distance education environment from multiple locations simultaneously thereby reducing the time and logistical and other costs involved in physical question paper based exams
- ★ Make your recruitment process transparent and independent of people in a large part
- ★ Conduct exams simultaneously over multiple locations there by eliminating the need to travel by recruitment staff for conducting written exams

## What technology does it works?

GOES is developed on web based architecture using .NET framework. Use of .NET enabled us to do software integration by using Open Interest communication protocols (XML/HTTP) as well as using the power of UNICODE And reach easy interfaces.

GOES uses SQL 2005 database to make it more robust and secure in terms of data.

## FUTURE ROADMAP AND SUBSEQUENT VERSIONS OF GOES

The future versions will be available on IPTV & Mobile Phones.

## WHAT ARE THE SOFTWARE AND HARDWARE REQUIREMENTS FOR GOES?



### Server Side Hardware requirement (Server Computer):

#### PROCESSOR

Minimum: Pentium 4 with 1.7 Ghz, Recommended: Dual Processor, Intel® Xeon™ processor 2.4 GHz (533MHz FSB) with 512KB Cache

RAM - Minimum: 512 MB, Recommended: 1 GB PC2100 DDR SDRAM

HDD - Minimum: 20 GB, Recommended: > 20 GB

DRIVE - Minimum: CD Rom, Recommended: CD or DVD drive

DISPLAY - Minimum: 1024 × 768, Recommended: 1024 × 768 or higher resolution monitor

NETWORK - Minimum: 56 Kbps connection between client computers and server, Recommended: 56 Kbps or faster connection between client computers and server

### Server Side Software requirement (Server Computer):

- ✓ .NET Framework 2.0
- ✓ IIS
- ✓ Windows Server 2003 Std Edition / Windows XP Professional, Windows Multilingual User Interface Pack (MUI) settings installed
- ✓ Internet Explorer 7.0 with service pack 2 and above
- ✓ RDBMS - MS Access 2003 and above, Recommended SQL Server 2005 Std Edition



### Client Side Hardware/Software requirement (Desktop or user Computer):

- ✓ Pentium 4 with 1.7 Ghz, 512 MB RAM, >=20 GB HDD
- ✓ MS Office 2003 and above
- ✓ Internet Explorer 7.0 and above with service pack 2

## CONTACT INFORMATION

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