



**CHILDREN'S EDUCATION SOCIETY (REGD.)**

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**THE OXFORD COLLEGE OF ENGINEERING**

(Recognized by the Govt. of Karnataka, Affiliated to Visvesvaraya Technological University, Belagavi & Approved by A.I.C.T.E. New Delhi, Accredited by NAAC with 'A' Grade & NBA New Delhi and Recognized by UGC Under Section 2(f) Bommanahalli, Hosur Road, Bangalore –560068.

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**PRESENCE OF VISUAL-AID CENTRE**

The Oxford College of Engineering is a dynamic and forward-thinking organization dedicated for advancing knowledge and practical oriented teaching for curriculum delivery.

iSpring Suite 11 is the newly introduced Visual-Aid teaching tool using AI in the oxford college of engineering for the better teaching & learning. It is installed in smart class rooms for live demonstrations of curriculum delivery, hands-on trainings, live activities, sample project assignments, Video Courses, simulations and animations etc.

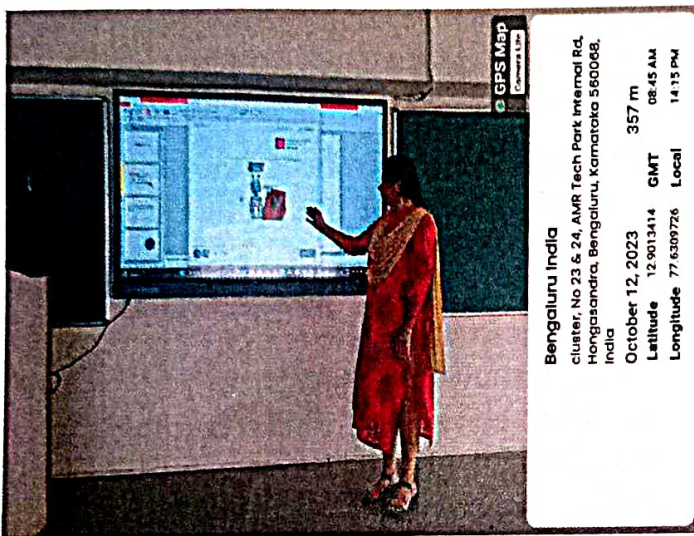
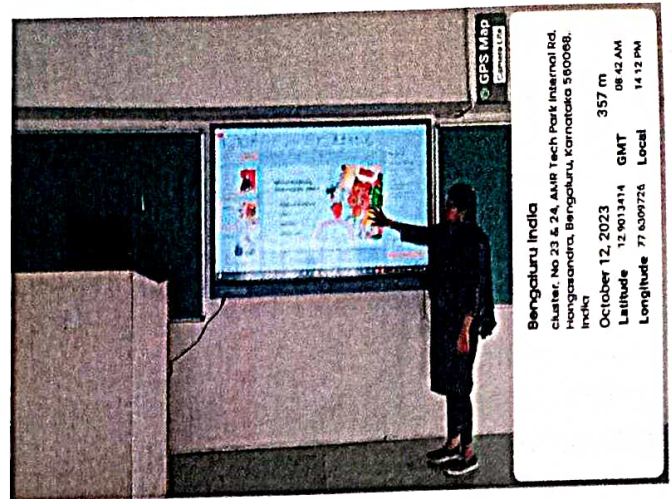
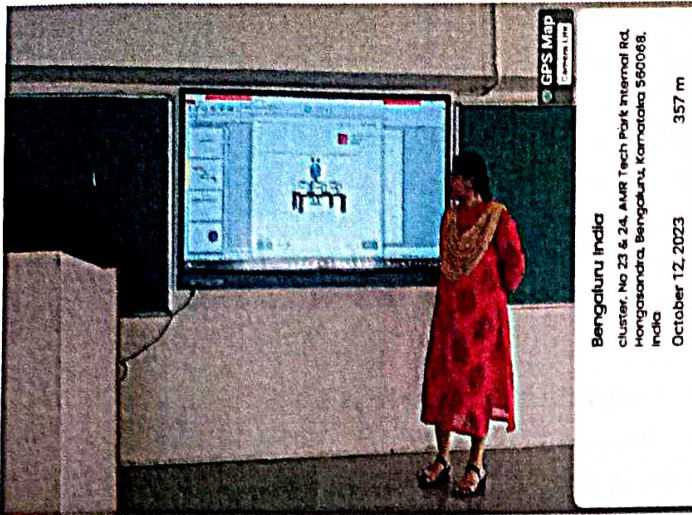
**Features;-**

- Add audio and video narrations
- Insert extra materials, like quizzes
- Use presets provided by Content Library
- Manage presentation resources, slide properties, and player settings
- Perfect support of PowerPoint effects
- Video and audio narrations
- Authoring tool for micro courses
- Grouping and randomizing
- Title screens and annotations
- Slow motion and fast motion
- Freeze frame.

**Benefits;-**

The iSpring suite 11 software used is to make benefit for the students to experience live roll plays during class room discussions, screen casts, interactions, screen recording, simulations, course with rich Medias, multi device preview, live quizzes and LMS options. Through the options available under iSpring suite 11, around 320 Students are benefitted across the programs.

## Class room demonstrations:



## Specifications of the iSpring Suite 11:

iSpring Suite 11(The iSpring add-ins) includes 5 authoring components:

1. A quiz editor,
2. Conversation simulator,
3. Screen recording tool
4. Interaction editor
5. A set of standalone media tools

The above options can be used separately and together. Additional components available in the publishing interface are PowerPoint-to-Video/YouTube (available separately as iSpring River), and iSpring Cloud hosting and sharing platform.

iSpring Converter Pro converts Power Point presentations into online presentations. It supports the standard PowerPoint features such as animation, transition effects and narration facilities.

## 1. A quiz editor

Quizmaker is the quiz editor in iSpring Suite 11 includes a drag-and-drop question type and it includes several options. Objects that are drag gable acts as targets, determine which objects should be dragged to which targets for the learner to get the correct answers, and make objects drag gable but that don't have targets.

It also chooses to have items that are dragged, snap to any target, just the correct target, or do not snap at all. If you choose to have items snap, you can determine whether they should stack randomly, cascade, tile, or at the center of the target.

## 2. Conversation simulator

With iSpring Suite 11, we can create interactive simulations, catalogs, and charts in minutes. The toolkit includes 12 beautifully designed interaction templates which let you easily visualize a transaction cycle or new device interface, or create a virtual office tour.

## 3. The screen recording options

Options available are:

- a. **Recording Options:** Users can select their recording preferences, including capturing the screen, their webcam feed, or a combination of both. If multiple microphones and webcams are available, users have the flexibility to choose the specific devices they want to use when recording themselves.
- b. **Screen Recording Choices:** While recording the screen, users can opt for three different modes: Full Screen, a specific Screen Area, or a particular Application.
- c. **Customizing Captions and Annotations:** After completing the recording, users are getting the options to add captions and customize annotations. Choices include selecting font type, size, and color for captions, as well as defining shape background and outline colors. Personalized settings can be saved under a user profile name for quick retrieval in the future, typically in Step 2 of the installation procedure.

## 4. Interaction editor

In the subsequent stage, the screen recording seamlessly transitions into a versatile video editor, granting users the ability to enhance their content with a rich array of multimedia elements. This includes the insertion of images, audio, text, shapes, videos, and even additional screen captures, all effortlessly combined and arranged according to individual preferences. The editor further empowers users by allowing precise control over the timing of these elements through a customizable timeline. Furthermore, users have the freedom to edit, copy, cut, paste, and make various modifications to any element within the editing environment. This feature set enhances the overall editing experience, and personalized settings can be saved under a user profile name for convenient future access, often detailed in Step 2 of the installation procedure.

## 5. A set of standalone media tools

**Video courses.** The new video studio helps eLearning developers produce a comprehensive set of video-based learning materials: video lectures, screen casts, software tutorials, "watch-and-repeat" courses, and more. Educators can effectively use them to train business and practical skills or teach how to use an application, a corporate portal, or a website.

## Edit any object

In the past, only a couple of wizard-based interactions were available in iSpring. In version 11, however, twelve new interactions have been added. They include:

1. Accordion
2. Circle Diagram
3. Cyclic Process
4. FAQ
5. Glossary
6. Guided Image
7. Hotspot
8. Labeled Graphic
9. Media Catalog
10. Steps
11. Tabs
12. Timeline

## iSpring eLearning Suite Boosted To Create Groundbreaking Video Courses

iSpring eLearning Suite introduces 75 new options and 6 video formats for creating advanced eLearning content. The power of version 11 is that it helps to implement many eLearning scenarios for easy authoring process. Content developers can build interactive courses, video lectures, assessments, software tutorials, and simulations to practice soft skills or sales techniques. Overall, authors can benefit from 24 formats to present learning material and 15 ways to test knowledge.

**Skill practice.** Learners can continuously perfect their practical skills with drag-and-drop activities. These assessments simulate a real-life environment where users are prompted to place goods on shelves, pick up necessary spare parts and tools, or group pharmaceuticals by category.

**Assessments.** Quiz maker has been boosted with a new robust assessment editor that speeds up the creation of tests and surveys with a tailored look and feel. The new built-in features include equation editor, extended feedback options, and 7 new survey question templates.

## **Learning Management System (LMS) compatibility**

LMS software delivers and manages learning materials, that includes instructional design software called iSpring Learn.

## **iSpring Learn**

iSpring suit 11 Learn is a cloud-based LMS that integrates seamlessly with iSpring Suite 11.

Within the LMS publishing tool, you can also add course information such as the course name, description, and a unique identifier into the exported file. Every time you hit "publish" inside one of the course authoring tools, we can see that sending the training materials. e-learning course materials created with iSpring Suite are compatible with most of the major learning management systems (LMS) including Moodle, Blackboard, and Canvas. To export your newly created learning materials into a third-party LMS, you have the following publishing formats available:

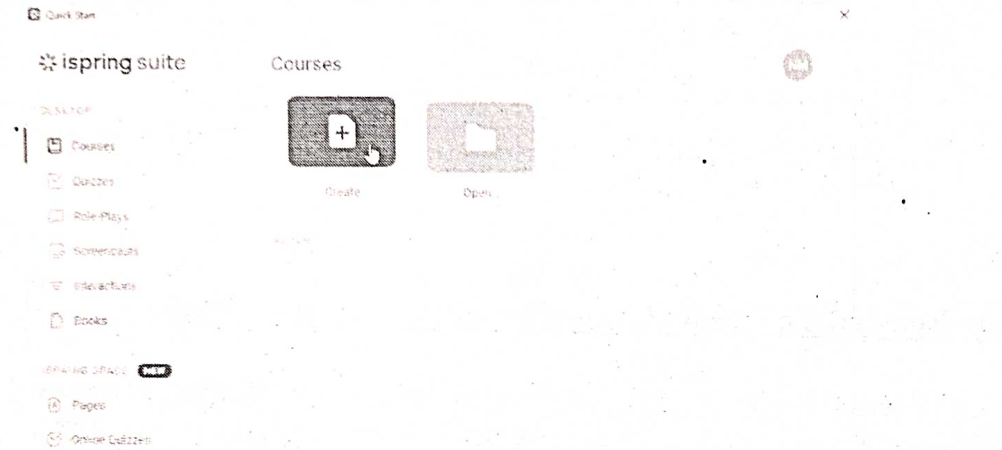
- SCORM 1.2
- SCORM 2004
- AICC
- Experience API
- cmi5

Step by step follow the instruction how it works

Step-1. down the application from below link

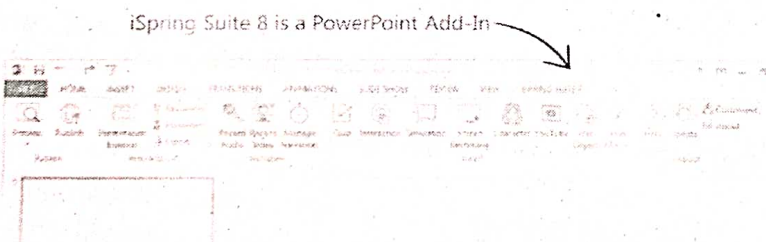
<https://www.ispringsolutions.com/ispring-suite/trial?ref=ispring-free>

Step 2- After download and install the application now if we open it will shows



Step 3- now we are in the ispring suite 11

### 1 Getting Started

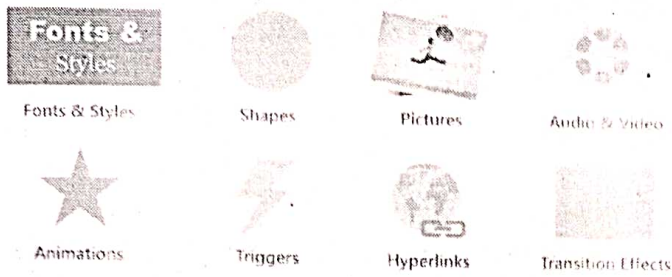


- Open an existing PowerPoint presentation or create a new one
- To start, switch to the iSpring Suite 8 tab

Now use the some options in ispring

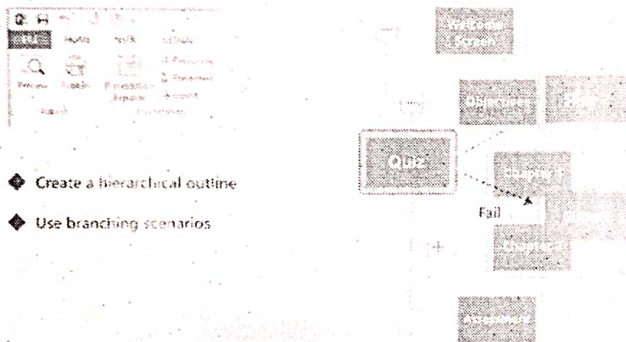
## 2 Create Your Course in PowerPoint

iSpring Suite 8 accurately preserves virtually all PowerPoint elements:



Set up structure

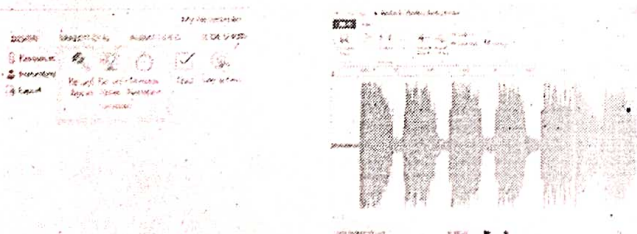
## 3 Set Up Course Structure



Audio and video narrations

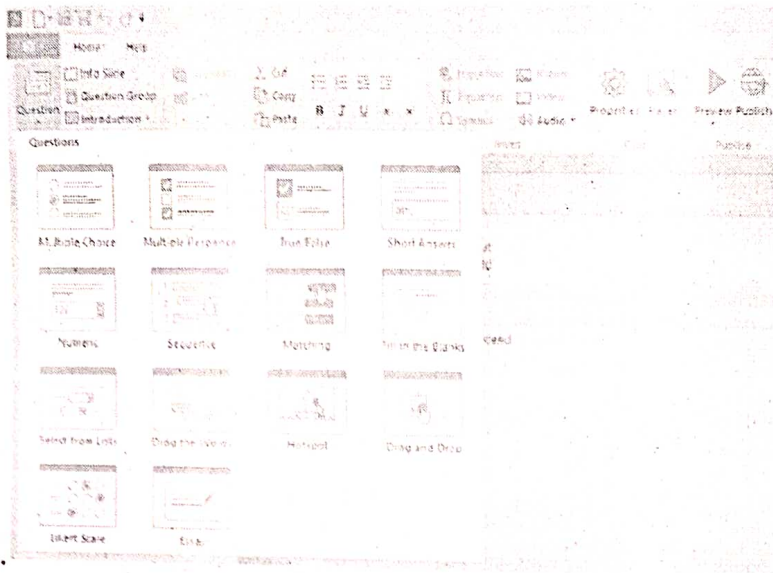
## 4 Add Audio and Video Narrations

Record/import and edit a voice-over or a presenter video and sync it with slides and animations.

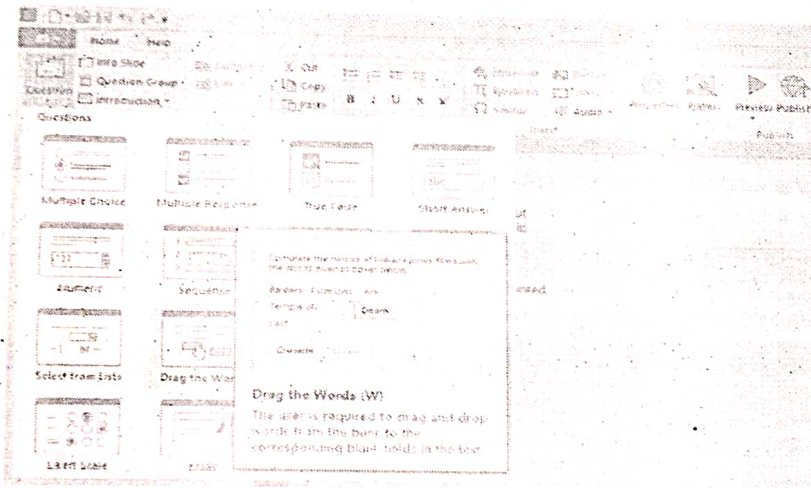


iSpring QuizMaker

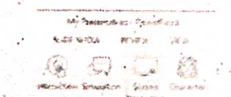
iSpring QuizMaker allows you to add unlimited quizzes to your course and it makes quiz creation an easy and effortless process. The quiz authoring process is simplified by question templates, of which there are 14 to choose from. These include multiple-choice, multiple-response, true/false, short answer, numeric, sequence, matching, fill-in-the-blanks, select-from-lists, drag-the-words, hotspot, drag-and-drop, Likert scale, and essay questions.



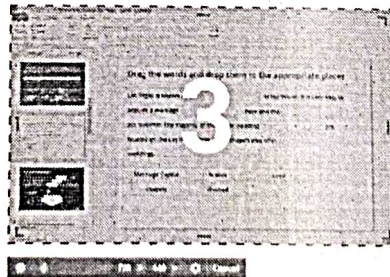
If you don't recognize the names of some of the question types at first, don't worry. You'll quickly learn the strengths and weaknesses of each question type through hands-on use of the iSpring QuizMaker. The learning process is further simplified by each question template having usage examples and a written explanation like so:



## 6 Make a Screen Recording



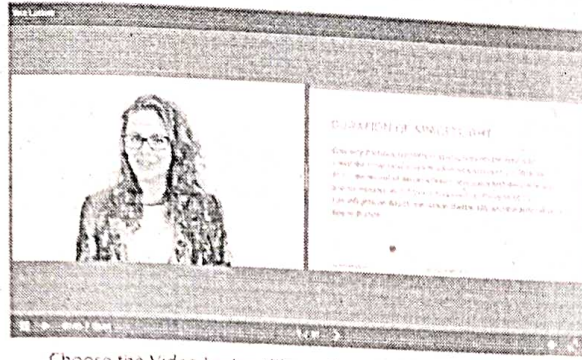
- Record all or part of your screen, or an application
- Record sound and add cursor highlighting
- Instantly edit and save your video to MP4
- Insert in your course or upload directly to YouTube



Create conversion simulation

## Video lecture

### 11 Use the Video Lecture Player for Fluid Layout

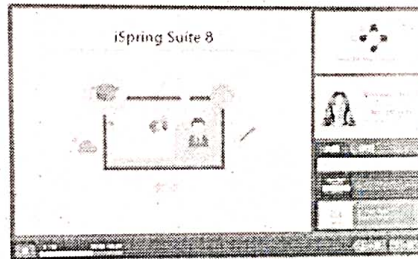


Choose the Video Lecture Player from the drop-down list  
Adjust the ratio between slides and presenter video when viewing a presentation

## Universal player

### 12 Customize the Universal Player

- ◆ Templates
- ◆ Layout
- ◆ Colors
- ◆ Presenter Video
- ◆ Company Logo
- ◆ Presenter Info
- ◆ Text Labels

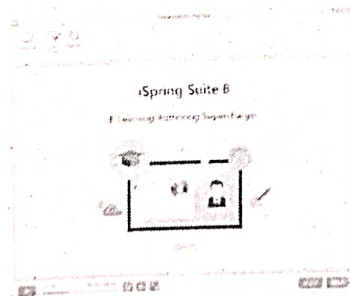


## Multi media

### 13 Use the Multi-Device Preview Option

iSpring's preview mode allows you to see exactly how your course will look on different devices

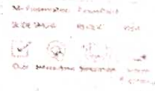
- ◆ Desktops
- ◆ Tablets
- ◆ Smartphones



*Handwritten signature*



## 7 Create Conversation Simulations



- Build scenes with conversation and answer choices
- Choose a character and background from the library
- Guide users with character emotions
- Award points for correct responses

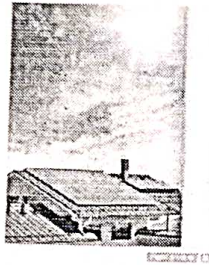


Use spectacular interactions

## 8 Use Spectacular Interactions

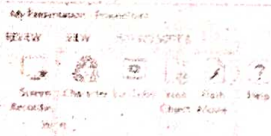


- ◆ Book
- ◆ Timeline
- ◆ Directory
- ◆ FAQ



Course with media

## 9 Saturate Your Course with Rich Media



- ◆ Characters
- ◆ YouTube Videos
- ◆ Web Objects
- ◆ Flash Movies



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