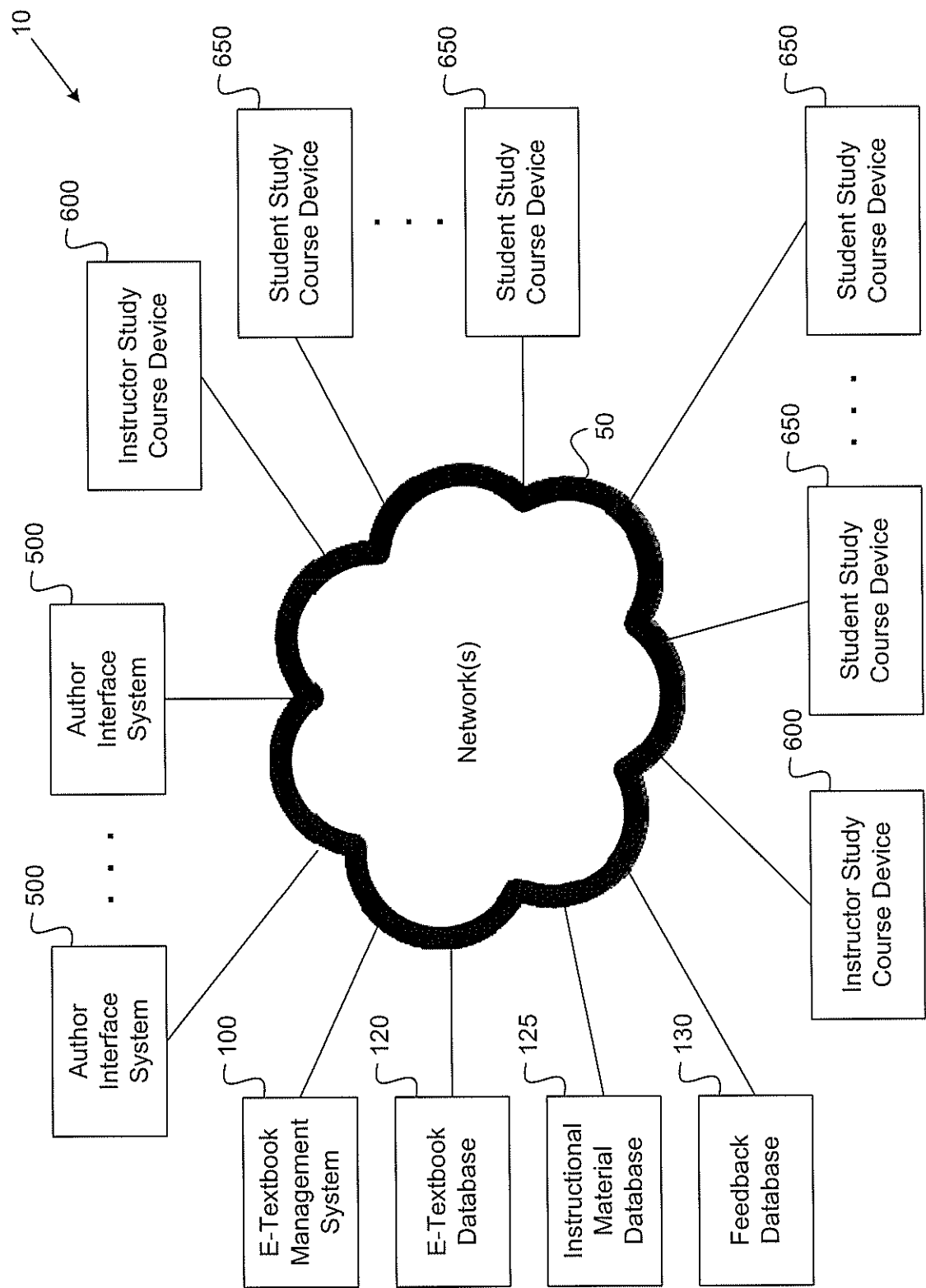
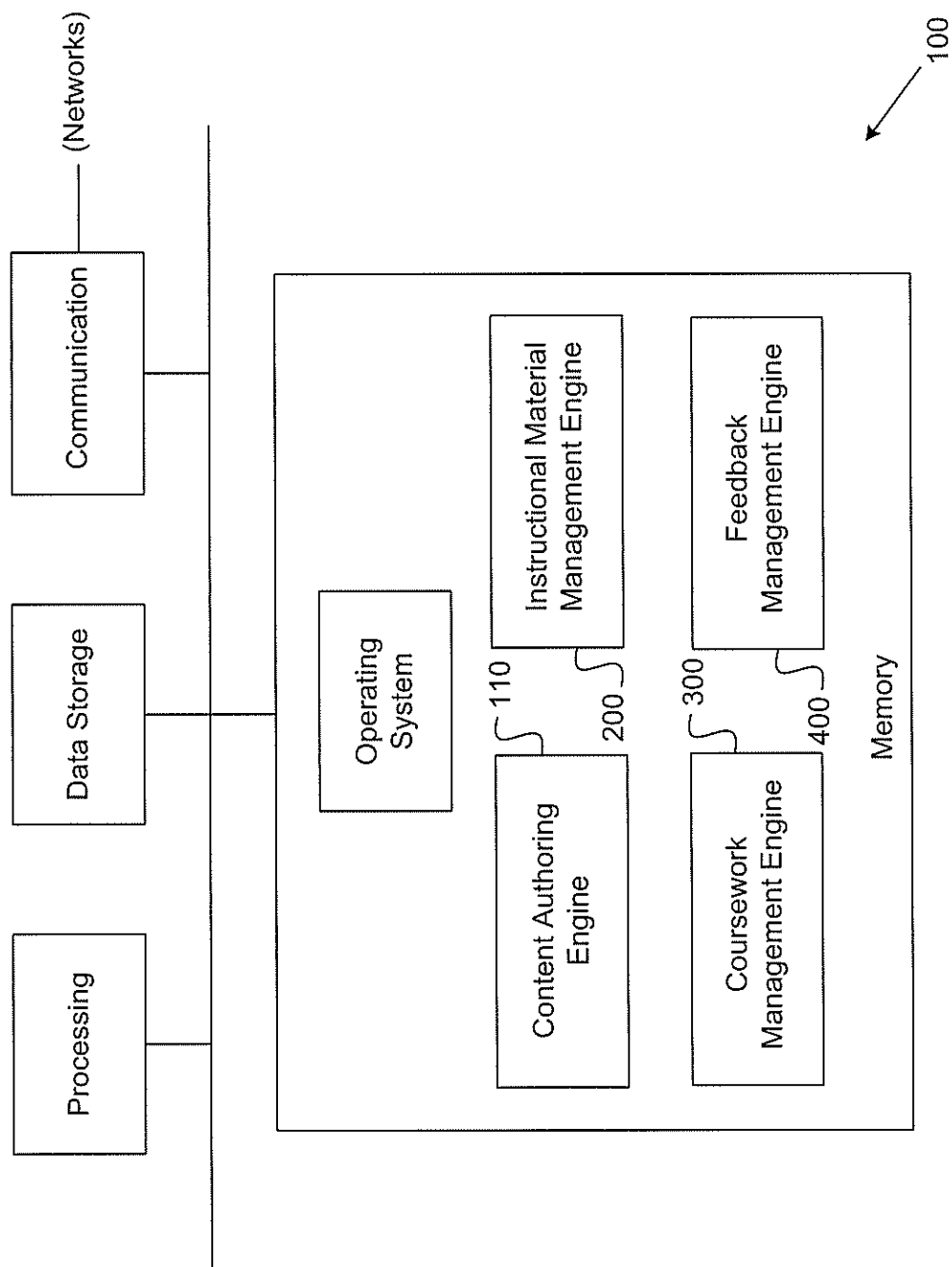




**FIG. 1**



**FIG. 2**

Writing a book

Book Summary Unit Summary Chapter Summary Chapter Details Add Question

Name of Book

Author (s)

Acknowledgement/quotes

Unit Definition

Unit 1 Name Unit 2 Name Unit 3 Name

Add New Unit

Next

Indefinite number of units can be added to any book

**FIG. 3A**



580c



**Add Question(s)**

Navigation: Book Summary | Unit Summary | Chapter Summary | Chapter Details | Add Question

Form Fields:

- Title:
- Media:  ?
- ☐ Make Public
- ☐ Add any media file or use a url (image, video, music, game, table)
- Enumeration:  1,2,3
- ☐ Randomize option
- 

| Value | Weightage | Feedback      | Remove                                |
|-------|-----------|---------------|---------------------------------------|
| 100   | 100%      | Right answer! | <input type="button" value="Remove"/> |
| 50    | 0%        | Wrong answer! | <input type="button" value="Remove"/> |

Select Topic:

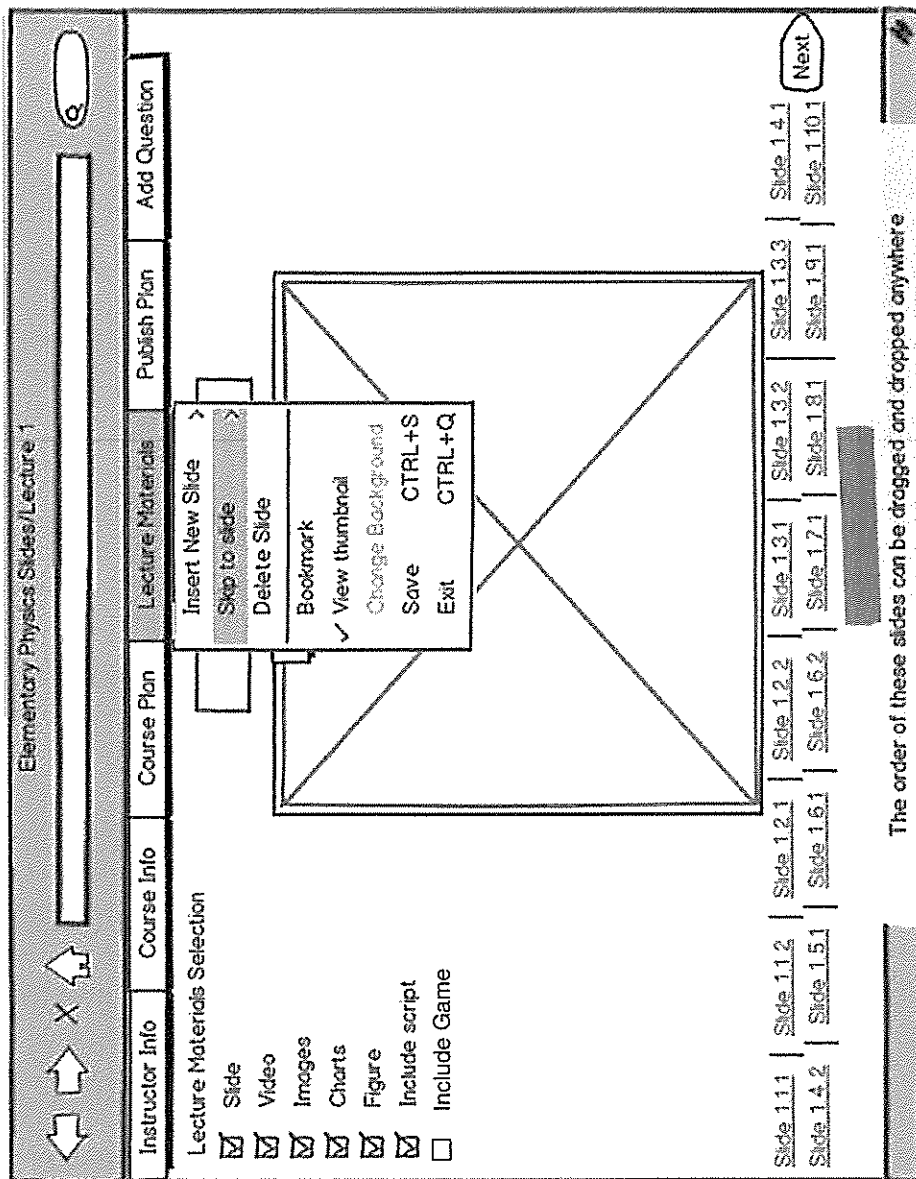
Level:

When presenting these questions in a quiz or online exam, the system utilizes the level of learning to determine if the learner is ready to move on to the next level.









Insert new slide options:

- Powerpoint
- Video
- Images
- Charts
- Figure

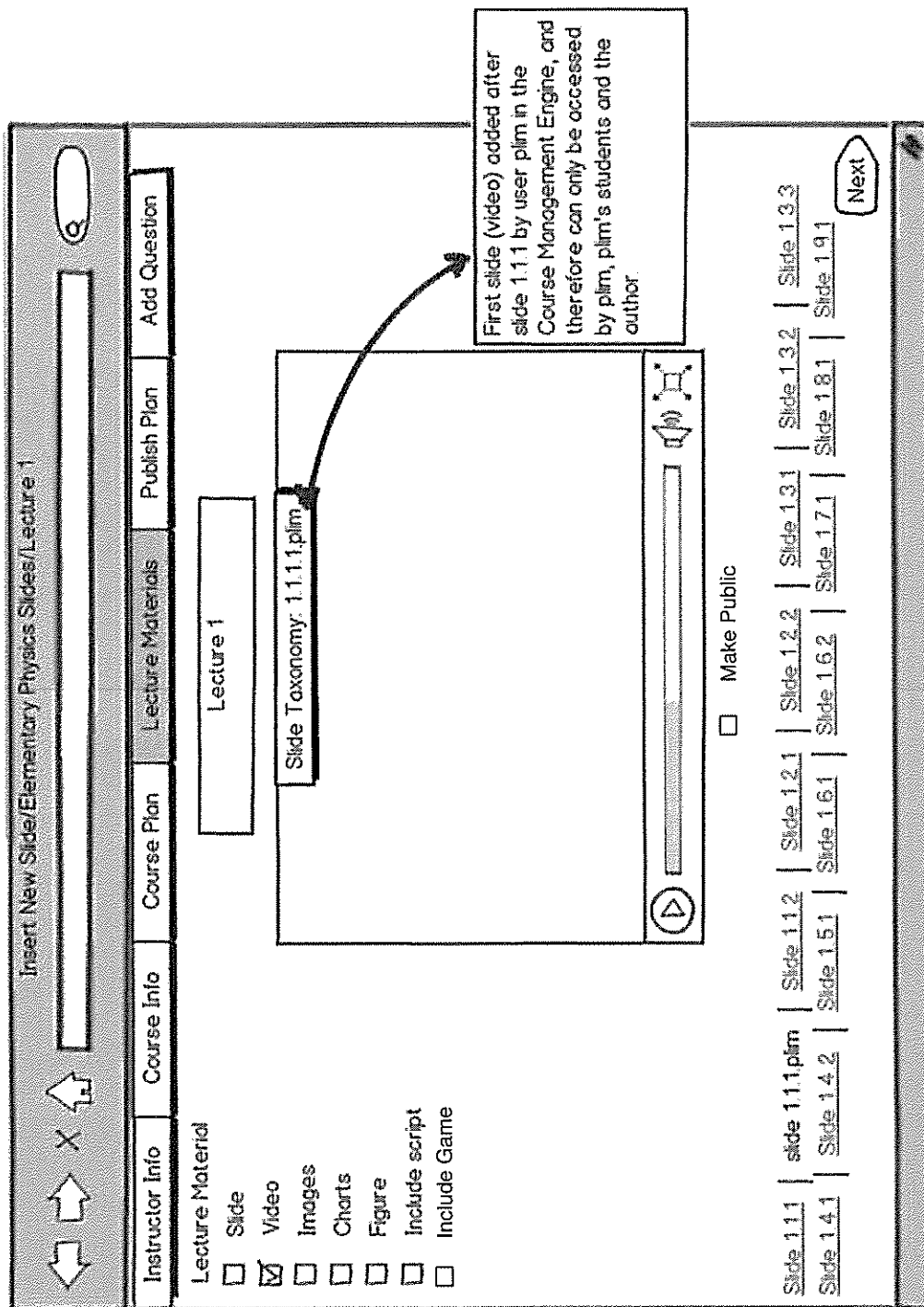
\*When new slides are added, the system fetches a new slide taxonomy code for the new slide created by the lecturer. Slides created by lecturer has a trailing code (= instructor's user code)

Skip to slide options:

- 1.1.1 (Chapter 1, Subpoint 1, order 1)
- 1.1.2 (Chapter 1, Subpoint 1, order 2)
- etc.

Lecturer can choose the kind of media included by the author will be generated into slides. Default check all.

FIG. 4D



Instructor can add any kind of presentation material in any media to author's slides.

FIG. 4E

380e

Publishing Details

← → × ↗

---

[Instructor Info](#)
[Course Info](#)
[Course Plan](#)
[Lecture Materials](#)
[Publish Plan](#)
[Add Question](#)

---

e-textbook

Lecture Slides

Lecturer's script ☒ ON

Publish  Hours After lecture

All at once / Date of publish

|    |    |    |    |    |    |    |
|----|----|----|----|----|----|----|
| S  | M  | T  | W  | T  | F  | S  |
|    |    |    |    |    | 1  | 2  |
| 3  | 4  | 5  | 6  | 7  | 8  | 9  |
| 10 | 11 | 12 | 13 | 14 | 15 | 16 |
| 17 | 18 | 19 | 20 | 21 | 22 | 23 |
| 24 | 25 | 26 | 27 | 28 | 29 |    |

Lecture slides refers to the slides automatically generated from author's e-textbook, as well as any additional slides added by the

Assessment Book

Self-paced e-learning

Online Exam

Course Outline Publish

380f ↗

FIG. 4F





Elementary Physics Slides/Lecture 1

Instructor Info Course Info Course Plan Lecture Materials Publish Plan Add Question

Select Topic ▼

Multiple Choice ▼

Short Answer

Multi-select

Match

Essay

Case Study

Title:

Media: ?

Upload a file

Add more

Enumeration 1,2,3 ▼

1,1,1

a,b,c

URL

Make Public

Add any media file or use a url (image, video, music, game, table)

Randomize option

Add answer option

| Value | Weightage | Feedback      | Remove |
|-------|-----------|---------------|--------|
| 100   | 100%      | Right answer! |        |
| 50    | 0%        | Wrong answer! |        |

Next

When new questions are added, the system fetches a new question taxonomy code for the new question.

Questions created by lecturer has a trailing code (= instructor's user code). Instructor can choose to make the

questions available to the public. These questions are always available to the author, and can be for future editions of the book if the author chooses to include them in future. Citations are always made with credits given to the originated and also a share of revenue when these are used by others.

Questions created by the author do not have this trailing code, and can be accessed by everyone.

FIG. 4I