Figure 1

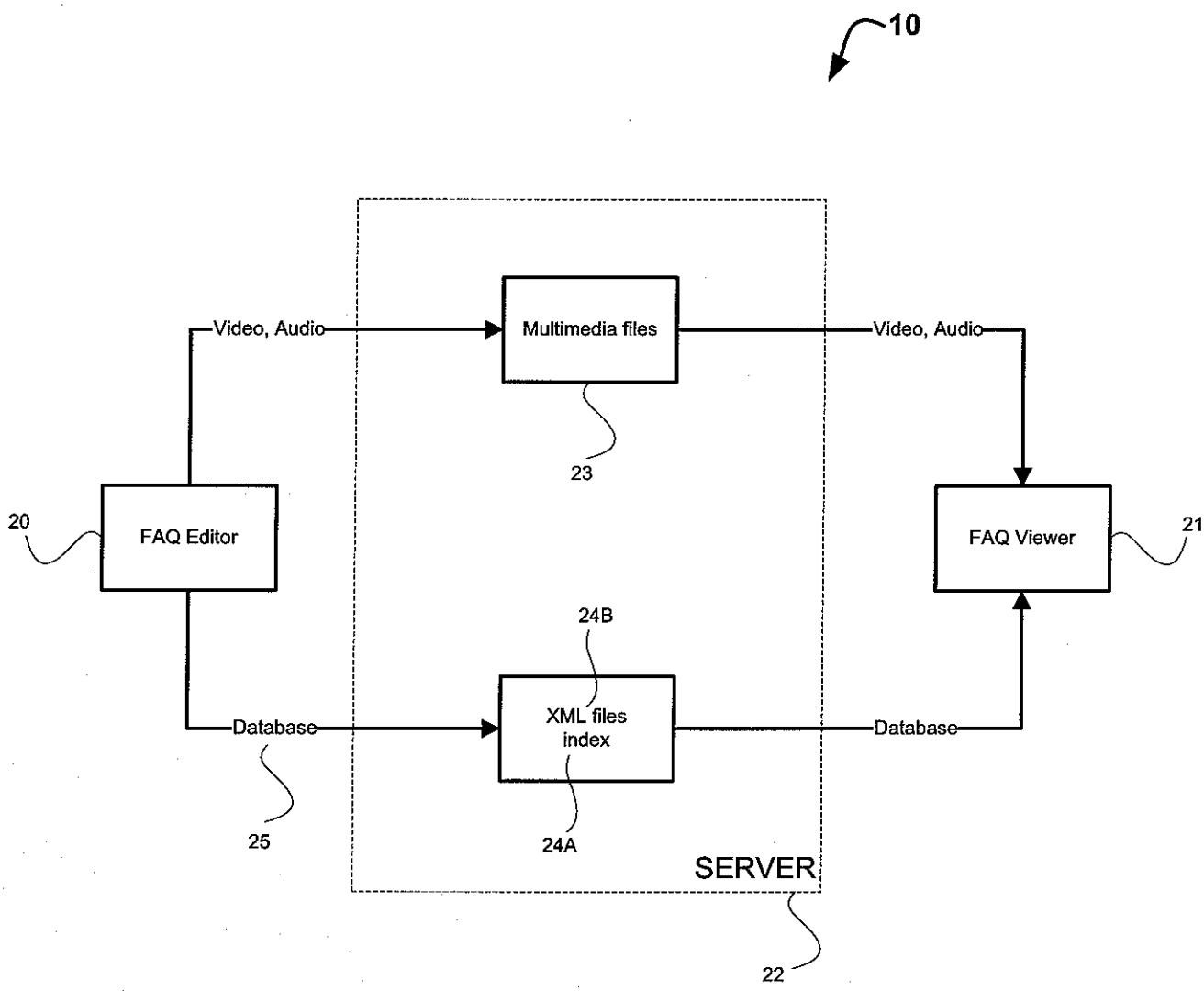

10
Video, Audio
Multimedia files
Video, Audio
23
20
FAQ Editor
FAQ Viewer
21
24B
Database
XML files
index
Database
25
24A
SERVER
22

Figure 2

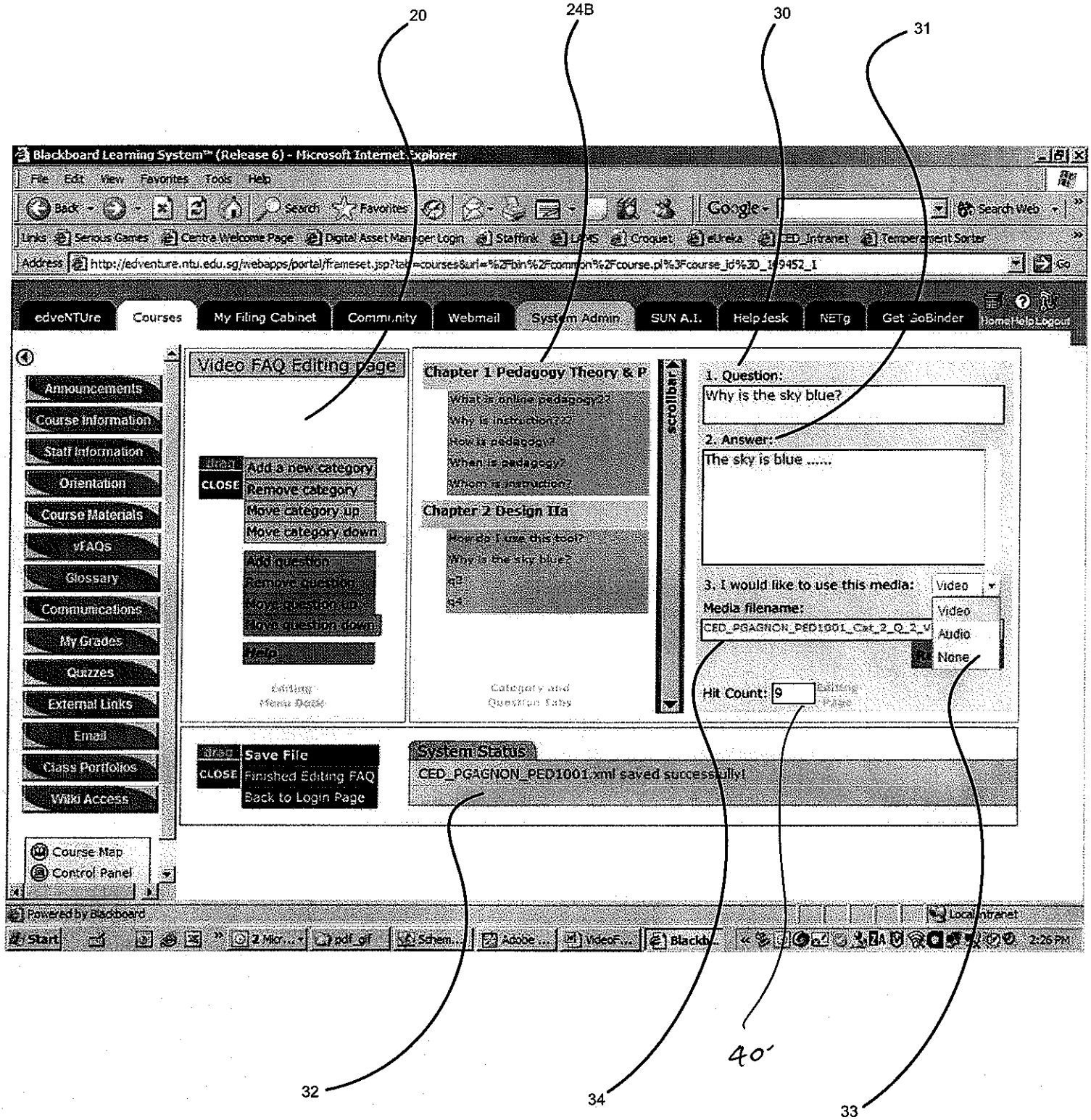

20
24B
30
31
Blackboard Learning System™ (Release 6) - Microsoft Internet Explorer
edveNTUre
Courses
My Filing Cabinet
Community
Webmail
System Admin
SUN A.I.
HelpDesk
NETg
Get GoBinder
Video FAQ Editing Page
Add a new category
Remove category
Move category up
Move category down
Add question
Remove question
Move question up
Move question down
Help
Chapter 1 Pedagogy Theory & P
Chapter 2 Design IIa
1. Question:
Why is the sky blue?
2. Answer:
The sky is blue .....
3. I would like to use this media:
Video
Audio
None
Media filename:
Hit Count:
9
Save File
Finished Editing FAQ
Back to Login Page
System Status:
CED_PGAGNON_PED1001.xml saved successfully!
Announcements
Course Information
Staff Information
Orientation
Course Materials
vFAQs
Glossary
Communications
My Grades
Quizzes
External Links
Email
Class Portfolios
Wiki Access
Course Map
Control Panel
Powered by Blackboard
40'
32
34
33

Figure 3

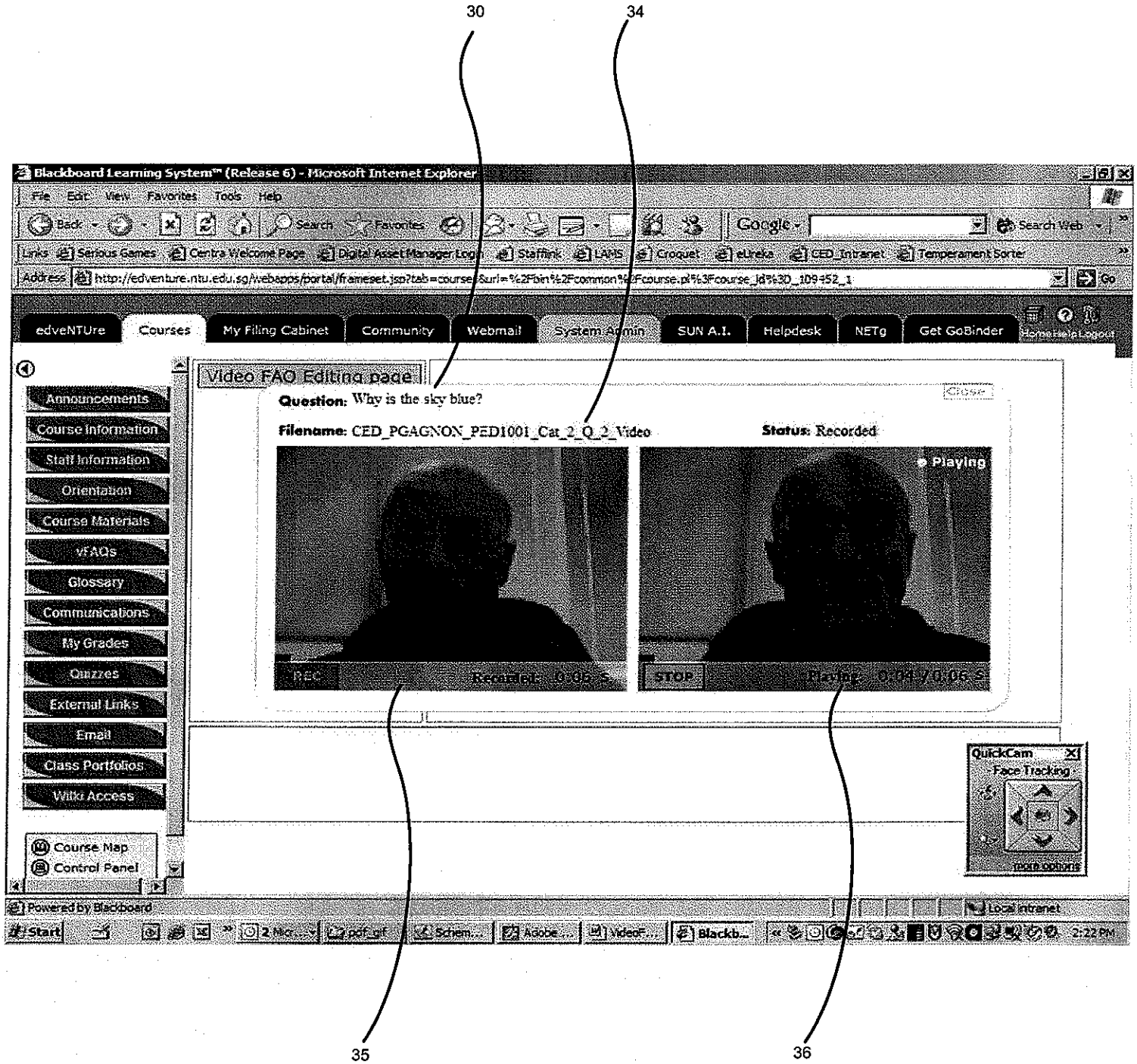

30
34
Blackboard Learning System™ (Release 6) - Microsoft Internet Explorer
edveNTure
Courses
My Filing Cabinet
Community
Webmail
System Admin
SUN A.I.
Helpdesk
NETg
Get GoBinder
Video FAQ Editing page
Question: Why is the sky blue?
Filename: CED_PGAGNON_PED1001_Cat_2_Q_2_Video
Status: Recorded
Playing
REC
STOP
Announcements
Course Information
Staff Information
Orientation
Course Materials
vFAQs
Glossary
Communications
My Grades
Quizzes
External Links
Email
Class Portfolios
Wiki Access
Course Map
Control Panel
QuickCam
Face Tracking
Powered by Blackboard
35
36

Figure 4

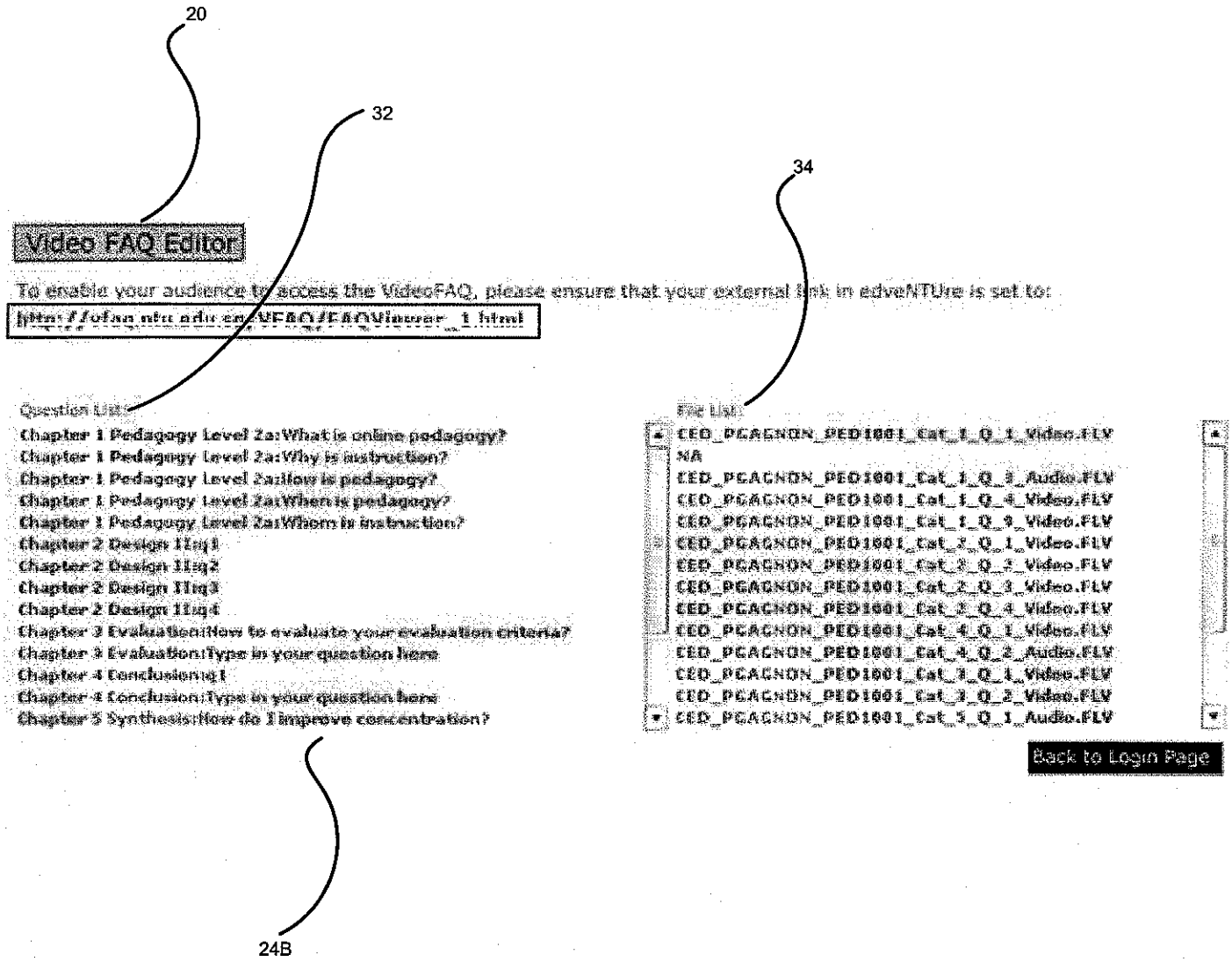

20
32
34
Video FAQ Editor
To enable your audience to access the VideoFAQ, please ensure that your external link in eduNTUre is set to:
Question List:
Chapter 1 Pedagogy Level 2a:What is online pedagogy?
Chapter 1 Pedagogy Level 2a:Why is instruction?
Chapter 1 Pedagogy Level 2a:How is pedagogy?
Chapter 1 Pedagogy Level 2a:When is pedagogy?
Chapter 1 Pedagogy Level 2a:Whom is instruction?
Chapter 2 Design IIq1
Chapter 2 Design IIq2
Chapter 2 Design IIq3
Chapter 2 Design IIq4
Chapter 3 Evaluation:How to evaluate your evaluation criteria?
Chapter 3 Evaluation:Type in your question here
Chapter 4 Conclusion:q1
Chapter 4 Conclusion:Type in your question here
Chapter 5 Synthesis:How do I improve concentration?
File List:
CED_PCAGNON_PED1001_Cat_1_Q_1_Video.FLV
NA
CED_PCAGNON_PED1001_Cat_1_Q_3_Audio.FLV
CED_PCAGNON_PED1001_Cat_1_Q_4_Video.FLV
CED_PCAGNON_PED1001_Cat_1_Q_5_Video.FLV
CED_PCAGNON_PED1001_Cat_2_Q_1_Video.FLV
CED_PCAGNON_PED1001_Cat_2_Q_2_Video.FLV
CED_PCAGNON_PED1001_Cat_2_Q_3_Video.FLV
CED_PCAGNON_PED1001_Cat_2_Q_4_Video.FLV
CED_PCAGNON_PED1001_Cat_4_Q_1_Video.FLV
CED_PCAGNON_PED1001_Cat_4_Q_2_Audio.FLV
CED_PCAGNON_PED1001_Cat_4_Q_1_Video.FLV
CED_PCAGNON_PED1001_Cat_3_Q_2_Video.FLV
CED_PCAGNON_PED1001_Cat_5_Q_1_Audio.FLV
Back to Login Page
24B

Figure 5

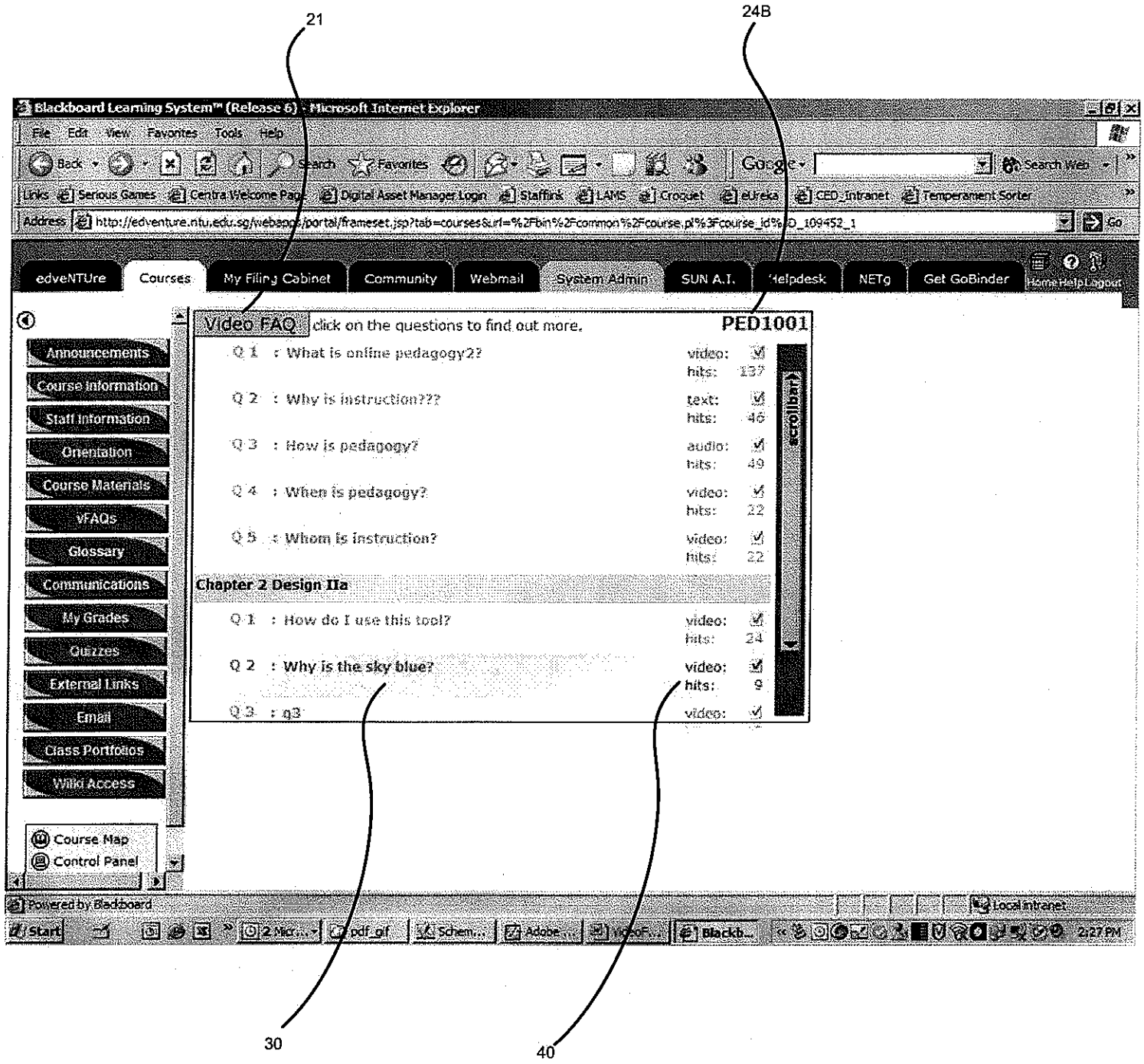

21
24B
Blackboard Learning System™ (Release 6) - Microsoft Internet Explorer
edveNTUre
Courses
My Filing Cabinet
Community
Webmail
System Admin
SUN A.T.
Helpdesk
NETg
Get GoBinder
Video FAQ
click on the questions to find out more.
PED1001
Q 1 : What is online pedagogy2?
video:
hits: 137
Q 2 : Why is instruction???
text:
hits: 46
Q 3 : How is pedagogy?
audio:
hits: 49
Q 4 : When is pedagogy?
video:
hits: 22
Q 5 : Whom is instruction?
video:
hits: 22
Chapter 2 Design IIa
Q 1 : How do I use this tool?
video:
hits: 24
Q 2 : Why is the sky blue?
video:
hits: 9
Q 3 : q3
video:
Announcements
Course Information
Staff Information
Orientation
Course Materials
vFAQs
Glossary
Communications
My Grades
Quizzes
External Links
Email
Class Portfolios
Wiki Access
Course Map
Control Panel
Powered by Blackboard
Local intranet
Start
2:27 PM
30
40

Figure 6

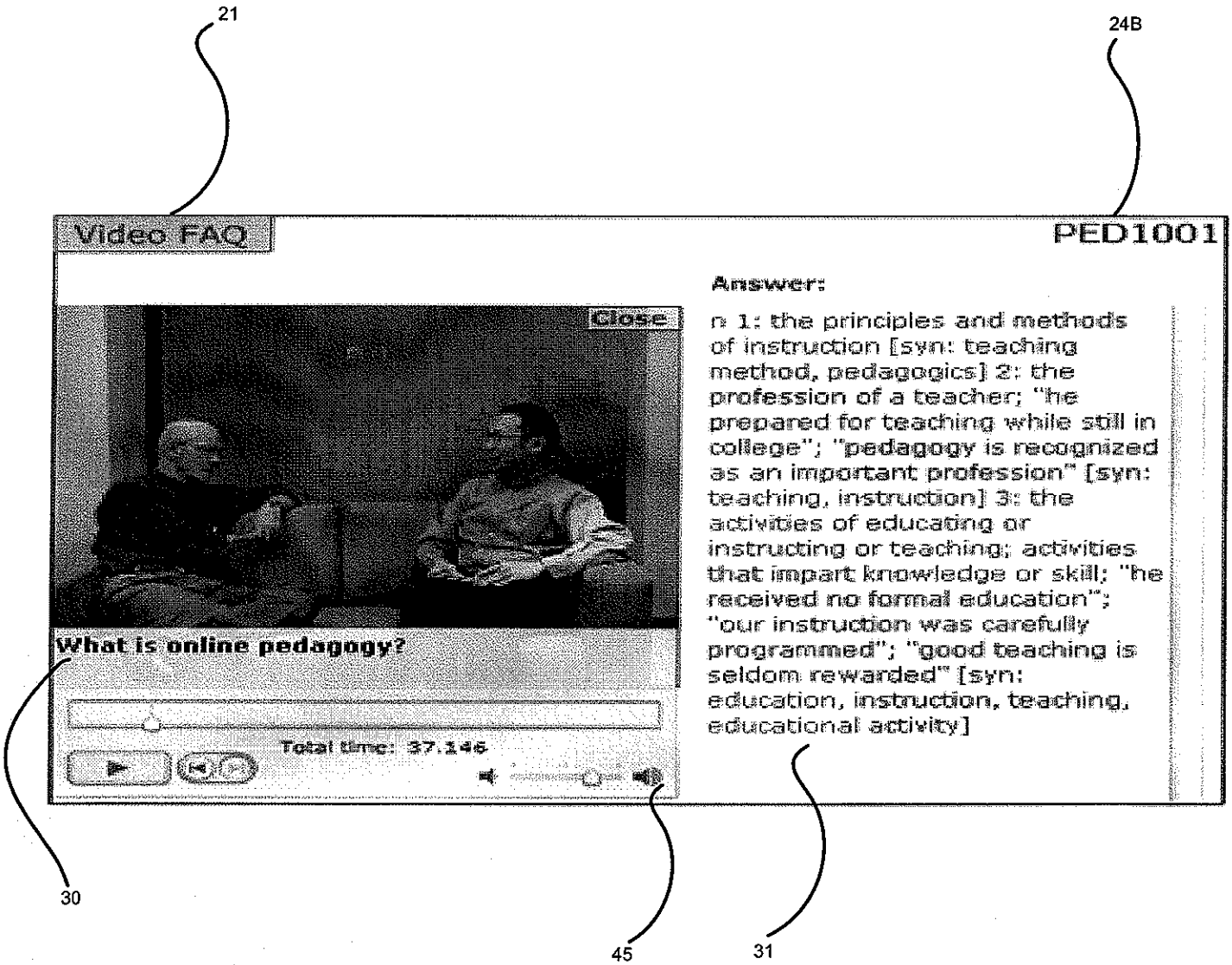
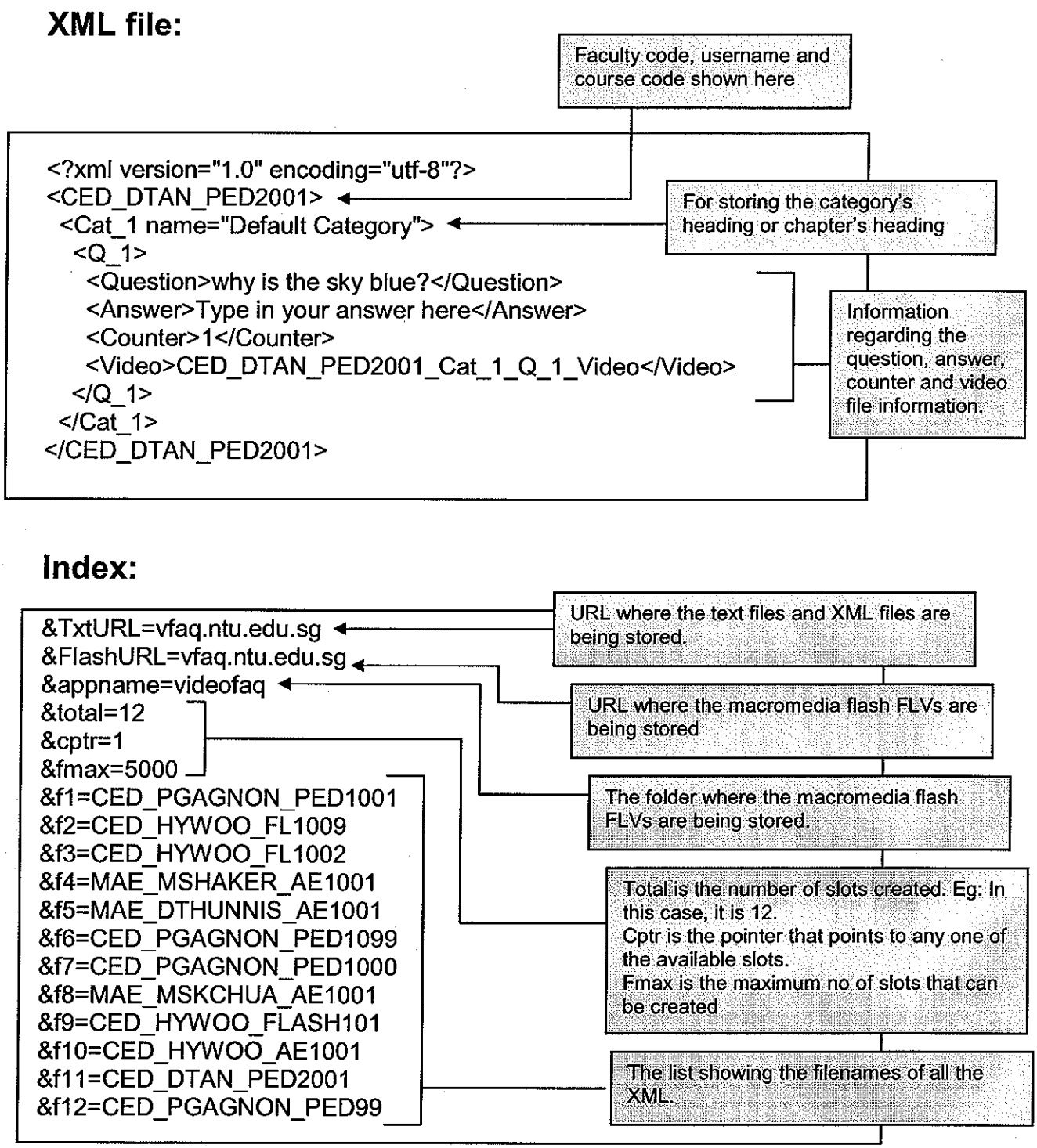

21
24B
Video FAQ
PED1001
Close
What is online pedagogy?
Total time: 37.146
Answer:
n 1: the principles and methods of instruction [syn: teaching method, pedagogics] 2: the profession of a teacher; "he prepared for teaching while still in college"; "pedagogy is recognized as an important profession" [syn: teaching, instruction] 3: the activities of educating or instructing or teaching; activities that impart knowledge or skill; "he received no formal education"; "our instruction was carefully programmed"; "good teaching is seldom rewarded" [syn: education, instruction, teaching, educational activity]
30
45
31

Figure 7


XML file:
Faculty code, username and course code shown here
<?xml version="1.0" encoding="utf-8"?>
<CED_DTAN_PED2001>
<Cat_1 name="Default Category">
<Q_1>
<Question>why is the sky blue?</Question>
<Answer>Type in your answer here</Answer>
<Counter>1</Counter>
<Video>CED_DTAN_PED2001_Cat_1_Q_1_Video</Video>
</Q_1>
</Cat_1>
</CED_DTAN_PED2001>
For storing the category's heading or chapter's heading
Information regarding the question, answer, counter and video file information.
Index:
&TxtURL=vfaq.ntu.edu.sg
&FlashURL=vfaq.ntu.edu.sg
&appname=videofaq
&total=12
&cptr=1
&fmax=5000
&f1=CED_PGAGNON_PED1001
&f2=CED_HYWOO_FL1009
&f3=CED_HYWOO_FL1002
&f4=MAE_MSHAKER_AE1001
&f5=MAE_DTHUNNIS_AE1001
&f6=CED_PGAGNON_PED1099
&f7=CED_PGAGNON_PED1000
&f8=MAE_MSKCHUA_AE1001
&f9=CED_HYWOO_FLASH101
&f10=CED_HYWOO_AE1001
&f11=CED_DTAN_PED2001
&f12=CED_PGAGNON_PED99
URL where the text files and XML files are being stored.
URL where the macromedia flash FLVs are being stored
The folder where the macromedia flash FLVs are being stored.
Total is the number of slots created. Eg: In this case, it is 12.
Cptr is the pointer that points to any one of the available slots.
Fmax is the maximum no of slots that can be created
The list showing the filenames of all the XML.