

Multimedia Teaching & Learning System

Making teaching videos

Advantages

- Need to prepare one time
- Consistent teaching & lecturing
- Easy to convertible
- Promote students' self directed learning
- Teacher's role as facilitator

Disadvantage

- Time consuming
- Needs technical resources



Sample Video—

Renewable Energy Resources Analysis

Lectured by Dr Kyaw Naing

- Bio energy
- Geothermal Energy
- Tidal Energy
- Exploring new energy resources for Myanmar
- Long coast line--- Potential of tidal energy



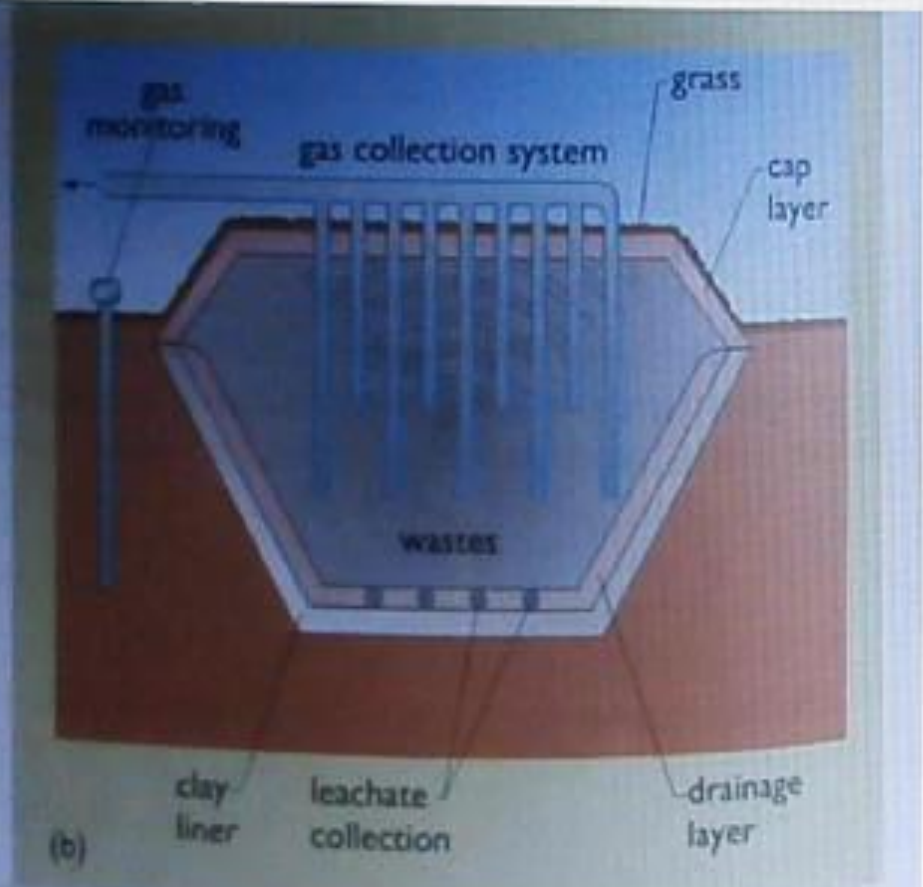
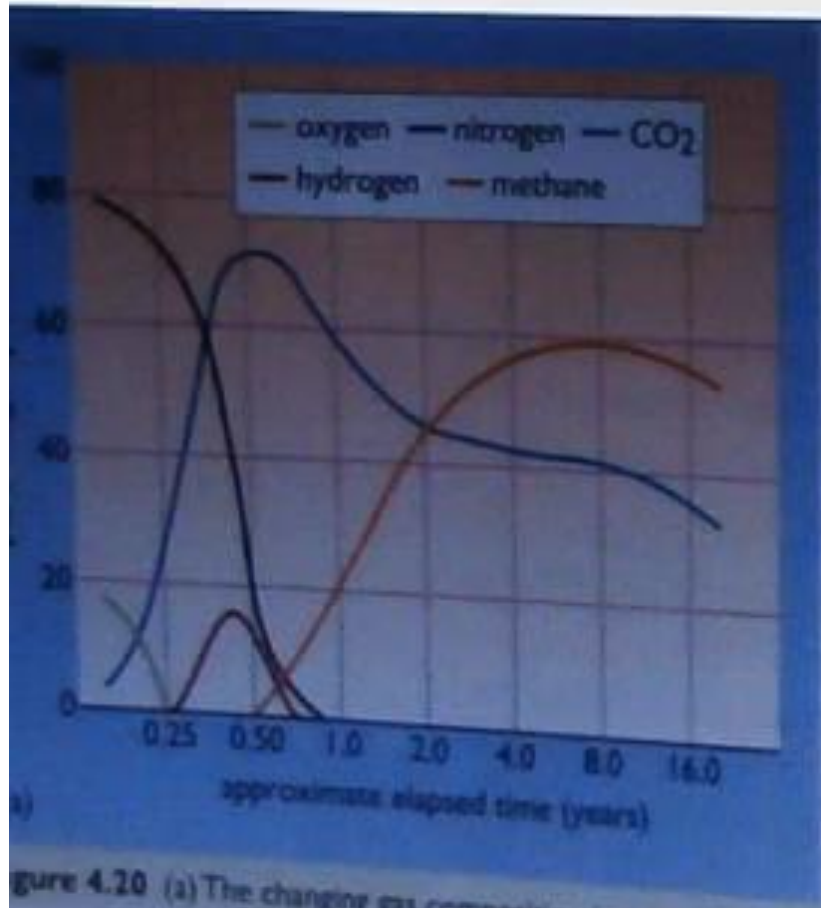
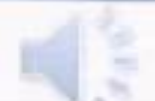
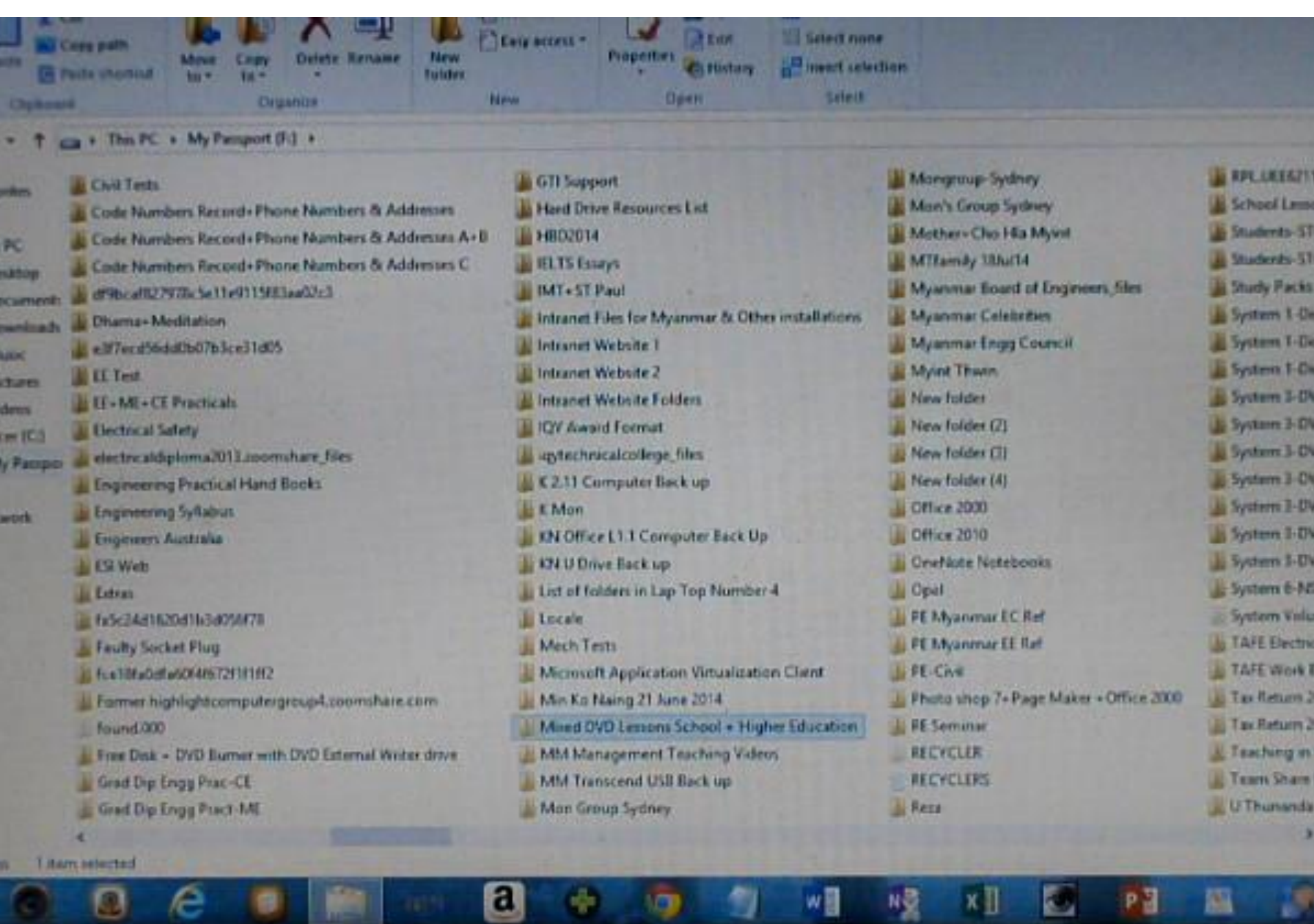


Figure 4.20 (a) The changing gas composition in a landfill site. (b) Extraction of landfill gas.



- POWER POINT COMPATIBLE VIDEO FORMAT- AVI
- AVI is large file size. To upload, it needs to convert to MP4
- Utilize video conversion software to convert AVI to MP4
- You can download the MP4 files from internet, convert it to AVI & insert it into your lesson power point slides.
- Video camera/ mobile phone/ digital camera video format-- AVI





AUDIO

- Transferring audio from digital note taker
- Auditing

Equipment

- Digital Note Taker
- Audio Auditing Software



SONY

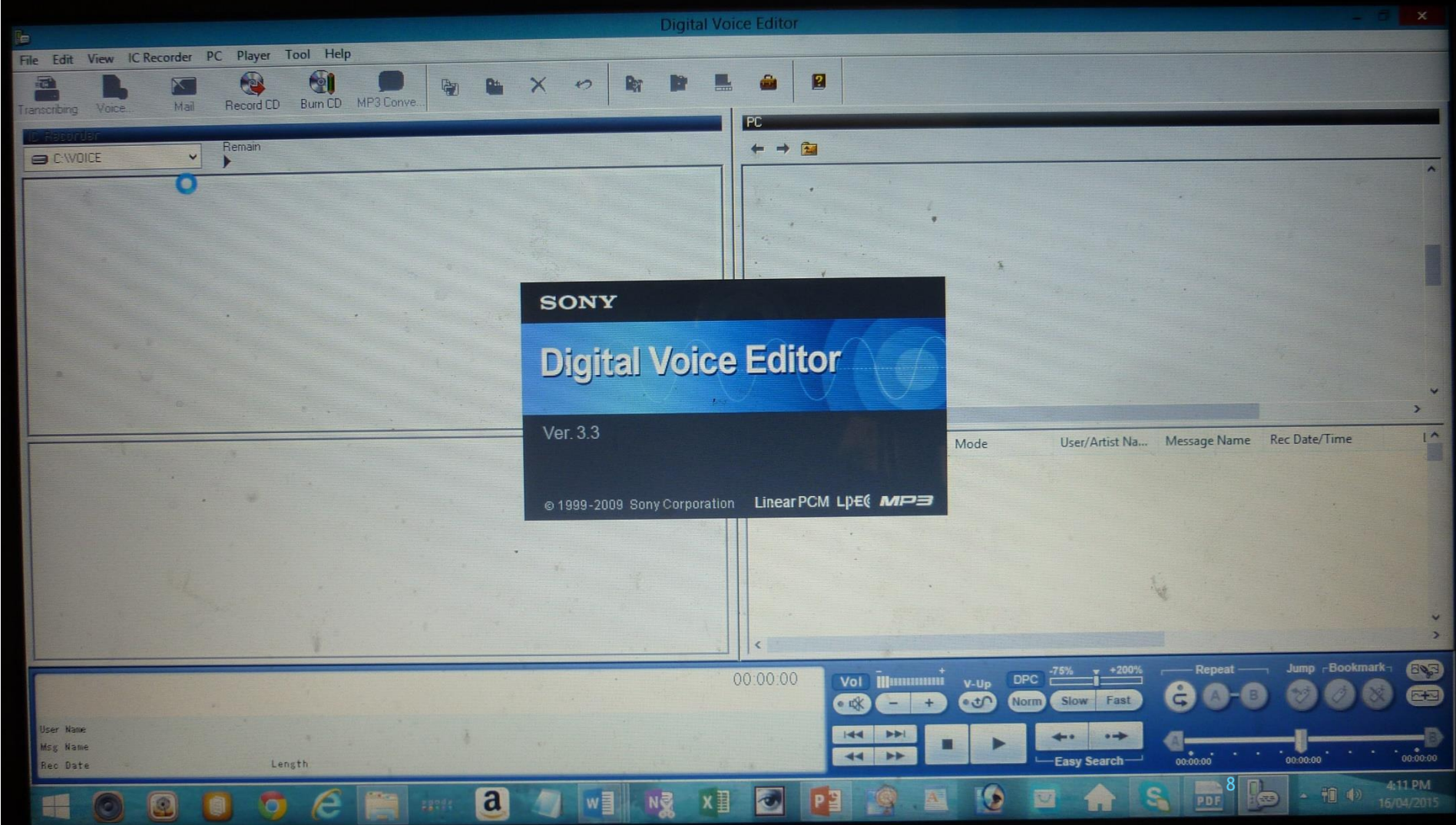
Digital Voice Editor

Ver. 3.3

Mode

© 1999-2009 Sony Corporation Linear PCM LpEC **MP3**





SONY

Digital Voice Editor

Ver. 3.3

© 1999-2009 Sony Corporation Linear PCM LpE MP3

Mode User/Artist Na... Message Name Rec Date/Time

00:00:00

User Name
Msg Name
Rec Date

Length

Digital Voice Editor

File Edit View IC Recorder PC Player Tool Help

ICD-PX Series Remain

PC

- DVDVideoSoft
- Electrical Safety
- Engineering Syllabus
- Engineers Australia
- Former highlightcomputergroup4.zoomshare.com
- Free Disk + DVD Burner with DVD External Writer drive
- Hard Drive Resources List
- Highlight+Elect Dip 2013 Emergency Backup
- ICT Practical Books_files
- Intensive Session
- Lessons-igttechnicalcollege server 3
- M1
- Management 9 August 2014
- Mgt 106

Lock	File Name	Mode	User/Artist Na...	Message Name	Rec Date/Time	L
	Mgt106(1).mp3	SHQ (44.1kHz ...		Z0000044	2015/01/10 19:44	00:
	Mgt106(2).mp3	SHQ (44.1kHz ...		Z0000045	2015/01/10 19:44	00:
	Mgt106(3).mp3	SHQ (44.1kHz ...		Z0000046	2015/01/10 19:44	00:
	Mgt106(4).mp3	SHQ (44.1kHz ...		Z0000047	2015/01/10 19:44	00:
	Mgt106(5).mp3	SHQ (44.1kHz ...		Z0000048	2015/01/10 19:44	00:
	Mgt106(6).mp3	SHQ (44.1kHz ...		Z0000049	2015/01/10 19:44	00:
	Mgt106(7).mp3	SHQ (44.1kHz ...		Z0000050	2015/01/10 19:45	00:
	Mgt106(8).mp3	SHQ (44.1kHz ...		Z0000051	2015/01/10 19:45	00:
	Mgt106(9).mp3	SHQ (44.1kHz ...		Z0000052	2015/01/10 19:45	00:

00:00:00

User Name
Msg Name
Rec Date Length

Vol v-up DPC -75% +200% Repeat Jump Bookmark

Norm Slow Fast

Easy Search

4:11 PM 16/04/2015

Name	Mode	User/Artist Na...	Message Name	Rec Date/Time	I ^
Mgt106(1).mp3	SHQ (44.1kHz ...		Z0000044	2015/01/10 19:44	00:
Mgt106(2).mp3	SHQ (44.1kHz ...		Z0000045	2015/01/10 19:44	00:
Mgt106(3).mp3	SHQ (44.1kHz ...		Z0000046	2015/01/10 19:44	00:
Mgt106(4).mp3	SHQ (44.1kHz ...		Z0000047	2015/01/10 19:44	00:
Mgt106(5).mp3	SHQ (44.1kHz ...		Z0000048	2015/01/10 19:44	00:
Mgt106(6).mp3	SHQ (44.1kHz ...		Z0000049	2015/01/10 19:44	00:
Mgt106(7).mp3	SHQ (44.1kHz ...		Z0000050	2015/01/10 19:45	00:
Mgt106(8).mp3	SHQ (44.1kHz ...		Z0000051	2015/01/10 19:45	00:
Mgt106(9).mp3	SHQ (44.1kHz ...		Z0000052	2015/01/10 19:45	00: ▾

Vol V-Up

DPC -75% +200%

Norm Slow Fast

Repeat A B

Jump Bookmark

00:00:00 00:00:00 00:00:00

4:11 PM 16/04/2015



288 Hrs
test

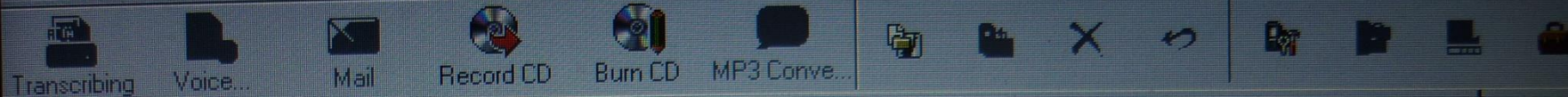
▶▶+

ENTER

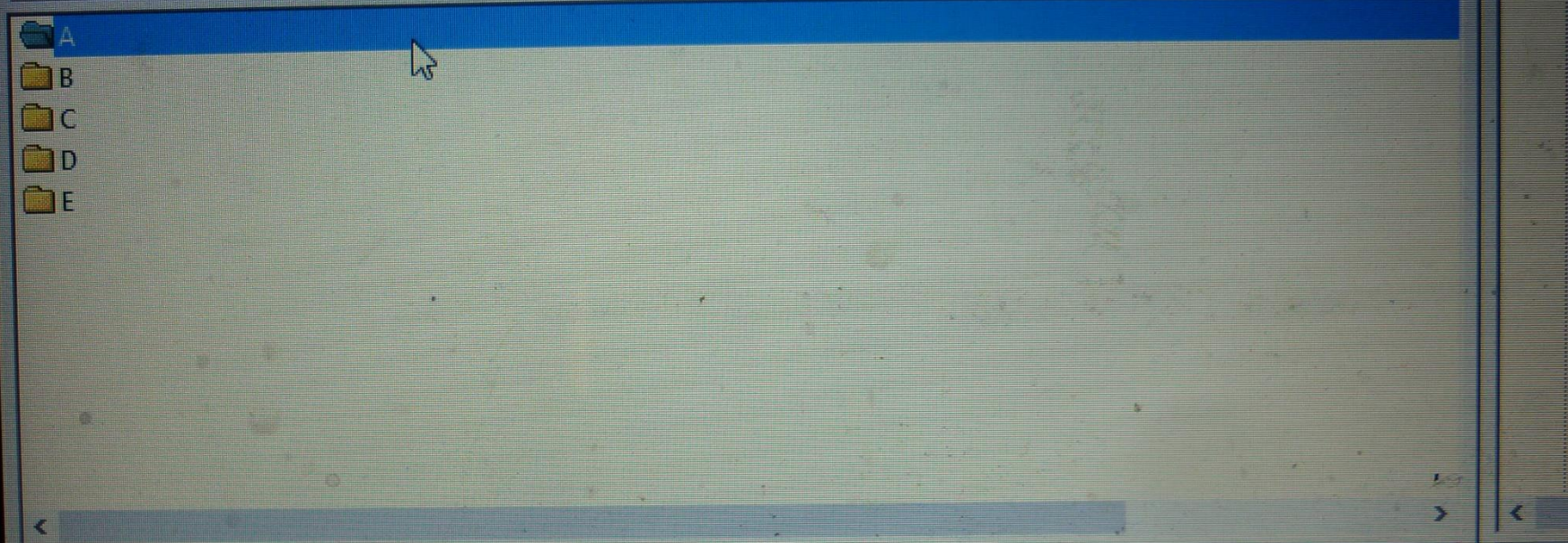
STOP







IC Recorder ICD-PX720
ICD-PX Series Remain - 988.3 MB



Lock	No.	Mode	User/Artist Name	Message Name	Rec Date/Time	Length	Lock
	001	SHQ (44.1kHz...		150416_001	2015/04/16 16:18	00:00:52	

IC Recorder ICD-PX720

ICD-PX Series

Remain - 988.3 MB

- A
- B
- C
- D
- E

Lock	No.	Mode	User/Artist Name	Message Name	Rec Date/Time	Length
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	001	SHQ (44.1kHz...		150416_001	2015/04/16 16:18	00:00:52
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Ready

No. 001

User Name

Msg Name 150416_001

2015/04/16 16:18

Length 00:00:52

File Edit View

Transcribing Vo

IC Recorder

ICD-FX Seri

- A
- B
- C
- D
- E

- Rename File
- Change User Name
- Rename Message F2
- Set Priority
- Set/Cancel Alarm
- List of Alarm Settings
- Mail...
- Voice Recognition
- Play Back Ctrl+P
- Save... Ctrl+S
- Move...
- Lock
- Lock Release
- Divide...
- Combine...
- Delete Delete
- Transcribing

MP3 Conve...

Lock No.

001

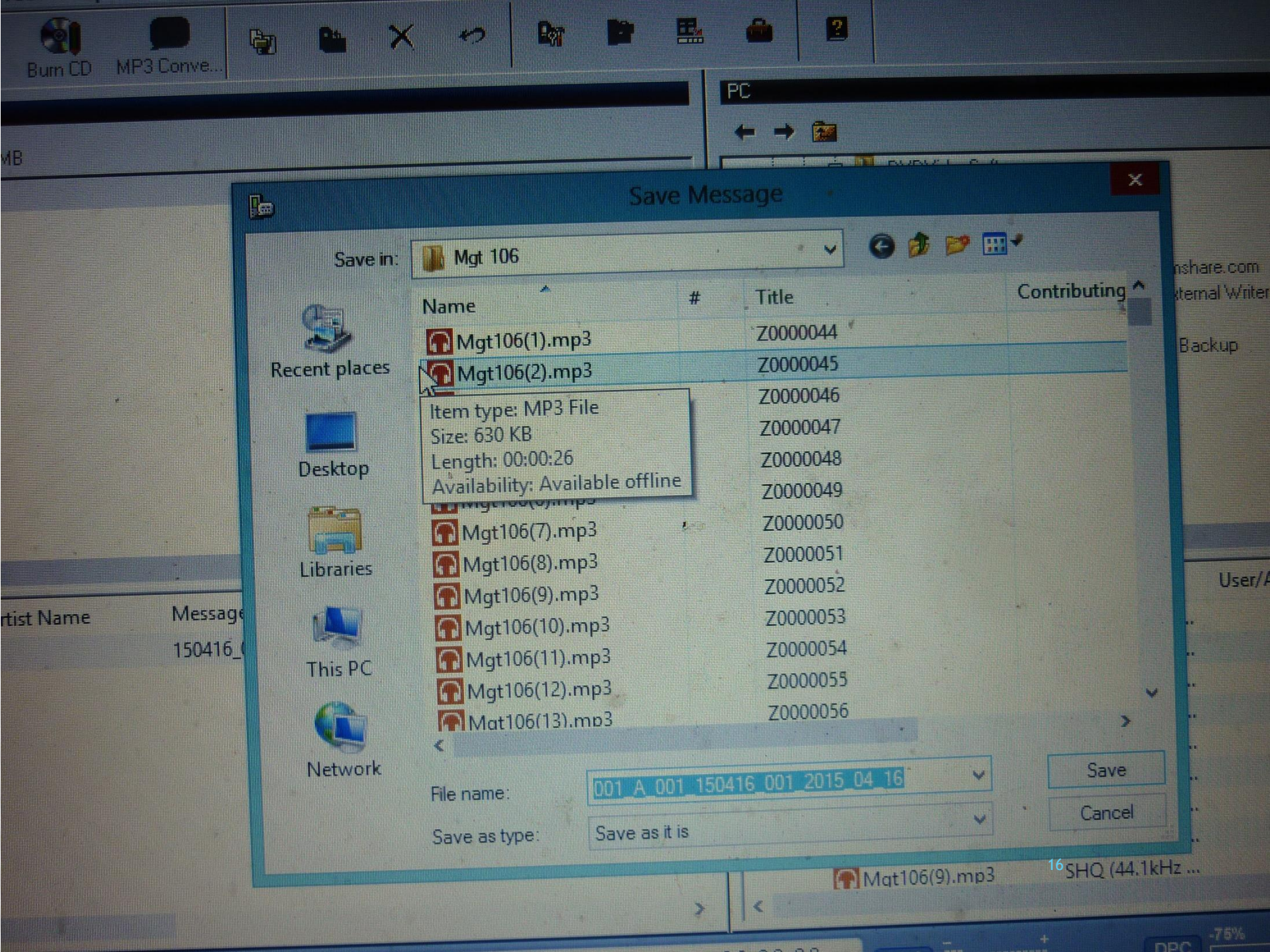
SHQ (44.1kHz...

Message Name

150416_001

Rec Date/Time

2015/04/16 16:18



Save Message

Save in: Mgt 106

Name	#	Title	Contributing
Mgt106(1).mp3		Z0000044	
Mgt106(2).mp3		Z0000045	
Mgt106(3).mp3		Z0000046	
Mgt106(4).mp3		Z0000047	
Mgt106(5).mp3		Z0000048	
Mgt106(6).mp3		Z0000049	
Mgt106(7).mp3		Z0000050	
Mgt106(8).mp3		Z0000051	
Mgt106(9).mp3		Z0000052	
Mgt106(10).mp3		Z0000053	
Mgt106(11).mp3		Z0000054	
Mgt106(12).mp3		Z0000055	
Mat106(13).mp3		Z0000056	

Item type: MP3 File
Size: 630 KB
Length: 00:00:26
Availability: Available offline

File name: 001 A 001 150416 001 2015 04 16

Save as type: Save as it is

Save
Cancel

Mat106(9).mp3 16 SHQ (44.1kHz ...

Save Message

Save in: Mgt 106

Recent places

Desktop

Libraries

This PC

Network

Name	#	Title	Contributing
Mgt106(1).mp3		Z0000044	
Mgt106(2).mp3		Z0000045	
Mgt106(3).mp3		Z0000046	
Mgt106(4).mp3		Z0000047	
Mgt106(5).mp3		Z0000048	
Mgt106(6).mp3		Z0000049	
Mgt106(7).mp3		Z0000050	
Mgt106(8).mp3		Z0000051	
Mgt106(9).mp3		Z0000052	
Mgt106(10).mp3		Z0000053	
Mgt106(11).mp3		Z0000054	
Mgt106(12).mp3		Z0000055	
Mat106(13).mp3		Z0000056	

File name: training

Save as type: Save as it is

Save

Cancel

17

Mgt106(9).mp3

SHQ (44.1kHz ...

Save Message

Save in: Mgt 106

Recent places

Desktop

Libraries

This PC

Network

Name

- Mgt106(1).m
- Mgt106(2).m
- Mgt106(3).m
- Mgt106(4).m
- Mgt106(5).m
- Mgt106(6).m
- Mgt106(7).m
- Mgt106(8).m
- Mgt106(9).m
- Mgt106(10).n
- Mgt106(11).n
- Mgt106(12).n
- Mat106(13).n

- Save as it is
- Auto-Conversion(*.wav)
- 44.1kHz 16bit stereo(*.wav)
- 11kHz 16bit monaural(*.wav)
- MP3 (High Sound Quality: *.mp3)**
- MP3 (Standard Sound Quality: *.mp3)
- MP3 (Small File Size: *.mp3)
- ICD-AX Series (*.mp3)
- ICD-PX Series (*.mp3)
- ICD-SXxx0 Series (*.mp3)
- ICD-SXxx0 Series (*.wav)
- ICD-SXxx0 Series (*.msv)
- ICD-SXx8 Series (*.msv)
- ICD-SXx7 Series (*.msv)
- ICD-SXx6 Series (*.dvh)
- ICD-SXx5 Series (*.dvh)
- ICD-SXx0 Series (*.dvh)
- ICD-MX Series (*.msv)
- ICD-BM Series (*.msv)
- ICD-ST Series (*.dvh)
- ICD-MS5xx Series (*.msv)
- ICD-S Series (*.msv)
- ICD-BPx50 Series (*.dvh)
- ICD-BP100/x20 Series (*.dvh)
- ICD-MS1 Series (*.msv)

File name:

Save as type:



Save Message

Save in: Mgt 106

Recent places

Desktop

Libraries

This PC

Network

Name	#	Title	Contributing
Mgt106(1).mp3		Z0000044	
Mgt106(2).mp3		Z0000045	
Mgt106(3).mp3		Z0000046	
Mgt106(4).mp3		Z0000047	
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Mgt106(6).mp3		Z0000049	
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Mgt106(8).mp3		Z0000051	
Mgt106(9).mp3		Z0000052	
Mgt106(10).mp3		Z0000053	
Mgt106(11).mp3		Z0000054	
Mgt106(12).mp3		Z0000055	
Mat106(13).mp3		Z0000056	

File name: training

Save as type: MP3 (High Sound Quality: *.mp3)

Save
Cancel

Save Message

Save in: Detailed Course Teaching Plans

Name	Date modified	Type
analysis of assessment records	1/04/2015 3:08 PM	File folder
course delivery documentation	1/04/2015 3:34 PM	File folder
Day 7 Session 2	1/04/2015 5:44 PM	File folder
Day 8 Session 2	1/04/2015 5:44 PM	File folder
Detailed course teaching Plans_files	1/04/2015 11:26 PM	File folder
how improvements were made to assessme...	13/04/2015 6:06 PM	File folder
TAEASS502B	1/04/2015 3:11 PM	File folder
TAFE Advanced Diploma in Electrical Engine...	2/04/2015 1:30 PM	File folder
TAFE Advanced Diploma in Electrical Engine...	2/04/2015 1:31 PM	File folder
TAFE Advanced Diploma in Electrical Engine...	2/04/2015 1:33 PM	File folder
youtubevideos_files	2/04/2015 1:14 PM	File folder

Recent places

Desktop

Libraries

This PC

Network

File name: training

Save as type: MP3 (High Sound Quality: *.mp3)

Save Cancel

Message
150416_

PC

- Tests
- U Thunanda 28 June 2014
- Undertake the assessment of at least 20 individual candidates against a total of at least 50 units of competency from
- Voice Files
- Webpages Modified Downloaded from Net
- Wunna
- Downloads
- Music
- Pictures
- Videos
- Acer (C:)
- DVD RW Drive (D:)
- TOSHIBA EXT (E:)
- Libraries

Lock	File Name	Mode	User/Artist Na...	Message Name	Rec Date/Time
	Teaching in Myanmar				
	Tests				
	U Thunanda 28 June...				
	Undertake the asses...				
	Voice Files				
	Webpages Modified...				
	Wunna				
	training.m3	SHQ (44.1kHz ...		150416_001	2015/04/16 16:18

00:00:00

Vol v-Up -75% +200%

DPC Norm Slow Fast

Repeat A B Jump Bookmark

PC



- Tests
- U Thunanda 28 June 2014
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- TOSHIBA EXT (E:)
- Libraries

Lock	File Name	Mode	User/Artist Na...	Message Name	Rec Date/Time	
	Teaching in Myanmar					
	Tests					
	U Thunanda 28 June...					
	Undertake the asses...					
	Voice Files					
	Webpages Modified...					
	Wunna					
	training.mp3	SHQ (44.1kHz ...		150416_001	2015/04/16 16:18	00

00:00:17

Vol [meter] v-Up DPC -75% +200% Repeat Jump 22 Bookmark

[Speaker] [-] [+] [v-Up] [DPC] [Norm] [Slow] [Fast] [Repeat] [A] [B] [Jump] [Bookmark]

- Music
- Pictures
- Videos
- Acer (C:)
- DVD RW Drive (D:)
- TOSHIBA EXT (E:)
- Libraries

File Name	Mode	User/Artist Na...	Message Name	Rec Date/Time
Teaching in Myanmar				
Tests				
U Thunanda 28 June...				
Undertake the asses...				
Voice Files				
Webpages Modified...				
Wunna				
training.mp3	SHQ (44.1kHz ...		150416_001	2015/04/16 16:18

Vol V-Up DPC -75% +200% Repeat Jump Bookmark Divide a file

00:00:00 00:00:26 23 00:00:52

- U Thunanda 28 June 2014
- Undertake the assessment of at least 20 individual candidates against a total of at least 50 units of competency from
- Voice Files
- Webpages Modified Downloaded from Net
- Wunna
- Downloads
- Music
- Pictures
- Videos
- Acer (C:)
- DVD RW Drive (D:)
- TOSHIBA EXT (E:)
- Libraries

Lock	File Name	Mode	User/Artist Na...	Message Name	Rec Date/Time
	Teaching in Myanmar				
	Tests				
	U Thunanda 28 June...				
	Undertake the asses...				
	Voice Files				
	Webpages Modified...				
	Wunna				
	training.mp3	SHQ (44.1kHz ...		150416_001	2015/04/16 16:18

00:29

Vol -75% +200%

V-Up DPC Norm Slow Fast

Repeat A B

Jump Bookmark

Combine Files

SUCCESSIVE DIFFERENTIATION

$$y = x^3 + 3x^2 + 4$$

$$\begin{aligned}\Rightarrow \frac{dy}{dx} &= \frac{d}{dx} [x^3 + 3x^2 + 4] \\ &= \frac{d}{dx} x^3 + \frac{d}{dx} 3x^2 + \frac{d}{dx} 4 \\ &= 3x^{3-1} + 3 \times 2x^{2-1} + 0 \\ &= 3x^2 + 6x\end{aligned}$$

$$\begin{aligned}\frac{d^2y}{dx^2} &= \frac{d}{dx} [3x^2 + 6x] \\ &= \frac{d}{dx} 3 [x^2 + 2x]\end{aligned}$$

$$\begin{aligned}\frac{d^2y}{dx^2} &= 3 \left[\frac{dx^2}{dx} + \frac{d2x}{dx} \right] \\ &= 3 [2x^{2-1} + 2] \\ &= 3 [2x + 2] \\ &= 6(x+1) \quad \times\end{aligned}$$



$$\frac{d}{dx} \sin a = \cos^2 a \quad \left| \quad \frac{d}{dx} \cos a = -\sin a \cos a \right.$$

$$\frac{d}{dx} \cos a = -\sin a \cos a \quad \left| \quad \frac{d}{dx} \sin a = \cos a \right.$$

$$y = e^u \rightarrow \frac{dy}{dx} = e^u \frac{du}{dx}$$

$$y = \ln u \rightarrow \frac{dy}{dx} = \frac{1}{u} \frac{du}{dx}$$

Q10 DIFFERENTIATE $y = \log x^2$

$$\frac{dy}{dx} = \frac{d}{dx} \ln x^2 = \frac{1}{x^2} \frac{d(x^2)}{dx} = \frac{1}{x^2} \cdot 2x \frac{dx}{dx}$$

$$= \frac{2x}{x^2} = \frac{2}{x}$$

COLLECTIVE DIFFERENTIATION

$$y = x^3 + 3x^2 + 4 \quad \text{find } \frac{dy}{dx}, \frac{d^2y}{dx^2}, \frac{d^3y}{dx^3}$$

$$\frac{dy}{dx} = \frac{d}{dx} (x^3 + 3x^2 + 4)$$

$$= \frac{d}{dx} x^3 + \frac{d}{dx} 3x^2 + \frac{d}{dx} 4 = 3x^2 + 3 \cdot 2x + 0$$

$$= 3x^2 + 6x$$

$$\frac{d^2y}{dx^2} = \frac{d}{dx} (3x^2 + 6x) = \frac{d}{dx} 3x^2 + \frac{d}{dx} 6x$$

$$= 3 \times 2x \frac{dx}{dx} + 6 \frac{dx}{dx}$$

$$= 6x + 6$$

$$\frac{d^3y}{dx^3} = \frac{d}{dx} (6x + 6) = \frac{d}{dx} 6x + \frac{d}{dx} 6 = 6 \frac{dx}{dx} + 0 = 6$$

DIFFERENTIATION OF IMPLICIT FUNCTIONS

Q11 DIFFERENTIATE $x^2 + y^2 = 4$

$$\frac{d(x^2 + y^2)}{dx} = \frac{d4}{dx} \rightarrow \frac{d(x^2)}{dx} + \frac{d(y^2)}{dx} = 0$$

$$2x \frac{dx}{dx} + 2y \frac{dy}{dx} = 0$$

$$2x + 2y \frac{dy}{dx} = 0$$

$$2y \frac{dy}{dx} = -2x$$

$$\frac{dy}{dx} = -\frac{2x}{2y} = -\frac{x}{y}$$



Samples

Learning Platform example

<http://www.highlightcomputer.com/onlineteaching1.htm>

Using multimedia & videos in teaching & Learning

<http://www.highlightcomputer.com/videos1.htm>

Using Youtube in teaching & learning

<http://www.highlightcomputer.com/videos2.htm>



www.highlightcomputer.com/onlineteaching1.htm

Online & E-Learning Lessons can be studied by the following ways

- Log in the learning support site, download the study guides, then download the lessons , references and exercises. Study & submit the assignments.
- Login the learning support site, download the online multimedia lessons, study & sit the tests.
- Receive the CD containing the lessons, study & submit the assignments.
- Receive the online link by e-mail from the tutor, download the study guides, then download the lessons , references and exercises. Study & submit the assignments.
- Assignments can be submitted by e-mail.



Click [HERE](#) to log in the lesson sequences. The link from PDF File needs the password. You will need the password. The password will be issued to the enrolled students.

Click [HERE](#) to log in the online study materials. You will need the password. The password will be issued to the enrolled students.

Click [HERE](#) to log in the online videos. You will need the password. The password will be issued to the enrolled students.



Click [HERE](#) to log in to the online electrical/
mechanical/civil practical materials. You will need the
password.

The password will be issued to the enrolled students.

Click [HERE](#) to log in to the Learning Platform

Click [HERE](#) to log in to the following programs

- **Diploma in Automotive Engineering+**
- **Diploma in Marine Engineering+**
- **Bachelor of Education+**
- **Master of Management+**
- **Master of Applied Science (Information Technology)+**
- **Master of Science (Renewable Energy)**

Learning Support Study Guides

Click [HERE](#) to log in to the following programs

- Bachelor of Applied Engineering (Electrical & Electronics) with Certificate IV in Electrical & Electronics Trades Studies

Click [HERE](#) to log in to the following programs

VIDEO EDITING

Conversion of video file format using video editing software

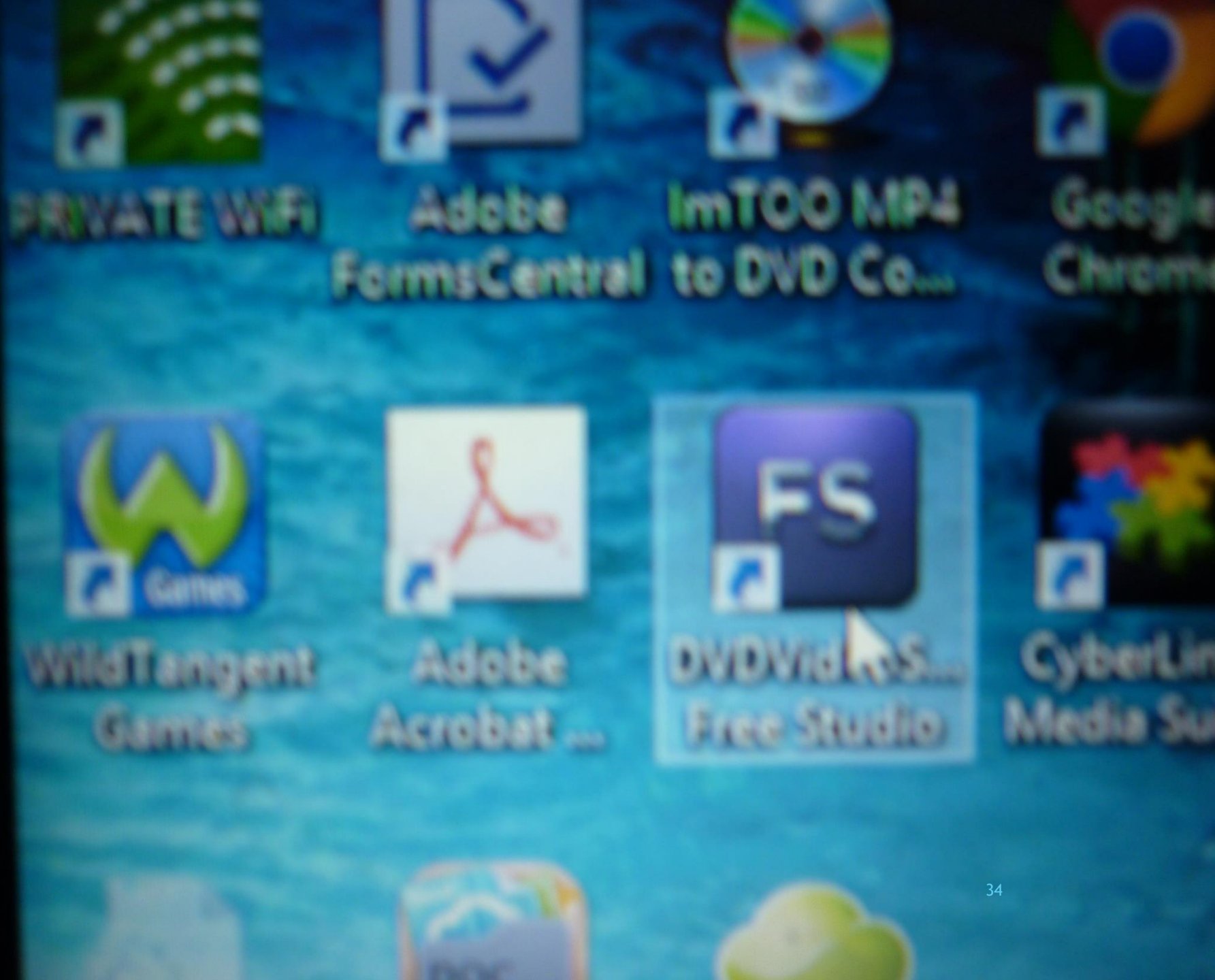
Software

- **DVD/Video Free Studio**

Convert MP4-AVI-DVD file format

- **MP4- Small file size to upload internet / Youtube**
- **AVI- For power point**
- **DVD- Compatible with DVD Player/ Portable DVD Player/ DVD disk**



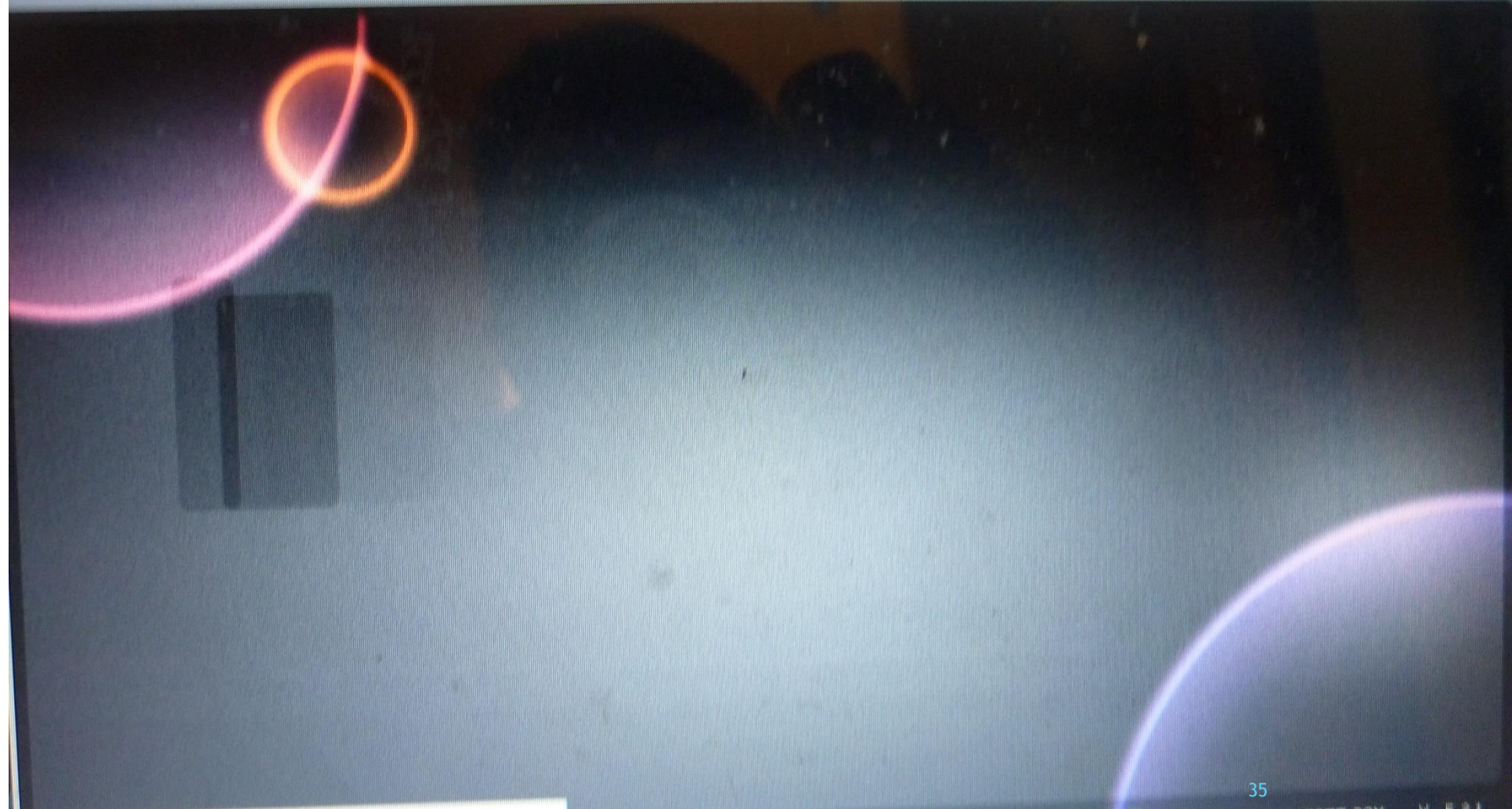


FREESTUDIO

ON

BTED

ENGLISH



AudioManager (C:\Program Files (x86)\Camera Files

DOWNLOADS



35
WWW.DVDVIDEO80FT.COM V. 5.2.1



FREESTUDIO

ON INTRO

ENGLISH

YOUTUBE

MP3 & AUDIO

CD, DVD, BD

DVD & VIDEO

PHOTO & IMAGES

MOBILES

APPLE DEVICES

3D

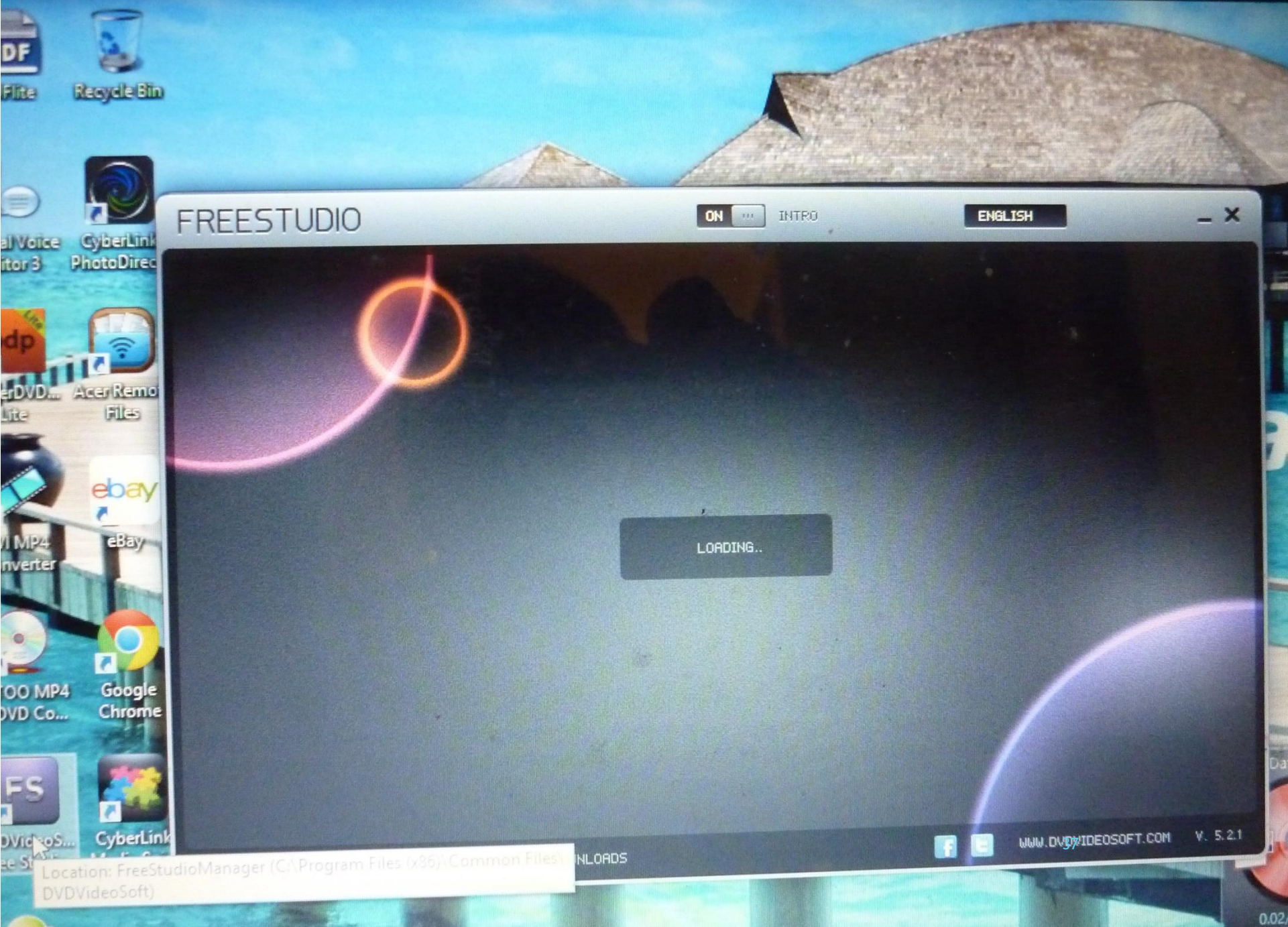
Location: FreeStudioManager (C:\Program Files (x86)\Common Files\DVDVideoSoft)

DOWNLOADS



WWW.DVB3IDEOSOFT.COM

V. 5.2.1



FREESTUDIO

ON

INTRO

ENGLISH

— X

LOADING..



WWW.DVDVIDEO5OFT.COM

V. 5.2.1

Location: FreeStudioManager (C:\Program Files (x86)\Common Files\DVDVideoSoft)



PDFlite



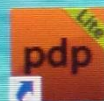
Recycle Bin



Digital Voice Editor 3



CyberLink PhotoDirector



PowerDVD Lite



Acer Remote Files



AVI MP4 Converter



eBay



ImTOO MP4 Converter



Google Chrome



DVDVideoSoft Free Studio



CyberLink Media Suite

FREESTUDIO ON INTRO ENGLISH

FREESTUDIO
FROM DVDVIDEO SOFT

Location: FreeStudioManager (C:\Program Files (x86)\Common Files\DVDVideoSoft)



PDFlite



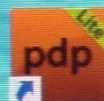
Recycle Bin



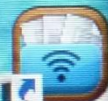
Digital Voice Editor 3



CyberLink PhotoDirector



PowerDVD Lite



Acer Remote Files



AVI MP4 Converter



eBay



ImTOO MP4 Converter



Google Chrome



DVDVideoSoft Free Studio



CyberLink Media Suite

FREESTUDIO ON INTRO ENGLISH

FREESTUDIO

FROM DVDVIDEO SOFT

WWW.DVDVIDEO SOFT.COM V. 5.2

Location: FreeStudioManager (C:\Program Files (x86)\Common Files\DVDVideoSoft)

FREESTUDIO

ON

INTRO

ENGLISH



YOUTUBE



MP3 & AUDIO



CD, DVD, BD



DVD & VIDEO



PHOTO & IMAGES



MOBILES



APPLE DEVICES



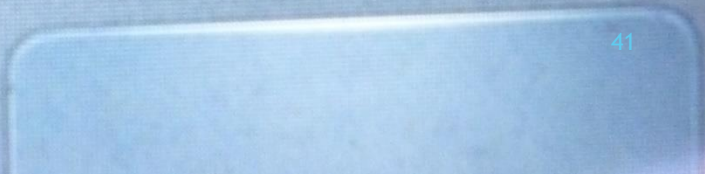
3D

ioManager (C:\Program Files (x86)\Common Files\Downloads



WWW.DVDVIDEOISOFT.COM

V. 5.2.1



◀ BACK



FREE WEBM VIDEO CONVERTER



FREE VIDEO FLIP & ROTATE



FREE VIDEO TO DVD



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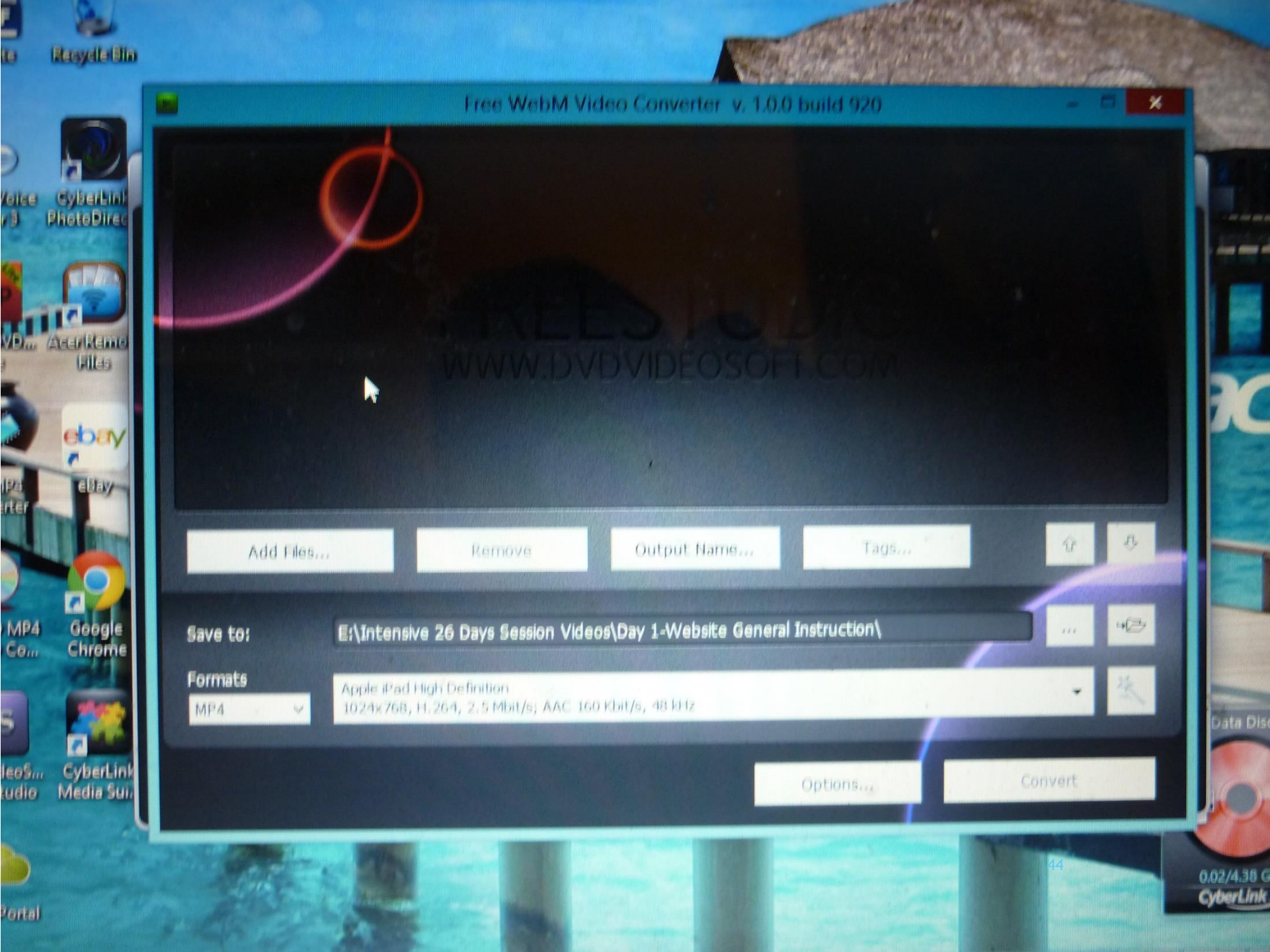
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Save to: E:\Intensive 26 Days Session Videos\Day 1-Website General Instruction\'

Formats MP4 Apple iPad High Definition 1024x768, H.264, 2.5 Mbit/s; AAC 160 Kbit/s, 48 kHz

Options... Convert

Open

← → ↑ This PC > Documents > Search Documents

Organize New folder

Name	Date modified
Adobe+Photoshop+PDF Programs	25/04/2014 4:43 PM
AMEX	1/04/2014 9:08 PM
B App Eng+Dip Engg Enrolment	1/04/2014 8:55 PM
B Bus (E-Business+Mgt)-System 3-DVD 1...	15/06/2014 3:39 PM
BE Tests	13/06/2014 5:36 PM
BE-Elect-Year 3+4	27/07/2014 2:32 PM
BE-Yr 2+3+4 Tests+Exercises	15/05/2014 11:54 ..
Business	20/04/2014 2:40 PM
CD Resources List	20/06/2014 12:32 ..
Cert Exercises	4/01/2015 5:49 PM
Cert+Dip+Adv Dip+ Bachelor Degree Les...	4/07/2014 12:34 PM
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 - Videos
 - Acer (C:)
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- Network

File name: All video files (*.mp4, *.avi ...)

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Network

Name	Date modified
System 3-DVD 10-Master of Management	15/06/2014 3:24 PM
TAE50110 Diploma RPL Submission U Ky...	29/03/2015 5:39 PM
Tax Return 2014	12/07/2014 8:59 PM
Teaching in Myanmar	12/07/2014 2:00 PM
Tests	3/04/2014 12:56 PM
U Thunanda 28 June 2014	6/07/2014 12:46 AM
Undertake the assessment of at least 20 i...	29/03/2015 6:40 PM
Voice Files	30/03/2014 6:00 PM
Webpages Modified Downloaded from N...	30/05/2014 10:46 ..
Wunna	7/09/2014 10:25 PM
Day 3 Part 1B-BAE401.mpg	7/08/2014 11:33 PM
P8100002.AVI	10/08/2014 12:44 ..

File name: P8100002.AVI

All video files (*.mp4, *.avi ...)

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TAE50110 Diploma RPL Submission U Ky...	29/03/2015 5:39 PM
Tax Return 2014	12/07/2014 8:59 PM
Teaching in Myanmar	12/07/2014 2:00 PM
Tests	3/04/2014 12:56 PM
U Thunanda 28 June 2014	6/07/2014 12:46 AM
Undertake the assessment of at least 20 i...	29/03/2015 6:40 PM
Voice Files	30/03/2014 6:00 PM
Webpages Modified Downloaded from N...	30/05/2014 10:46 ..
Wunna	7/09/2014 10:25 PM
Day 3 Part 1B-BAE401.mpg	7/08/2014 11:33 PM
P8100002.AVI	10/08/2014 12:44 ..



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File name: P8100002.AVI

All video files (*.mp4, *.avi ...)

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C:\Users\ukyawnaing\Documents\P8100002.AVI

00:00:11

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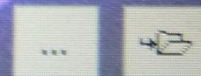
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Save to:

E:\Intensive 26 Days Session Videos\Day 1-Website General Instruction\



Formats

MP4

Apple iPad High Definition
1024x768, H.264, 2.5 Mbit/s; AAC 160 Kbit/s, 48 kHz



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Formats

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Formats

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Options...

50 Convert

Browse For Folder

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Make New Folder OK Cancel

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Browse For Folder

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 - analysis of assessment records
 - ▶ course delivery documentation
 - ▶ Day 7 Session 2
 - Day 8 Session 2
 - Detailed course teaching Plans_fil
 - how improvements were made to
 - ▶ TAEASS502B

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 - analysis of assessment records
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 - Detailed course teaching Plans_fil
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 - ▶ TAEASS502B

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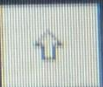
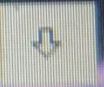
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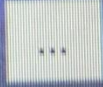
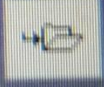
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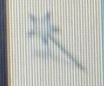
Formats

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Apple iPad High Definition
1024x768, H.264, 2.5 Mbit/s; AAC 160 Kbit/s, 48 kHz

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Save to: E:\RECORD-2015\Teaching\MEng C\Detailed Course Teaching Plans\  

Formats Apple iPad High Definition  
1024x768, H.264, 2.5 Mbit/s; AAC 160 Kbit/s, 48 kHz

Options... Convert

C:\Users\ukyawnaing\Documents\P8100002.AVI

Conversion progress

 C:\Users\ukyawnaing\Documents\P8100002.AVI
 Processing...

Add Files...

Save to:

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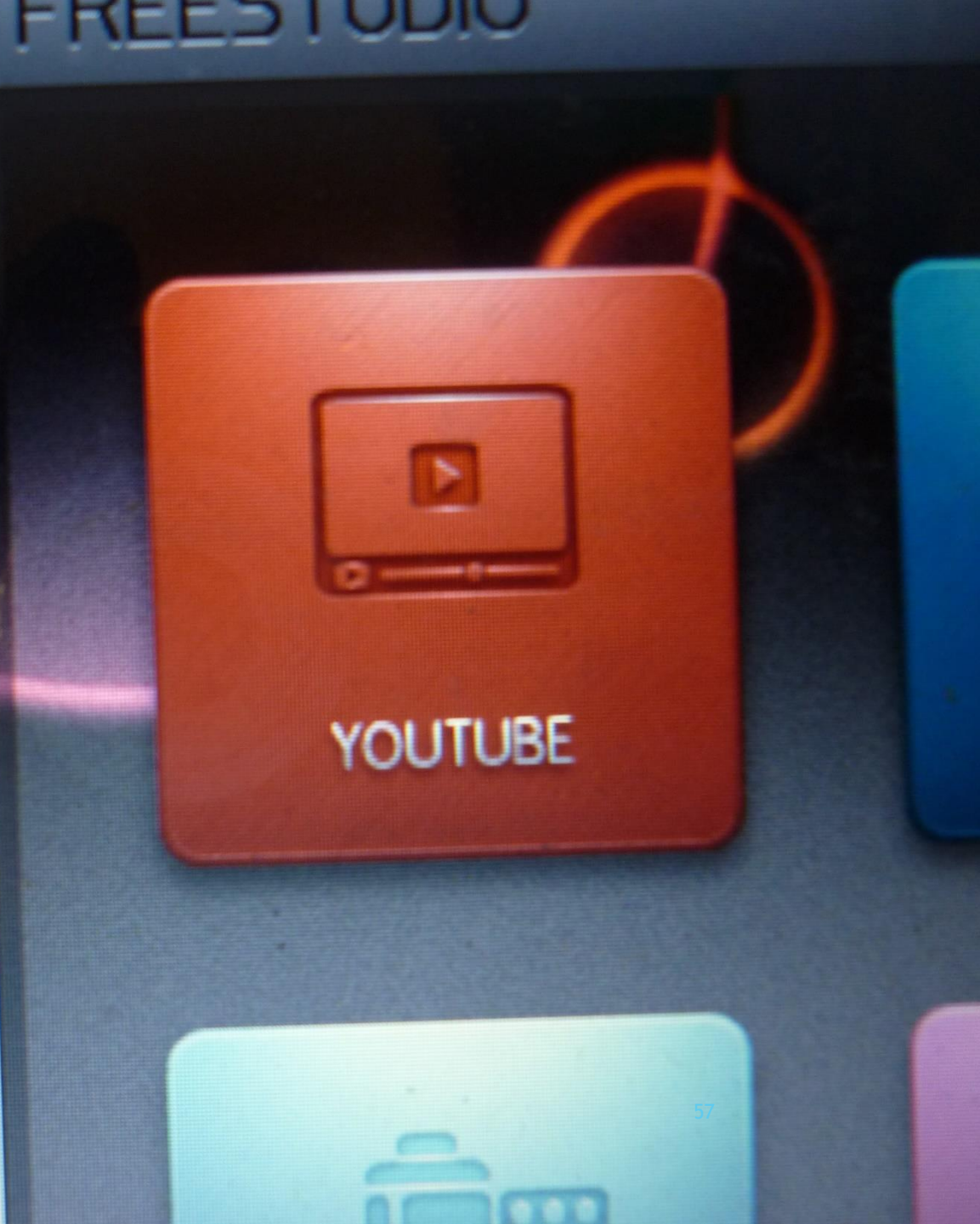
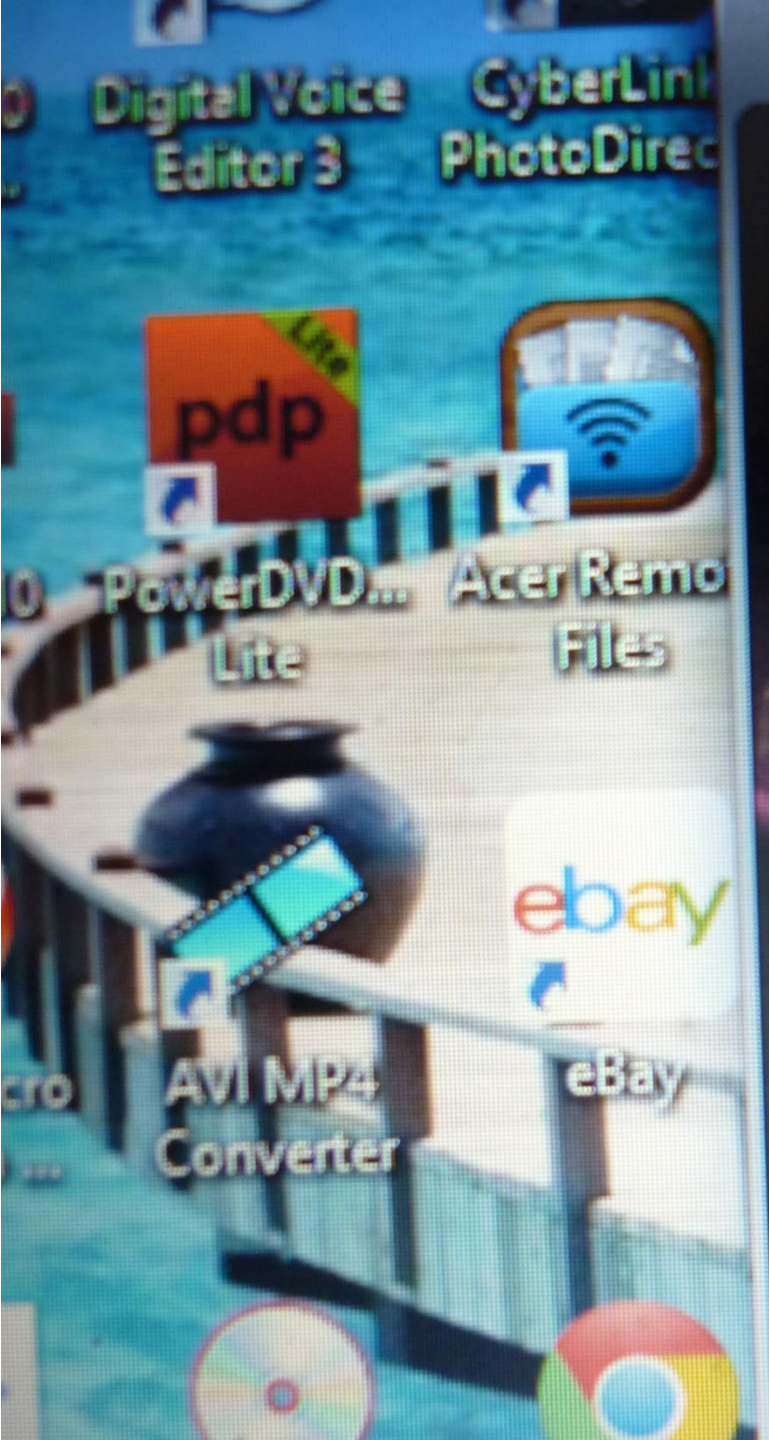


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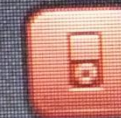
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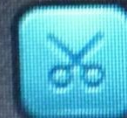
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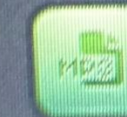
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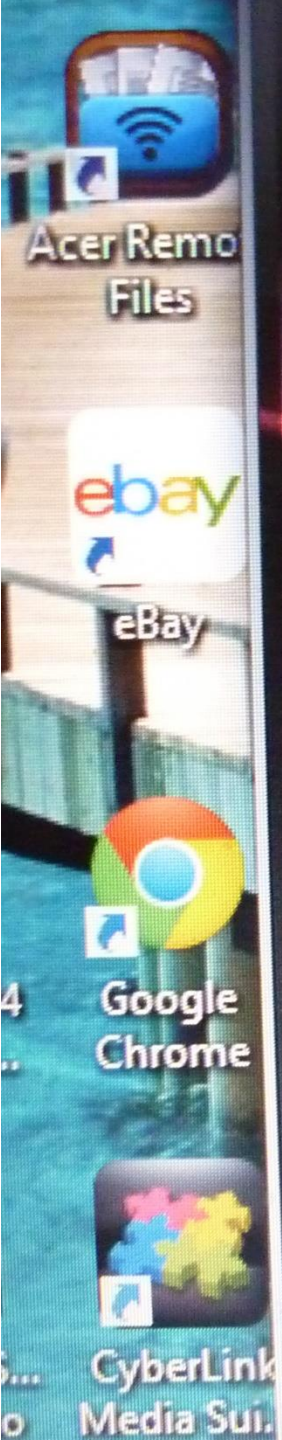
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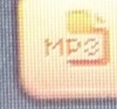
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- PDF- Reduced file size/ Easy to upload

Software

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- PDF Pro 10

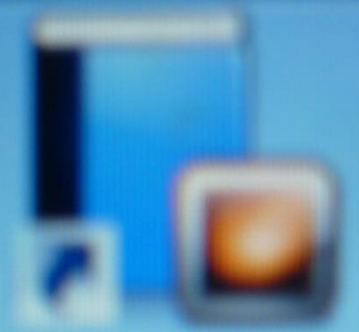
Digitize your class teaching lessons by using digital note taker/ digital camera

Advantages

Long term record / Easy to refer



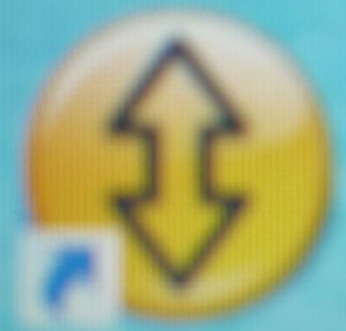
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 - Edward Tran
 - Important Docs Sept 2014
 - James Bott 27-1-2015
 - Mureed Ahmad

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L5\Students\TAFE\17-2-2015 Practical Class G106\P1300367.JPG
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- E:\RECORD-2015\Students\TAFE\17-
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- E:\RECORD-2015\Students\TAFE\17-
- E:\RECORD-2015\Students\TAFE\17-
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Folder list:


- MEng C
 - Coure Notes DVD
 - Detailed Course Teaching Pl
 - Engg Education
 - Mail sent 2 Apr 2015 to MEC
 - SAMPLE ASSESSMENT ITEM:
 - St George & Sutherland Con
 - TAE
 - TAE Enrolment
 - TAE Update


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Author:

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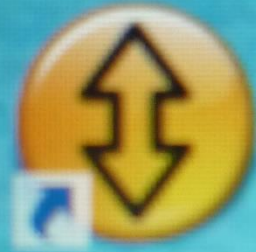
JPG To PDF
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Digital Voice
Editor 3



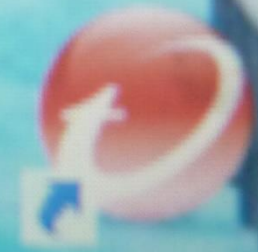
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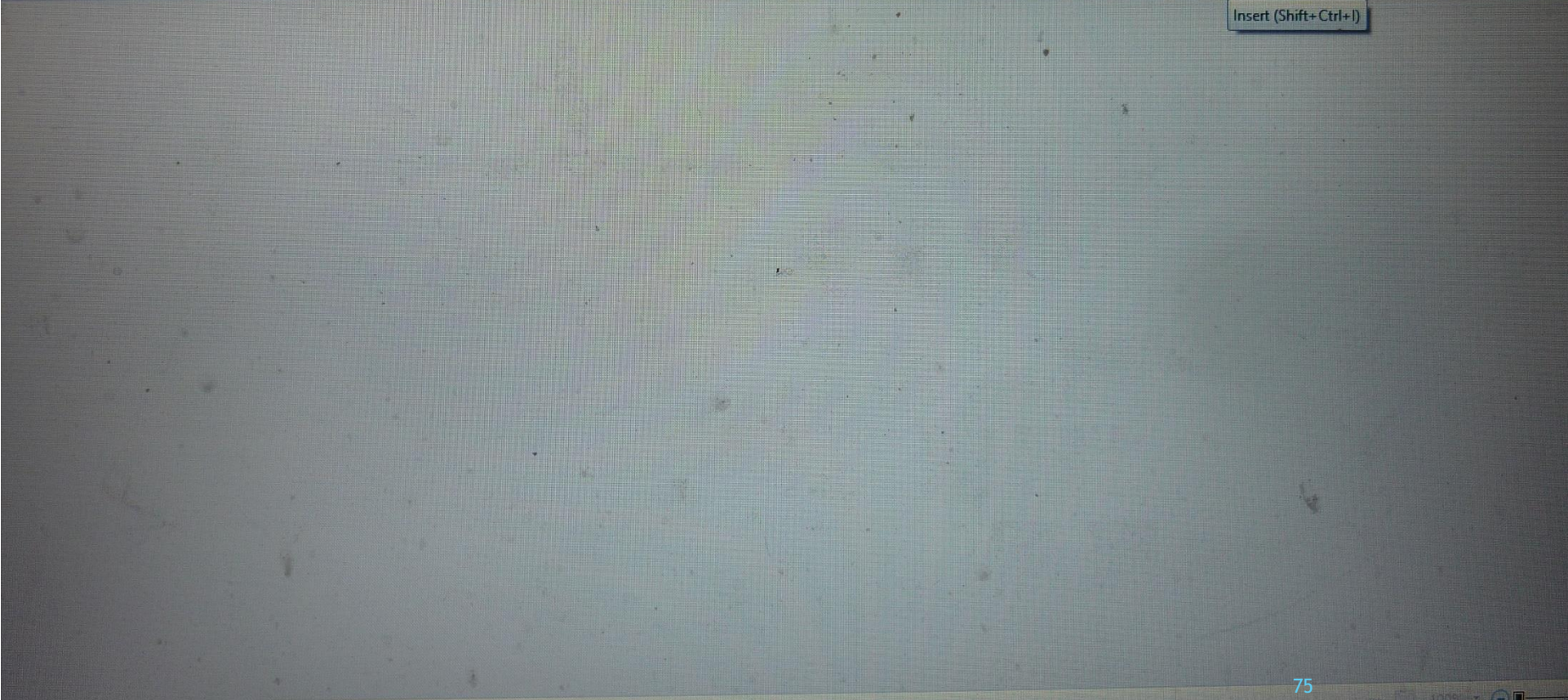
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

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PDF Pro 10

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Page Range

File Size

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- TAFE
 - 17-2-2015 Practical Class G106
 - 2015 Sem 1 Assessment Records
 - Blake Moore Date created: 17/02/2015 10:59 PM
 - Brandan Ho E126A-21-01-2015
 - Daniel Gum 30-1-2015

Folder: TAFE

OK Cancel

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- ▲ TAFE ▲
 - 17-2-2015 Practical Class G106
 - 2015 Sem 1 Assessment Records
 - Blake Moore Date created: 17/02/2015 10:59 PM
 - Brandan Ho E126A-21-01-2015
 - Daniel Gum 30-1-2015 ▼

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17-2-2015 Practical Class G106

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 - 17-2-2015 Practical Class G106
 - 2015 Sem 1 Assessment Records
 - Blake Moore
 - Brandan Ho E126A-21-01-2015
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Folder: 17-2-2015 Practical Class G106

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Filename	Page Range	FileSize
 P1300367.JPG		3.51 Mb
 P1300368.JPG		3.93 Mb
 P1300369.JPG		3.88 Mb
 P1300370.JPG		4.13 Mb
 P1300371.JPG		3.71 Mb

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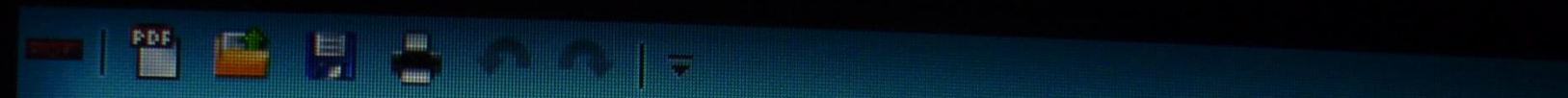
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Initial view layout magnification and window

View

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Navigation icons: Back, Forward, Up, Home, Refresh, Search
Path: << MEn... >> Detailed Course Teachin... >>
Search: Search Detailed Course Teach...

Organize

New folder

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📁 Desktop

📁 Documents

📁 Downloads

📁 Music

📁 Pictures

📁 Videos

📁 Acer (C:)

📁 TOSHIBA EXT (E:)

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Date modified

Type

Name	Date modified	Type
📁 analysis of assessment records	1/04/2015 3:08 PM	File folder
📁 course delivery documentation	1/04/2015 3:34 PM	File folder
📁 Day 7 Session 2	1/04/2015 5:44 PM	File folder
📁 Day 8 Session 2	1/04/2015 5:44 PM	File folder
📁 Detailed course teaching Plans_files	1/04/2015 11:26 PM	File folder
📁 how improvements were made to assess...	13/04/2015 6:06 PM	File folder
📁 TAEASS502B	1/04/2015 3:11 PM	File folder
📁 TAFE Advanced Diploma in Electrical Eng...	2/04/2015 1:30 PM	File folder
📁 TAFE Advanced Diploma in Electrical Eng...	2/04/2015 1:31 PM	File folder
📁 TAFE Advanced Diploma in Electrical Eng...	2/04/2015 1:33 PM	File folder

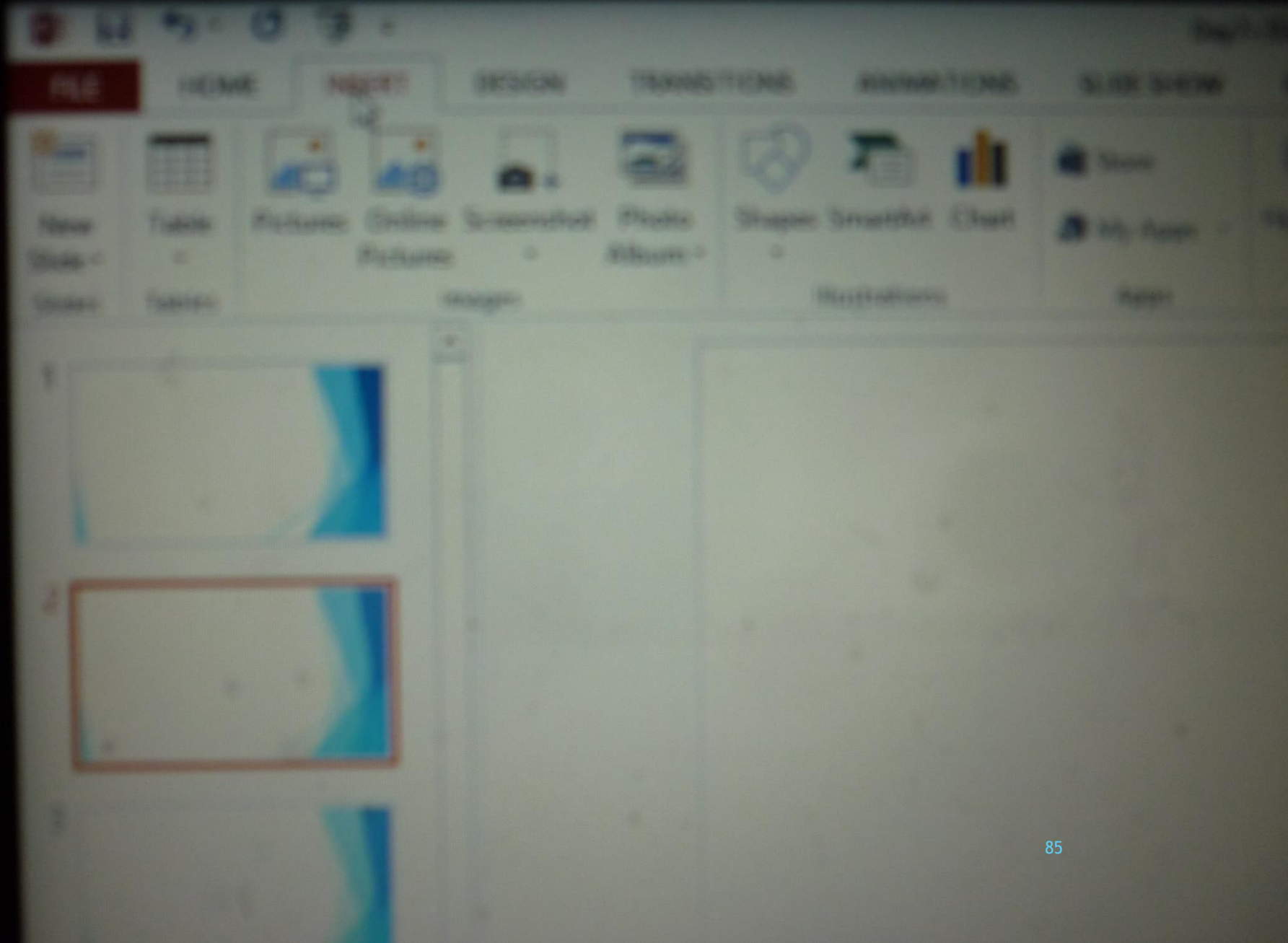
File name: g106

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Inserting Audio/ Video into power point slides

- Multimedia lessons can be prepared
- Practical demonstrations can be embedded
- Simulated practicals can be provided
- Needs of expensive resources can be avoided in the mean time, the students can be provided with practical demonstrations



ader WordArt Date & Slide Object Equation Symbol Video Audio
ooter Time Number

Text Symbols

- Online Video...
- Video on My PC...



File Explorer header: New folder

Name	Date modified	Type
analysis of assessment records	1/04/2015 3:08 PM	File
course delivery documentation	1/04/2015 3:34 PM	File
Day 7 Session 2	1/04/2015 5:44 PM	File
Day 8 Session 2	1/04/2015 5:44 PM	File
Detailed course teaching Plans_files	1/04/2015 11:26 PM	File
how improvements were made to assess...	13/04/2015 6:06 PM	File
TAEASS502B	1/04/2015 3:11 PM	File
TAFE Advanced Diploma in Electrical Eng...	2/04/2015 1:30 PM	File
TAFE Advanced Diploma in Electrical Eng...	2/04/2015 1:31 PM	File
TAFE Advanced Diploma in Electrical Eng...	2/04/2015 1:33 PM	File
youtubevideos_files	2/04/2015 1:14 PM	File
P8100002.mp4	16/04/2015 4:35 PM	MP4 File

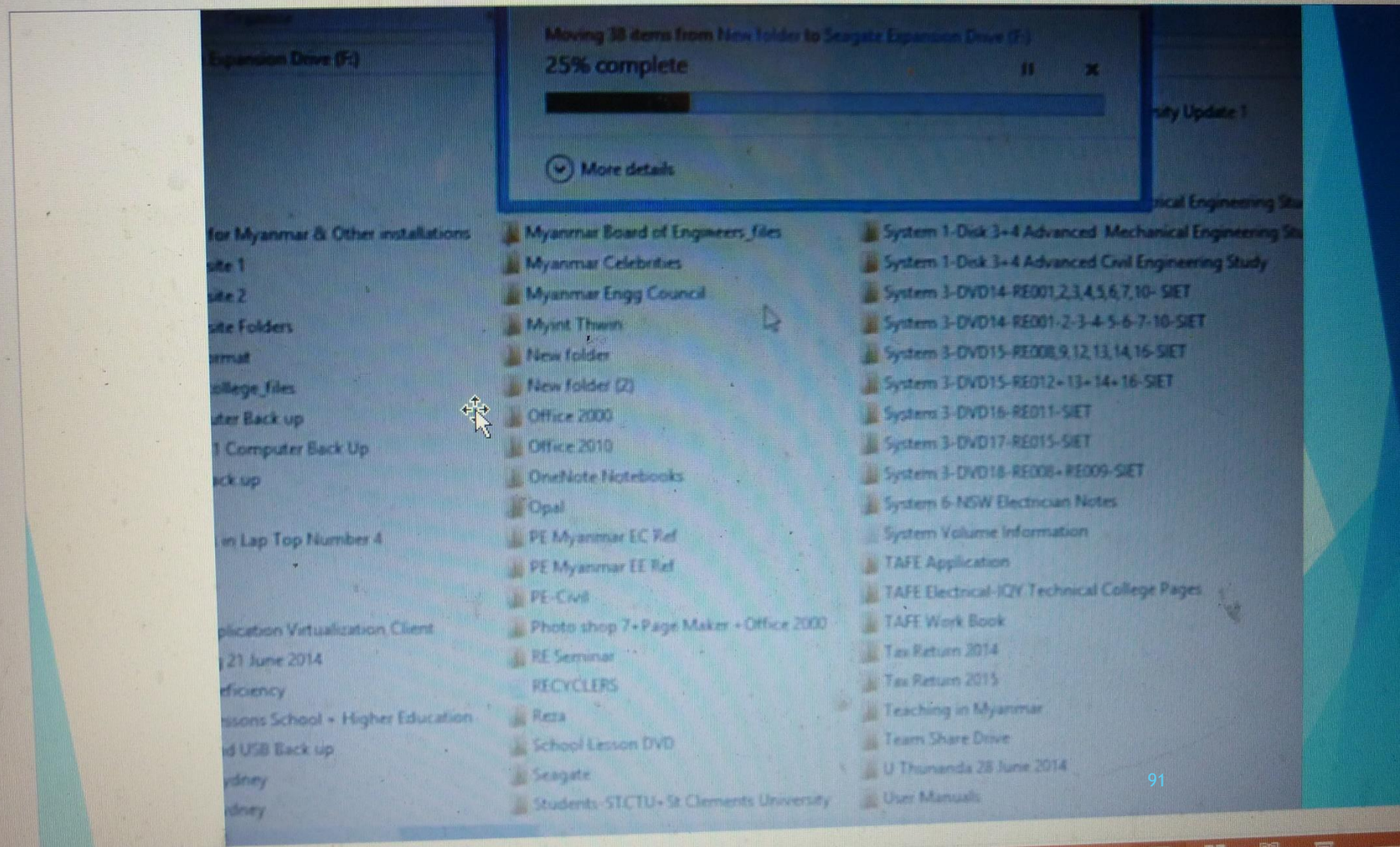
File name: P8100002.mp4

Item type: MP4 File
Size: 3.97 MB
Length: 00:00:12

Video Files (*.asf;*.asx;*.wpl)

Font Paragraph Drawing

[Font Size] [Font Face] A[^] A^v [Color] [B] [I] [U] [S] abc [AV] Aa [A] [List] [Align] [Text Direction] [Convert to SmartArt] [Shapes] [Arrange] [Quick Styles] [Shape Fill] [Shape Outline] [Shape Effects]



Practice

Use of DVD recorder, Digital note takers to record the lessons and prepare the multimedia power point lectures, PDF-JPG format conversion softwares

