Hong Kong Examination Authority

Hong Kong Certificate of Education Examination 2002

Information Technology Paper 3 (Course Assignment)



Report

Book

Question 1

Digital Photo Album

Candidate No.: The last of the

School Code.:



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B) Requirements

1) Requirements when creating the assignment.

Hardware requirements:

- Packard Bell® computer
 - Intel® Pentium® 4 CPU 1700MHz
 - 512 RAM
 - 74.5 G hard disk storage
 - Hitachi® DVD-ROM GD-8000
 - IDE-CD-R/RW 12x8x32 --- to save the assignment into a CD-R
- ii) Epson® Printer stylus Colour 680 --- to print the report
- iii) Microtek® Scanner --- scan the photographs into the computer (digitalized)
- iv) CooliCam® web cam -- to take more photographs

Software requirements:

- Microsoft® PowerPoint XP --- this is a presentation software; I use this software to make a digital photo album.
- ii) Macromedia® Dreamweaver 4 --- this is a software that can help us to design a web page, I use this to adjust the photo posting in the Internet explorer
- iii) Microsoft® Word XP --- this is a word processing software; I use this software to do my report.
- iv) Prassi® PrimoDVD --- this is a CD- burning software; I use this software to save the course assignment into the CD-R.
- v) Ulead® PhotoImpact 6 --- this is a software that can view and adjust the photographs. I use this software to adjust the photographs
- vi) Windows Media Player® --- this software can let the user listen to the background music.
- vii) WS_FTP95 LE --- this is a software that can help us to post a folder into the web.



2) Requirements when running the assignment

Hardware requirements:

- v) Packard Bell® computer
 - Intel® Pentium® 4 CPU 1700MHz
 - 512 RAM
 - 74.5 G hard disk storage
 - 4X CD ROM or above

Software requirements:

- viii) Microsoft® PowerPoint XP --- this is a presentation software; I use this software to make a digital photo album.
- ix) Ulead® PhotoImpact 6 --- this is a software that can view and adjust the photographs. I use this software to adjust the photographs
- x) Windows Media Player® --- this software can let the user listen to the background music.



C) Scheme of Work

Hong Kong Certificate of Education Examination 2002 Information Technology Paper 3 (Course Assignment) Scheme of Work

Candidate	Number:	

Assignment Title: Digital Photo Album

Week Number	Date	Assignment Task	Remarks
1	11/11/2001	Planning of Aims & Content	
2	17/11/2001	Collecting Photographs	
	17/11/2001	Scan all Photographs into the computer	Using Scanner
3	24/11/2001	Decorate the 1 st page(cover)	Using PowerPoint
4	25/11/2001	Adjust photographs of baby	Using photoimpac
6	09/12/2001	Insert photographs of baby	
7	16/12/2001	Decorate	
	17/12/2001	Adding descriptions	
8	23/12/2001	Adjust photographs of teens	Using photoimpac
	24/12/2001	Insert photographs of teens	
	26/12/2001	Decorate	
	29/12/2001	Adding description	
12	19/01/2002	Adjust photographs of Altar severs	Using photoimpac
	20/01/2002	Insert photographs of Altar severs'	
	23/01/2002	Decorate	
	25/01/2002	Adding descriptions	
	26/01/2002	Adjust photographs of Legion of Mary	Using photoimpac
13	27/01/2002	Insert photographs of Legion of Mary	
	28/01/2002	Take more photographs of schoolmates	Using web cam
	29/01/2002	Take more photographs of schoolmates	Using web cam
14	03/02/2002	Insert the remaining photographs	
	05/02/2002	Adding descriptions	
	07/02/2002	Recording the audio	
	15/02/2002	Adding special effects	
	15/02/2002	Finalizing the assignment	
15	17/02/2002	Writing the Report	
	28/02/2002	Submission of Project	



D) Assignment Log

Hong Kong Certificate of Education Examination 2002 Information Technology Paper 3 (Course Assignment) Assignment Log

Candidate Number:

Assignment Title: Digital Photo Album

Week Number	Date	Task Completed	Time Taken (hr)	Teacher's Signature
1	11/11/2001	Planning of Aims & Content	1	
2	17/11/2001	Collecting Photographs	3	
	17/11/2001	Scan all Photographs into the computer	5	
3	24/11/2001	Decorate the 1st page(cover)	2	
4	25/11/2001	Adjust photographs of baby	2	
6	09/12/2001	Insert photographs of baby	2	
7	16/12/2001	Decorate	4	
	17/12/2001	Adding descriptions	1	
8	23/12/2001	Adjust photographs of teens	2	
	24/12/2001	Insert photographs of teens	1	
	26/12/2001	Decorate	3	
	29/12/2001	Adding descriptions	4	
12	19/01/2002	Adjust photographs of Altar severs	4	
	20/01/2002	Insert photographs of Altar severs'	5	
	23/01/2002	Decorate	2	
	25/01/2002	Adding descriptions	4	
	26/01/2002	Adjust photographs of Legion of Mary	1	
13	27/01/2002	Insert photographs of Legion of Mary	2	
	28/01/2002	Take more photographs of schoolmates	1	9.5.19.0
	29/01/2002	Take more photographs of schoolmates	3	
14	03/02/2002	Insert the remaining photographs	4	
	05/02/2002	Adding descriptions	2	
	07/02/2002	Recording the audio	2	
	15/02/2002	Adding special effects	3	
	15/02/2002	Finalizing the assignment	1	
15	17/02/2002	Writing the Report	7	
	28/02/2002	Submission of Project	-	



E) Planning

At First, I want to make the album about myself, so I have asked my mother to give me the baby's photo, then I collect the photo and scan into the computer to make the photo digitalized. This is the 1st step to make an album.

Secondly, I have to make adjustments on the photographs, like special effects, and then hyperlink, so that when you click the photo, you can enlarge it and can see the descriptions.

Thirdly, I have to spent time to take photographs that can make my album better. I took a lot of photos about the church, then like the 2nd step, making adjustments and hyperlink them. One of the societies in the church, The Altar Servers' Association's photo. These photos I haven't posted into the PowerPoint but in the web page. That can show that I have the skill of making webpage and presentation. The design is come from the web http://kkp.catholic.org.hk, a catholic newspaper.

Lastly, as I am a F.5 student, I will leave the school very soon, so we always take photographs, then I put this into my photo album, to give us and others have a great memory of our school life. Also like the 2nd step, making adjustments and hyperlink them. It is convince to them to browses the photos. And see the description.

At the end, I have an idea is recording my sound into the album to describe the photos. But I have not enough time, so just record some of them. And I have a background music that is come from westlife – the Queen of my Heart. That is my favorite song. Hope you would like.



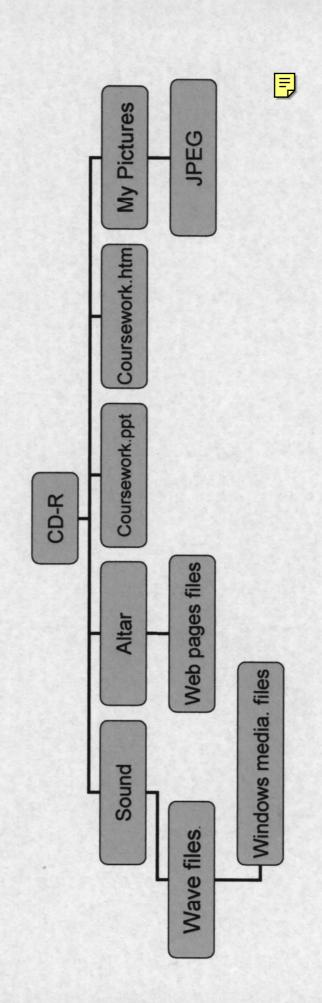
F) Assignment Content

In my assignment, I have organized photographs into different topics that can help to browsing the photographs. I have organized them into

- 1. Myself
- 2. Baby
- 3. 聖體輔祭會
- 4. 輔祭聯會週年大會
- 5. The Legion of Mary
- 6. 校園生活 5C
- 7. 年宵教友總會攤位
- 8. My Pet
- 9. 其他特寫

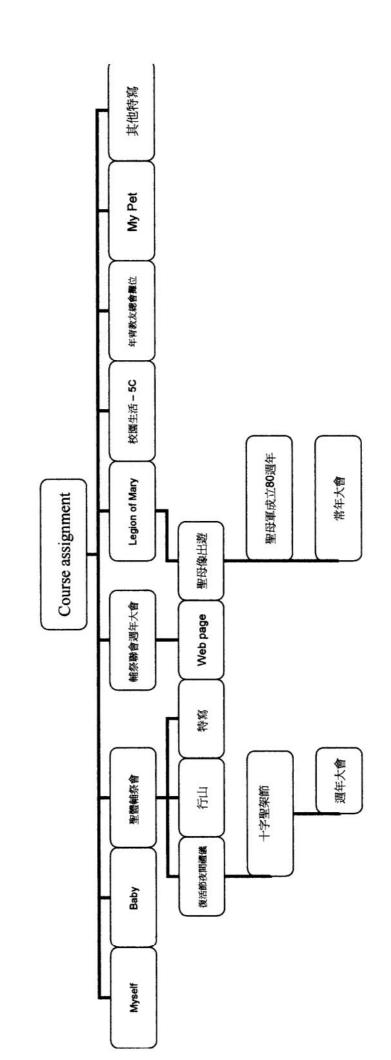
So in each topic, that an see I am growing up. BABY > TEENS...I have make more than 100 photos in the album. Form 1 years old to 16 years old. That is more suitable for you, if u want to know more about me. And I have posted a background music that u can have a relax when viewing the assignment.

G) Flow Chart Of The Assignment



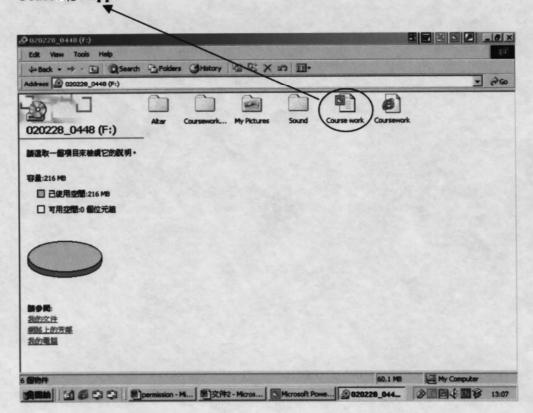


Structure of the Assignment

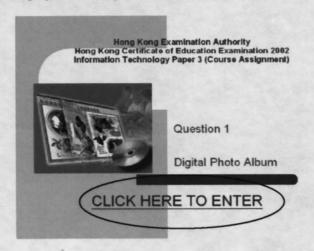


H) User Guidance

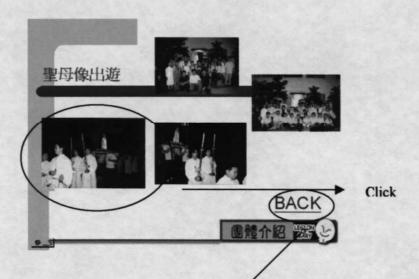
At First, You need to run Microsoft® PowerPoint XP, then open the file called Course work.ppt.



Then you can view the album, Make sure your CD-ROM drive D:, otherwise you cannot listen the background music, and you should link it by yourselves. You can click the photographs to enlarge and view the descriptions.



1



When you finish viewing, you can click back to go back to index. Then view other topics.

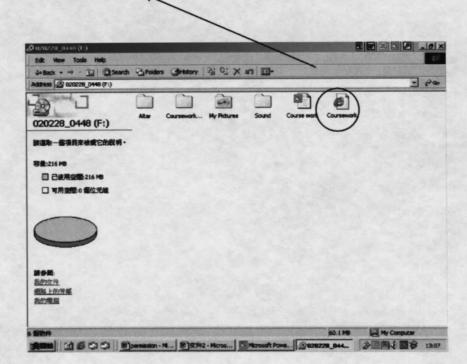
If you want to print the photo, you can click the photo and then press PRINT button.

If you have any enquiries, please don't hesitate to contact me by e-mail

@hotmail.com



If you want to view the album by using the Internet Explorer, you can click the file called Coursework.htm. The guidance is same as using PowerPoint.



I) Testing & evaluation

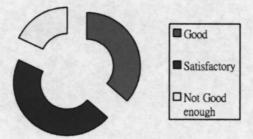
I have tested my assignment in different computers, it show that in different computers that have different result. I have tested in Multimedia learning centre (MMLC) in my school, it shows that the speed in not good enough to run the course assignment. And cannot play the background music as the student has not enough rights to listen the window media files. And the link of the album in the web pages is wrong, because the CD-ROM drive MMLC is F:, I set the link as D:, so it can't view the photos.

And, I have asked for permission to copy some scripts from the web by e-mail, but only one web have reply my letter.

On the other hand, I have sign in an account in http://hk.geocities.com, that I want to post my assignment on the web, as I have not enough time and some errors occur, so I haven't posted to the net yet. The software "WS_FTP95 LE" helps me to post the folder on to the web, but it cannot connect to the geocities. So that I cannot post on the net. My website is http://hk.geocities.com/

And also, on the PowerPoint, it hasn't a technique PRINT when clicking the photographs. It can just enlarge. When you need to print, u need to Click Print button by yourselves.

And I have asked my classmates and teacher to give an evaluation of my assignment. The following chart is the general of all the opinions.



The above chart shows that most people feel satisfy on my assignment. Only one people said not good enough. It shows that I also have some problems in doing the assignment. But not very serious.



J) Conclusion

I spent a lot of time on doing this assignment; I can see that there have some difficulties. Like linkage of the web. When I face those problem, I will try to have some reference on the books and asking for the help from my classmates and teachers. Most of them can help me to solve.

As so many people support and help, I think my assignment is being successful, but also have some problems cannot solve, that is one of the mistakes. But in general, it is successful that I can do the minimum requirement of the question.

I cannot really according to the scheme of work because in the 1st term examination in my school, I have no time to do my course assignment, because I need to have revision and from the beginning, I have used the time wrongly, so affected my work after.

I can do the requirement of the question. But can have more improvements just like the photos can have more description and effects. And the linkage can be more effective when I linked correctly.

My Comment is that I can do more better, but I haven't use the time correctly on the beginning, so affected the works afterwards. And I can ask for more opinions from the classmate and teachers. That is help to improve the assignment.



K) Resources

- 1. Web pages
 - a) Kung Kao Po http://kkp.catholic.org.hk
 - b) The Legion of Mary http://www.legiomariea.org.hk

L) Acknowledgements

Gratitude and thanks are due to the following people for their help and support throughout the writing of the assignment

The Examination Authority

Mr.

All My classmates

All my teachers

All my friends

Packard Bell Computers

Microsoft

Ulead



Appendix



Dear Webmaster,

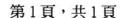
Tuesday, February 26, 2002

I am College. As I will take the 2001-2002 Certificate Examination. One of our subjects, Information Technology may need us to make a course assignment as Paper III. We needed to do a digital photo album. It is necessary to copy part of the scripts and photos from your web. It would be grateful if you fit my needs.

Looking forward to your reply.

God bless,





Hotmail





Hotmail®

@hotmail.com

收件匣 | 上一頁

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寄件者: webmaster < webmaster@legiomariae.org.hk>
      收件者: <
                              @hotmail.com>
        主旨: Re: permission
        日期: Wed, 27 Feb 2002 18:55:51 +0800
Hi .
Thank you for your interests on the images. Our artist will be happy to learn
I'll assume you will use them for school project. Let us know if you do have any
other use purpose.
Before I could transfer your request to our comittee for discussion, please let
know which clip arts you are interested.
Best regards,
Webmaster
wrote:
> Dear Webmaster,
                                                      Tuesday, February
> 26, 2002
>
         I am From College. As I will take the
2001 - 2002
> our Certificate Examination. One of subjects, Information Technology may
> need us to make a course assignment as Paper III. We needed to do a digital
> photo album. It is necessary to copy part of the clip arts from your web.
> It would be grateful if you fit my needs.
         Looking forward to your reply.
> God bless,
>
> 使用全球最多人使用的電子郵件服務 MSN Hotmail, 請移至 http://www.hotmail.com
```



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寄件者: webmaster < webmaster @legiomariae.org.hk> 收件者: < @hotmail.com> 主旨: Re: permission 日期: Fri, 01 Mar 2002 15:56:43 +0800 Dear , Sorry to get back to you late since this is the first time we come across Our committee are all appreciate on your honest and respectful act toward the copyright. We have no objection on your use of the image for your school project as long as related to legionary purposes. One suggestion for you to handle the image is to mention that "captured from www.legion-of-mary.org.hk" Good luck on your examination. Best regards, webmaster wrote: > Dear webmaster, I am . That i want to copy part of your clip arts. The clipart > i want to copy from your web is sent to yours with this letter. And i am > also a legionary from the Curia Annunciata. ^ ^" And can you reply me > tonight? It would be grateful if you fit my needs. > > God bless, > > > 在 http://explorer.msn.com.hk/intl.asp 免費下載 MSN Explorer。 _____ Name: H3.gif Type: GIF Image (image/gif) H3.gif Encoding: base64



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