

# IT in Education Pedagogical Series: A New Generation of Assessment - Use of e-Assessment Tools to Achieve Assessment for Learning and as Learning (Support Scheme)

SHARING OF E-ASSESSMENT PRACTICE FOR SECONDARY SCHOOL (ICT)

網上試題學習平台  
2016新高中文憑試試題  
現已上載Online Question Bank  
2016 DSE Questions  
Available Now

為配合「促進學習評估」的發展，香港教育城於2009年首推「網上試題學習平台」服務，與香港考試及評核局合作，提供九科歷屆公開試試題。透過試題練習及評估報告，以助教師瞭解學生學習進度，調節教學策略，亦鼓勵學生自主學習。平台自推出以來深受學界歡迎，一直接獲不少正面評價，先後於2011香港資訊及通訊科技獎中獲頒授最佳生活時尚（學習·生活）金獎及「亞太資訊及通訊科技大獎2011」（Asia Pacific ICT Awards 2011，簡稱APICTA 2011）勇奪電子學習優異獎，成績令人鼓舞。

一click直達，  
方便易用。

進入平台

即時網上啟動，  
使用已購買科目！

開始啟動

## 計劃動態

- 優先訂購2016/17「網上試題學習平台」 尊享折扣優惠
- 「促進學習評估的實踐策略」講座重溫
- 最新生物科練習題 供師生免費使用
- 「實踐促進學習評估的策略」分享會

## Create Test

### Select Group

2018 ICTE

### Information and Communication Technology

#### All Topics

- ☒ All Topics (971)
- ☒ Information Proc...(155)
- ☒ Computer Systems...(366)
- ☒ Internet and its...(268)
- ☒ Basic Programmin...(104)
- ☒ Social Implicati...(78)

#### HKEAA; Lee Kau Yan

- ☐ All Authors
- ☒ HKEAA
- ☒ Lee Kau Yan Memorial  
School - Mr. Wong Kin Wai,  
Albert

### Level of Difficulty

- ☒ Easy ☒ Normal ☒ Hard

### Language

- ☐ Chinese ☐ English ☒ Bilingual

40 questions

Custom no.

Advance

Start

Close

- ☒ Exclude Attempted Questions
- ☐ Exclude Practice Paper Questions
- ☒ NSS ☒ Non-NSS

#### All Years

- ☒ All Years
- ☒ 2016
- ☒ 2015
- ☒ 2014
- ☒ 2013
- ☒ 2012
- ☒ 2011
- ☒ 2010
- ☒ 2009
- ☒ 2008
- ☒ 2007
- ☒ 2006
- ☒ 2005

Start

## View / Edit Questions



Group: 2018 ICTE

Publish | Save As | Close

Save

Paper Title: 新測驗

Description: 新測驗簡介


Time Allowed: ☒ 37 Minutes ☐ UnlimitedMandatory: ☒ Yes ☐ NoRandom: ☐ Question Order ☒ Choice OrderLanguage: ☐ Chinese ☒ EnglishNo. of Questions(31)  (0)  (0)

Question: 1 / 31



Which of the following is/are often needed for video conferencing?

- (1) Sound card
- (2) Video display card
- (3) Video capture card

 Answer A. ☒ (1) and (2) only☐ B. ☐ (1) and (3) only☐ C. ☐ (2) and (3) only☐ D. ☐ (3) only

## Information

Author: HKEAA

Difficulty: Easy

Topic: Computer Systems  
and NetworkingRemarks: 2006 No.13 NSS  
questions

## Access Right

school

(3) only

Up | Add | Delete | Down

Question: 2 / 31



Which of the following data will be stored in the program counter in a machine cycle?

Answer

- ☒ A. ☐ Memory address
- ☐ B. ☐ Memory data
- ☐ C. ☐ Instruction
- ☐ D. ☐ Number of instructions

Up | Add | Delete | Down

### Information

Author: HKEAA

Difficulty: Easy

Topic: Computer Systems and Networking

Remarks: 2012 No.18  
(Practice Paper)  
NSS questions

### Access Right

school

## Publish a Test

### Test Summary

Selected Group: 2018 ICTE

Subject: Information and Communication  
Technology

Author: Lam Hou Kei

No. of Questions: 31

Time Allowed: 37 Minutes

Mandatory: Yes

Question Order: Sequential

Choice Order: Random


### Settings

Paper Title: 新測驗

Description: 新測驗簡介

Type: ☒ Test ☐ Exercise

Publish: ☐ Immediately ☐ Custom

Start Date:   00 ▾ : 00 ▾

End Date:   00 ▾ : 00 ▾

## Recommended Paper/Template

View Test / Report

My Paper

Recommended Paper

Paper Title ◆	Author ◆	Difficulty ◆	No. of Questions ◆	Time Allowed ◆
Sample paper of HKCEE NSS examination questions in Computer and Information Technology	HKEAA	Mixed	40	48 Minutes
HKDSE Practice Paper in Information and Communication Technology	HKEAA	Mixed	40	48 Minutes



## Report - Networking Test 1

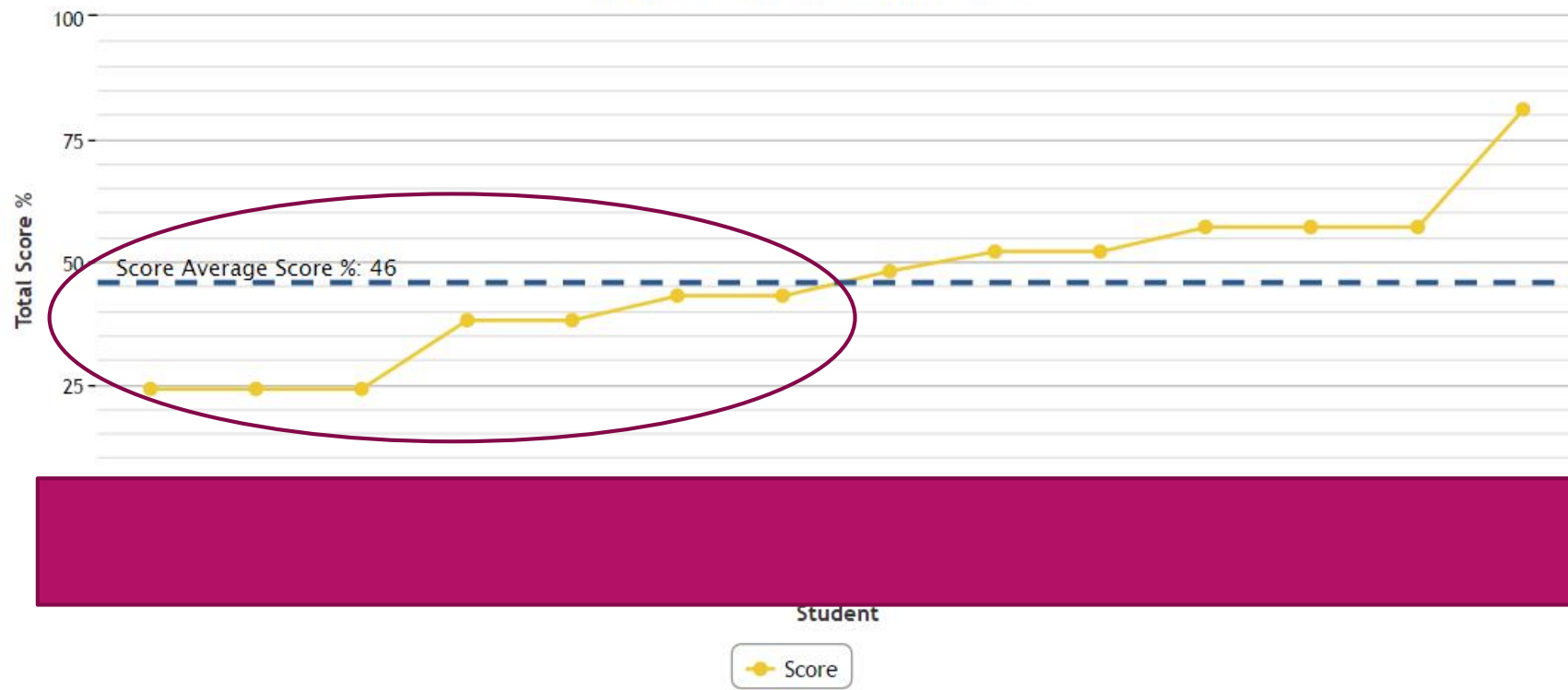
Score Analysis

Topic Analysis

Level of Difficulty Analysis

Test Analysis

Students' Total Score Comparison





## Score Analysis

School	Class	Class No.	Student Name	Ranking	Time Spent	Questions Cc	Score(%)
S				14	00:14:57	5/21	24
				13	00:06:20	5/21	24
				12	00:04:45	5/21	24
				11	00:18:56	8/21	38
				10	00:01:54	8/21	38
				9	00:14:06	9/21	43
				8	00:11:34	9/21	43
				7	00:12:34	10/21	48
				6	00:13:57	11/21	52
				5	00:10:52	11/21	52
				4	00:13:34	12/21	57
				3	00:12:25	12/21	57
				2	00:07:10	12/21	57
				1	00:13:55	17/21	81
				View 1 - 14 of 14			

Download

Page 1 of 1

Down as Excel File

Level of Difficulty Analysis

School	Class	Class No.	Student Name	Ranking	All Difficultie	Easy(%)	Normal(%)	Hard(%)
				9	0	0	0	0
				8	28	38	30	11
				7	40	50	30	56
				6	58	63	61	44
				5	65	75	70	44
				4	68	63	78	44
				3	70	100	61	67
				2	75	88	87	33
				1	83	63	87	89

Download

Page 1 of 1

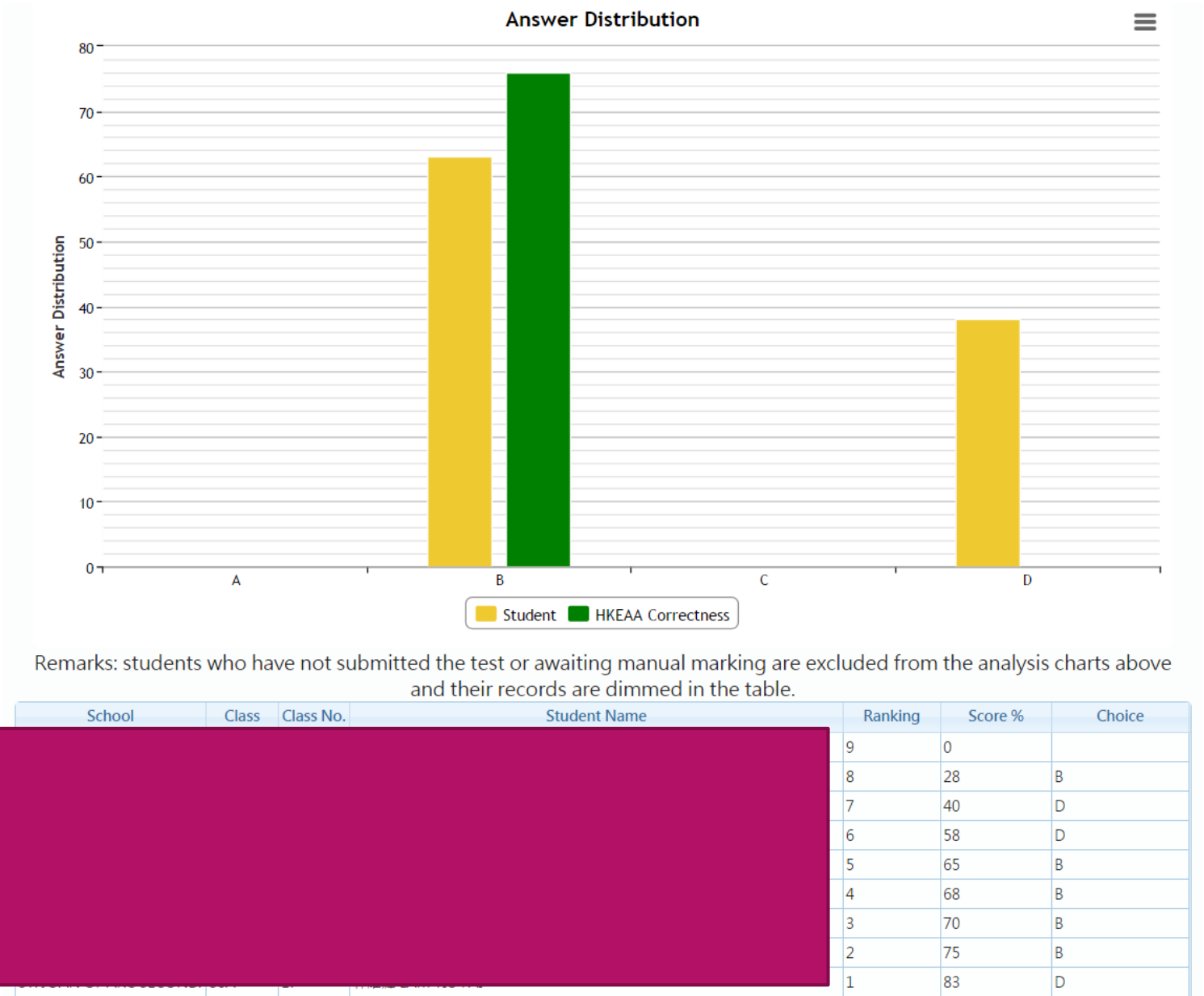
View 1 - 9 of 9

# Test Analysis

Score Analysis	Topic Analysis	Level of Difficulty Analysis	Test Analysis
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Test Q. N.	Student C	HKEAA C	Author	Package	Year	Question	Topic	Difficulty	Type	Viewable
1	56	76	HKEAA	Information and Communicat	2007	7	Information Processing and P	Easy	MC	Yes
2	44	76.44	HKEAA	Information and Communicat	2012	9	Information Processing and P	Normal	MC	Yes
3	44	63	HKEAA	Information and Communicat	2007	38	Social Implications of Comput	Normal	MC	Yes
4	44	0	HKEAA	Computer and Information Te	2012	20	Computer Systems and Netw	Normal	MC	Yes
5	89	78	HKEAA	Information and Communicat	2007	16	Computer Systems and Netw	Normal	MC	Yes
6	22	29	HKEAA	Information and Communicat	2011	2	Information Processing and P	Normal	MC	Yes
7	56	40	HKEAA	Information and Communicat	2006	20	Internet and its Applications	Hard	MC	Yes
8	56	58	HKEAA	Information and Communicat	2014	31	Basic Programming Concepts	Hard	MC	Yes
9	56	76	HKEAA	Information and Communicat	2010	37	Social Implications of Comput	Normal	MC	Yes
10	78	73	HKEAA	Information and Communicat	2006	16	Computer Systems and Netw	Normal	MC	Yes
11	78	78	HKEAA	Information and Communicat	2009	29	Basic Programming Concepts	Normal	MC	Yes
12	56	77	HKEAA	Information and Communicat	2011	9	Information Processing and P	Easy	MC	Yes
13	44	56	HKEAA	Information and Communicat	2010	7	Information Processing and P	Normal	MC	Yes
14	67	74	HKEAA	Information and Communicat	2005	6	Computer Systems and Netw	Easy	MC	Yes
15	67	66	HKEAA	Information and Communicat	2010	4	Information Processing and P	Normal	MC	Yes
16	33	78	HKEAA	Information and Communicat	2009	40	Social Implications of Comput	Normal	MC	Yes
17	67	68	HKEAA	Information and Communicat	2007	33	Basic Programming Concepts	Normal	MC	Yes
18	78	69	HKEAA	Information and Communicat	2005	3	Computer Systems and Netw	Easy	MC	Yes
19	56	0	HKEAA	Computer and Information Te	2012	11	Internet and its Applications	Normal	MC	Yes

# Individual Question Analysis



Share report

# Share Report - 2015 S6 Revision 2

Teachers List



Enter Name

Search

Teachers (0)


Remove	English Name	Chinese Name
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## Online Question Bank (OQB)


[HKEdCity](#) > [Online Question Bank\(OQB\)](#) > [Home](#)Subject: Information and Communication Technology ▼ [Activate/View My Package](#) [Administrator](#) [Student Mode](#) [Help](#)

### Create Test

#### Select Group

Please Select Group 


#### Information and Communication Technology

Computer Systems and HKEAA; Lee Kau Yan 

#### Level of Difficulty

☒ Easy ☐ Normal ☐ Hard

#### Language

☐ Chinese ☐ English ☒ Bilingual40 questions ▼Custom no.Advance [Start](#)

### View Test / Report

### My Paper

### Recommended Paper

Year: 2016-2017 ▼Report: Please select ▼

Recall	Paper Title	Start Time	End Time	Submission	Status	Report
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# Assessment AS Learning

- ▶ Assessment AS learning is the use of a task or an activity to allow students the opportunity to use assessment to further their own learning. Self and peer assessments allow students to **reflect on their own learning** and identify areas of strength and need. These tasks offer students the chance to set their own **personal goals** and advocate for their own learning.



(Purposes of Assessment - Dr. Lorna Earle)




# Online Question Bank (OQB)


[HKEdCity](#) > [Online Question Bank\(OQB\)](#)

School: ST. JOAN OF ARC SECONDARY SCHOOL


 Teacher Mode  Help


 My Test

 Create Test













 View Test / Report

 Test

 Exercise

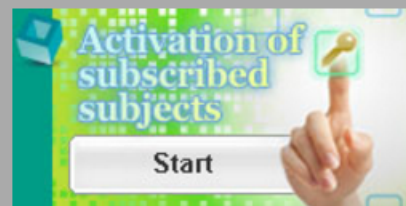
 Study

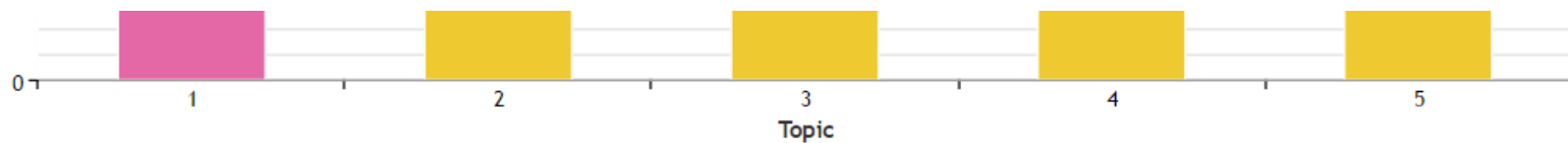
## My Test

Delete	Subject	Type	Paper Title	From	Deadline
	Information and Communication Technology		My New Assessment	Me	-
	Information and Communication Technology		My New Assessment	Me	-
	Information and Communication Technology		Network Revision	Me	-
	Information and Communication Technology		Revision	Me	-
	Information and Communication Technology		My New Assessment	Me	-
	Information and Communication Technology		My New Assessment	Me	-

## Submission Deadline

March 2017						
Su	Mo	Tu	We	Th	Fr	Sa
			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	30	31	





Create Test

Retake Failed Questions

Retake Bookmarked Questions

## Information and Communication Technology

Please select topics and other selection criteria to create your test.

Please select topics:

No. of questions selected below:  
268

Total Information and Communication Technology  
Questions: 971

		Amount	Topics
1	<input type="checkbox"/>	155	Information Processing and Presentation
2	<input type="checkbox"/>	366	Computer Systems and Networking
3	<input checked="" type="checkbox"/>	268	Internet and its Applications
4	<input type="checkbox"/>	104	Basic Programming Concepts
5	<input type="checkbox"/>	78	Social Implications of Computer and Information Technology

## Information and Communication Technology

All Authors

☒ All Authors

☒ HKEAA

☒ Lee Kau Yan Memorial School -  
Mr. Wong Kin Wai, Albert

Difficulty

☒ Easy

☐ Normal


☐ Hard

Advance

Create Test

Topic

☐ Not attempted ☐ Failed ☐ Passed

 Create Test

 Retake Failed Questions

 Retake Bookmarked Questions

## Information and Communication Technology Failed Questions

You can view all your failed questions at this section. Please select relevant topics to create your test.

No. of questions selected below: 0

Total no. of failed questions: 40

◆	<input type="checkbox"/>	Amount ◆	Topics ◆
1	<input type="checkbox"/>	40	Information Processing and Presentation
2	<input type="checkbox"/>	0	Computer Systems and Networking
3	<input type="checkbox"/>	0	Internet and its Applications
4	<input type="checkbox"/>	0	Basic Programming Concepts
5	<input type="checkbox"/>	0	Social Implications of Computer and Information Technology

Create Test



# Thank You!

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