



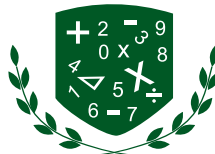
INTERNATIONAL CATS CONTESTS

COMPETENCE & APTITUDE TESTING SERVICES



GRADE 5 & 6 JUNIORS

*Time Allowed: 90 Mins.
Maximum Marks: 90*



ICATS IT

CONTEST 2018

QUESTION BOOKLET

ICATS IT CONTEST 2018

JUNIORS (GRADE 5 & 6)

TIME ALLOWED : 90 MINUTES, MAXIMUM MARKS : 90

TOTAL QUESTIONS : 30 MCQS

INSTRUCTIONS

1. DON'T START ATTEMPTING THE PAPER UNTIL INSTRUCTED BY THE INVIGILATORS.
2. INSTRUCTIONS FROM THE EXAMINATION INVIGILATOR MUST BE CARRIED OUT PROMPTLY.
3. CAREFULLY RECHECK YOUR NAME, FATHER NAME, SCHOOL NAME, ADDRESS ETC AT THE BUBBLE SHEET / ANSWER SHEET.
4. RECORD ALL ANSWERS ON THE BUBBLE SHEET ONLY. SELECT BEST ANSWER FROM THE FOUR GIVEN OPTIONS AND MARK ONLY ONE OPTION IN EACH QUESTION.
5. USE BLUE / BLACK INK TO FILL UP THE CIRCLES FOR YOUR ANSWERS ON THE BUBBLE SHEET. USE OF LEAD PENCIL IS NOT ALLOWED.
6. USE OF ANY HELPING MATERIAL INCLUDING CELL PHONES AND ELECTRONIC DEVICES IS STRICTLY PROHIBITED.
7. EVERY CORRECT ANSWER EARNS THREE POINTS. THERE WOULD BE NEGATIVE MARKING. ONE POINT WOULD BE DEDUCTED FOR EVERY INCORRECT ANSWER.
8. CANDIDATES MAY NOT LEAVE THE EXAMINATION ROOM UNESCORTED FOR ANY REASON, AND THIS INCLUDES USING THE WASHROOM.
9. NO MATERIALS OR ELECTRONIC DEVICES SHALL BE BROUGHT INTO THE ROOM.
10. THERE ARE FIVE CATEGORIES OF THE CONTEST AS UNDER:
 - A. TODDLERS (GRADE 1–2)
 - B. KIDS (GRADE 3–4)
 - C. JUNIORS (GRADE 5–6)
 - D. JUVENILES (GRADE 7–8)
 - E. ADOLESCENTS (GRADE 9–10 / O-LEVELS)
11. ONLY REGISTERED STUDENTS CAN PARTICIPATE IN THE CONTEST.
12. NO CANDIDATE SHALL TAKE OUT OF THE HALL ANY ANSWER BOOK(S) OR PART OF AN ANSWER BOOK, WHETHER USED OR UNUSED, OR OTHER SUPPLIED MATERIAL.
13. IF A PARTICIPANT DOES NOT UNDERSTAND A WORD OR PHRASE ON THE EXAM PAPER, NEITHER EXAMINER NOR INVIGILATOR IS PERMITTED TO ANSWER.
14. FOR INFORMATION ABOUT UPCOMING CONTESTS OR PROVIDING VALUABLE FEEDBACK, PLEASE VISIT WWW.CATSCONTESTS.ORG
15. ANY ACADEMIC MISCONDUCT OR MALPRACTICE MUST BE REPORTED TO INTERNATIONAL CATS CONTESTS AT INFO@CATSCONTESTS.ORG

Q1. Windows 7 is an Operating System launched by Microsoft in

A 2006

B 2007

C 2008

D 2009

Q2. When you press and release the primary mouse button, this action is called

A Click

B Double-click

C Programme presentation

D Website

Q3. A collection of 1024 bytes is called

A Kilobyte

B Megabyte

C Gigabyte

D None of these

Q4. Ali asks his father about the uses of computer in the shopping mall. He wants to know for which purpose the computer is used in the shopping mall. What will be the answer of his father?

A For purchasing goods

B For dealing with customers

C For generating bills

D None of these

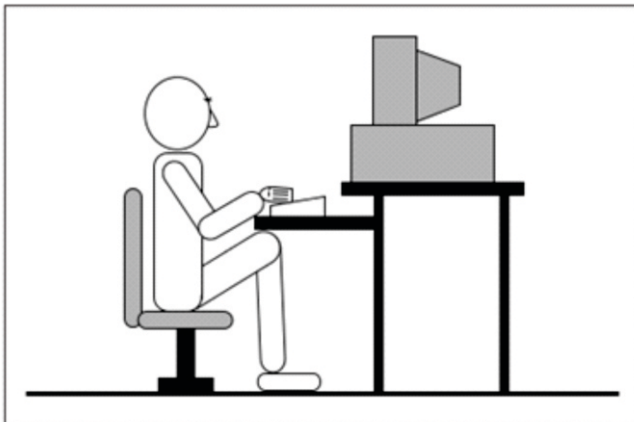
Q5. While working on computer Khadija has deleted one important file mistakenly. Now she wants to restore the file. From which location she can restore his file.

- A** My document **B** My computer **C** Any icons **D** Recycle bin
-

Q6. Shahid writes five lines about his family on the computer. After sometime he changes the monitor of his computer. What will he notice?

- A** The five lines he had written have lost
B The five lines he had written have lost partially
C The five lines are still in the computer
D None of these
-

Q7. You are sitting at a computer as shown in the diagram.



After a while, your neck becomes sore. Which of the following should you do before continuing?

- A** Raise the height of the chair.
B Lower the height of the chair.
C Move the chair closer to the screen.
D Adjust the brightness of the screen.

Q8. The screen in Figure 1 shows an open window with four folders and a file.

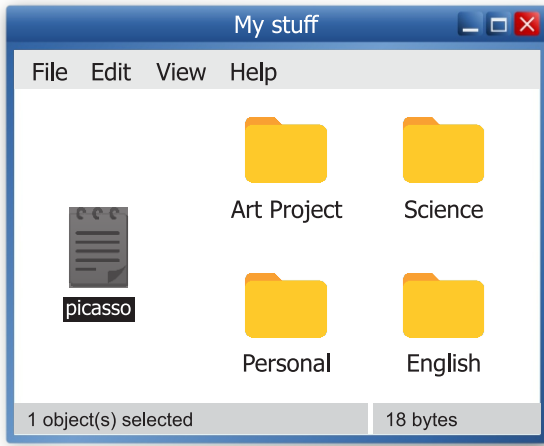


Figure 1

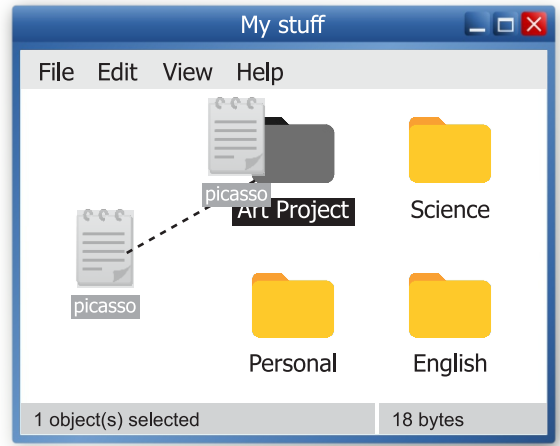






Figure 2

In Figure 2, the mouse button has been clicked on the file 'picasso' and the file has been dragged over the folder 'Art project'.

What happens when the mouse button is released?

- A** The file 'picasso' will be deleted.
- B** The file 'picasso' will be moved into the folder 'Art Project'.
- C** The file 'picasso' will be copied into the folder called 'Art project'.
- D** The file 'picasso' will be moved on top of the folder called 'Art project'.

Q9. You are searching a compressed file in your computer. Which icon represents a file you are looking for?

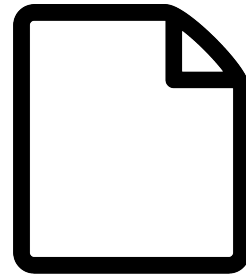
- A**  Recycle bin
- B**  ICATS.zip
- C**  ICATS.txt
- D**  ICATS

Q10. If you Cut a file from "Documents" folder then Paste it at "Music" folder then:

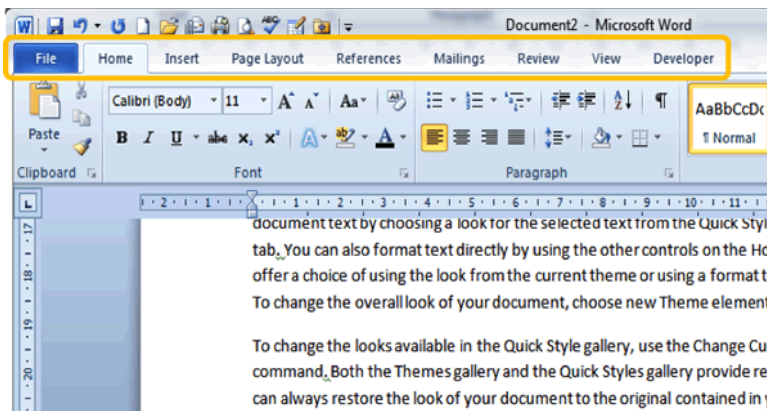
- A** You can find the file only at "Music" folder
- B** You can find the file only at "Documents" folder
- C** You can find the file at both folders; "Documents" and "Music"
- D** You can't find the file at any folder; "Documents" nor "Music"

Q11. In Ms. Word, the following icon is used to

- A** Open a file
- B** Save a file
- C** Create a new Document
- D** Print Preview the document

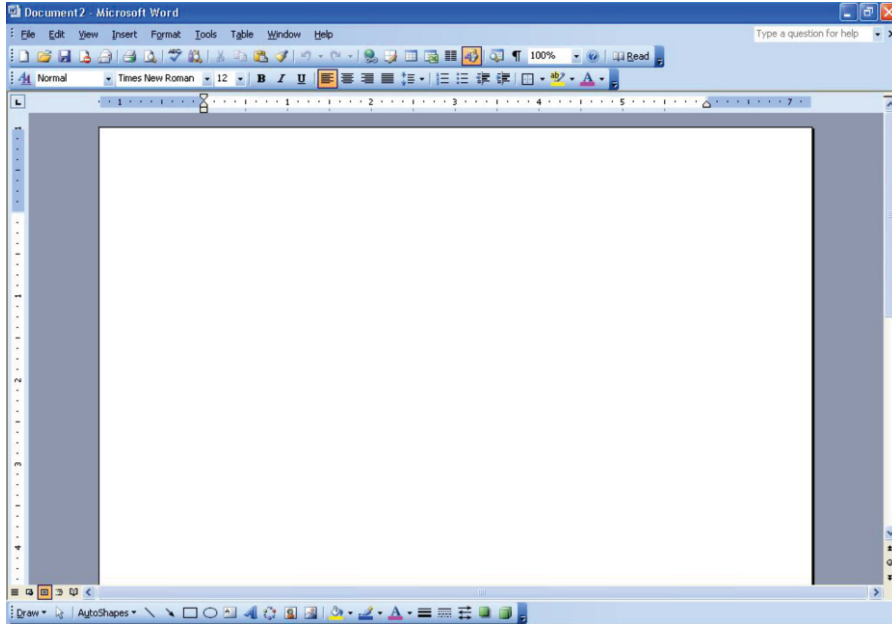


Q12. What is the correct name for the words/labels circled in orange in the image below?



- A** The Ribbon Names.
- B** The Quick Access Toolbar.
- C** The Ribbon Tabs.
- D** None of the above options are correct.

Q13. Study the image below this question. Where is the Status Bar located?



- A** At the top of the screen denoting the document name (Document1 – Microsoft Word).
- B** The bar located at the bottom of the screen that allows you to move the view to the right or left.
- C** The groups of icons located at the top of the screen which is also known as the Ribbon.
- D** The bar at the bottom of the screen that gives information such as Section, Page, Words, etc.

Q14 You want to make changes to your document but keep the original document intact. What should you do?

- A** Press Save As, give the document a new name. Make changes as needed.
- B** Make changes to the document, press save and close the document.
- C** Press Save As and give the document the same name as it currently has. Make changes as needed.
- D** Make changes as needed to the document, press Save and then save the document with a new name.

Q15. Study the screenshot below. If you started typing, what would the last three words before the new line of text you type be?

On the Insert tab, the galleries include items that are designed to coordinate with the overall look of your document. You can use these galleries to insert tables, headers, footers, lists, cover pages, and other document building block. When you create pictures, charts, or diagrams, they also coordinate with your current document look.

You can easily change the formatting of selected text in the document text by choosing a look for the selected text from the Quick Styles gallery on the Home tab. You can also format text directly by using the other controls on the Home tab. Most controls offer a choice of using the look from the current theme or using a format that you specify directly.

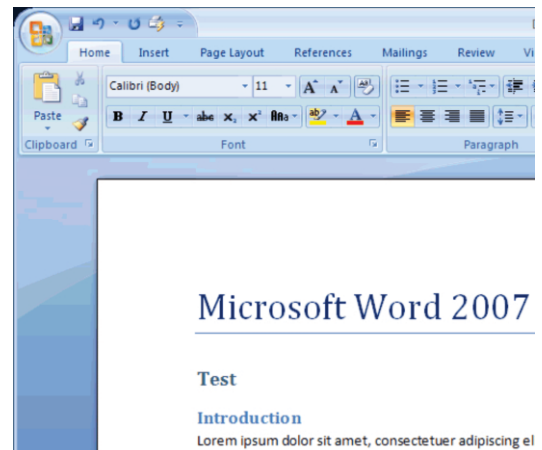
On the Insert tab, the galleries include items that are designed to coordinate with the overall look of your document. |

When you create pictures, charts, or diagrams, they also coordinate with your current document look. You can easily change the formatting of selected text in the document text by choosing a look for selected text from the Quick Styles gallery on the Home tab.

- A** The text you type will be inserted after the words: "the Home tab." at the end of the document.
- B** The text you type will be inserted after the words: "of your document" at the end of the third paragraph.
- C** The text you type will be inserted after the words: "current document look." at the end of the first paragraph.
- D** None of the above options are correct.

Q16. Study the screenshot below. You will notice the Cut and Copy buttons are greyed out (not available). How can you make them active so that they are available to use?

- A** You first have to paste all the content on the Clipboard before you can cut or copy more.
- B** You first have to select content to copy or cut before the buttons will become available.
- C** You first have to use Ctrl+c or Ctrl+x to copy or cut content before you can use the Cut and Copy buttons.
- D** None of the above options are correct.



Q17. Alina is editing the last paragraph of her essay. She has decided to add another sentence before the last sentence. Which of the following would be the most efficient process?

- A** Type the sentence in another document and then place it in her essay where she wants it.
 - B** Type the sentence at the end of her essay and then move it to where she wants it.
 - C** Type the sentence at the end of her essay, copy the new sentence, and then paste it where she wants it.
 - D** Put the cursor at the point where she wants to add the sentence and then type the sentence.
-

Q18. In a Science lesson, you need to edit your essay on butterflies.

Butterflies can identify their favourite plants from miles away and travel for hours to taste the nectar of the flowers. They will lay eggs and remain nearby as long as you tend your garden, keeping it healthy and blooming. **It isn't difficult to make your backyard home to dozens of butterflies at a time.**

Figure 1

Butterflies can identify their favourite plants from miles away and travel for hours to taste the nectar of the flowers. **It isn't difficult to make your backyard home to dozens of butterflies at a time.** They will lay eggs and remain nearby as long as you tend your garden, keeping it healthy and blooming.

Figure 2

The highlighted text needs to be moved from the position in Figure 1 to the position in Figure 2.

What is the best way to make this change?

- A** Cut and paste.
- B** Cut and delete.
- C** Copy and paste.
- D** Copy and delete.

Q19. How has the Tab key been used in formatting the text below?

The International Fire
Information Network

Firenet is an online information service for those interested in rural and landscape fires. The site covers all aspects of fire science and management - including:

fire behaviour,
fire weather,
fire prevention,
mitigation,
suppression,
plant and
animal responses to fire
and all aspects of fire effects.

A To create the heading

C The Ribbon Tabs.

B To justify the text

D To create the border

Q20. If you quickly want to undo or redo an action, which shortcut keys would you use?

A Ctrl+z and Ctrl+y

C Ctrl+un and Ctrl+re

B Ctrl+u and Ctrl+r

D All of the above shortcut keys will work.

Q21. You type the following information into a word processor document.

The Olympic flag shows five coloured rings on a white background.
The rings symbolise the uniting of the five continents of the world.

You wanted the text to look like this:

- The Olympic flag shows five coloured rings on a white background.
- The rings symbolise the uniting of the five continents of the world.

You select/highlight the text on your screen. What tool key should you use next?



Q22. Someone typed the following passage in a word processing software

Probably one of the smartest and least troublesome habits you can get into is to enter data regularly into your hardware and software maintenance **diary**. The more data you provide in your **diary** the better. Always keep a **diary** of what you check on each computer, When you run a backup, what you backup, and the content of the hard drive. A **diary** helps you to identify and isolate problems at an early stage.

Find What:	<input type="text" value="diary"/>	<input type="button" value="Find Next"/>
		<input type="button" value="Replace"/>
		<input type="button" value="Replace All"/>
Replace With:	<input type="text" value="log"/>	<input type="button" value="Cancel"/>

Which of the following buttons is used to replace the word *diary* with the word *log* every time it appears in the above paragraph:

A Find Next

B Replace

C Replace All

D Cancel

Q25. Your boss asks you to insert the company logo into your worksheet so that it will automatically display at the top of every printed page. How will you go about doing this?

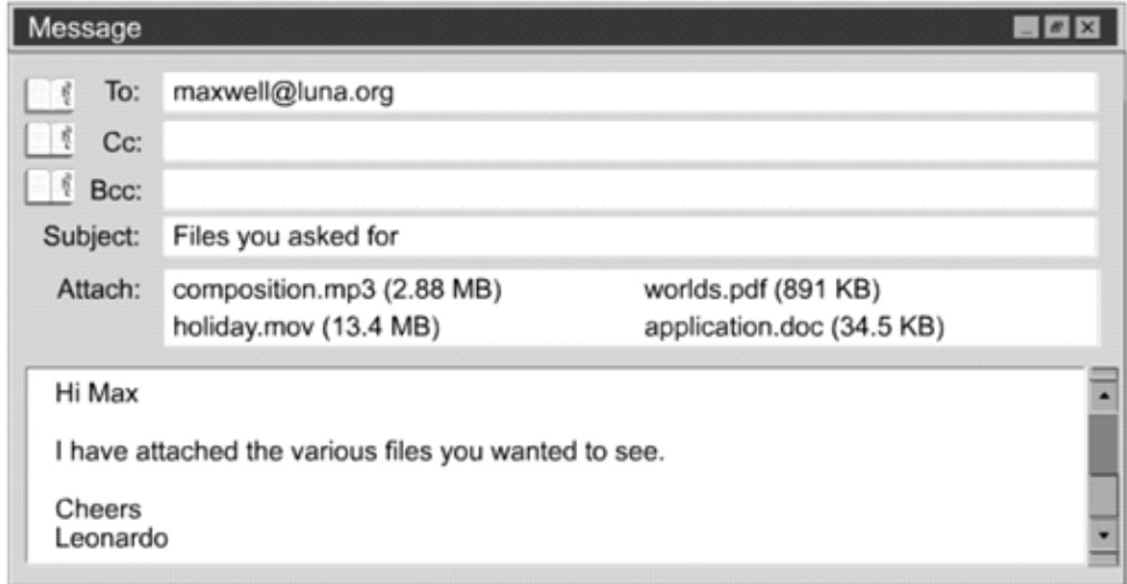
- A** Display the worksheet in the Page Layout View and manually insert the company logo into the top of each individual page.
- B** Add the company logo to the header or footer of the first page in the Page Layout View.
- C** Insert the company logo into the top of the worksheet in Normal View. It will automatically repeat.
- D** It is not possible to insert logos into Excel. Instead print the worksheets on company headed paper that contains the logo.

Q26. You have just realised that you need an extra row at the end of the table shown. How would you go about achieving this?

Name	Birthday	Phone No
Ali	March 12	0324977927
Ahmad	January 12	0331233215
Jawad	June 29	0319212921

- A** Delete the table and start again.
- B** Use the Insert Column function.
- C** Use the Insert Row function.
- D** Press Enter/Return in the last row.

Q27. The screenshot shows an email with multiple attachments



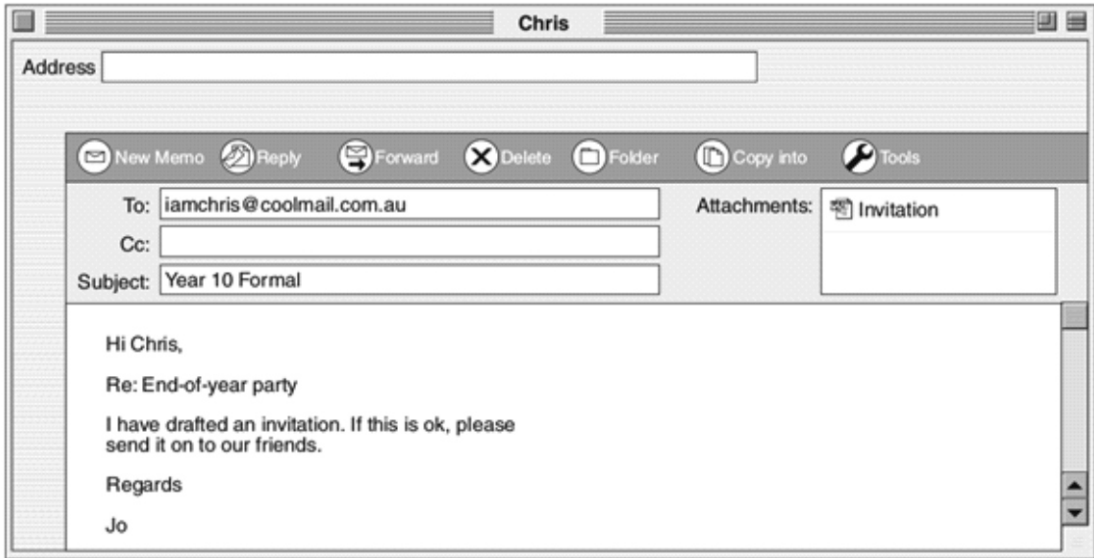
Which attachment has the largest size?

- A** composition.mp3 **B** holiday.mov **C** worlds.pdf **D** application.doc
-

Q28. Which of the following statements is correct?

- A** johndow@yahoo.com is a web site (url).
B johndow@yahoo.com is an email address.
C johndow@yahoo.com is a computer name.
D johndow@yahoo.com is a robot.

Study the image below and answer questions 29 and 30.



Q29. What is the best way for Chris to thank Jo for the information?

A Click on Reply.

B Click on New Memo.

C Click on Forward.

D Click on Copy into.

Q30. Chris wants to send this email to other people. What is the best way to do this?

A Click on Reply.

B Click on New Memo.

C Click on Forward.

D Click on Copy into.

ICATS English Linguistics Contest 2018 National Toppers

Student Name	Father Name	Grade	School	City
FIMAAN TASSADDUQUE	ROSHAAN TASSADDUQUE	1	KOHINOOR GRAMMAR SCHOOL	FAISALABAD
MUSA NOOR	NOOR NABI	1	FOUNDATION MONTESSORI SCHOOL	BAHAWALPUR
ZAINA KHAN	MUNAWAR AHMED	1	BEACONHOUSE SCHOOL SYSTEM (BKI F-7/4)	ISLAMABAD
MALIK-AL-ASHTER	KHAN MURTAZA	2	MSB INSTITUTE-SHABBIRABAD	KARACHI
JAWAD ALI	MUHAMMAD ASSAD	2	JOINT STAFF PUBLIC SCHOOL AND COLLEGE CHAKLALA	RAWALPINDI
M. ASAD HUSSAIN	SYED M. ASIF HUSSAIN	2	USMAN PUBLIC SCHOOL SYSTEM (CAMPUS XVI)	KARACHI
HIJAB FATIMA	IRFAN QADIR	3	BEACONHOUSE ALLAMA IQBAL TOWN CAMPUS	LAHORE
ZAINEB NADEEM	NADEEM AFZAL	4	KOHSAR CHILDREN'S ACADEMY	MANSEHRA
MARIA FAISAL	FAISAL SALEEM	5	THE CITY SCHOOL GIRLS BRANCH SATELLITE TOWN	RAWALPINDI
IBRAHIM SALMAN	SALMAN RASOOL	6	LAHORE GRAMMAR SCHOOL FAISAL TOWN BRANCH	LAHORE
KHADIJA IMRAN	IMRAN MAGRANI	7	D. A PUBLIC SCHOOL (O/A LEVELS) SEAVIEW	KARACHI
LAIBA MASOOD	MASOOD ABBAS	8	USMAN PUBLIC SCHOOL SYSTEM (CAMPUS 1)	KARACHI
EMAAN IFTIKHAR	IFTIKHAR AHMAD	9	BEACONHOUSE SCHOOL SYSTEM PTC GIRLS BRANCH	GUJRANWALA
AYESHA NADEEM	MUHAMMAD NADEEM	10	USMAN PUBLIC SCHOOL SYSTEM (CAMPUS VIII)	KARACHI

ICATS Mathematics Contest 2018 National Toppers

Student Name	Father Name	Grade	School	City
AMAN ALI AHMAD	MUHAMMAD WASIM	1	LAHORE GRAMMAR SCHOOL (LANDMARK PROJECT)	LAHORE
MIAN AZAAN MAQBOOL	DANISH MAQBOOL	2	ARMY PUBLIC SCHOOL GARRISON JUNIOR	LAHORE
SHAHEER AFZAL	JAVED AFZAL MARWAT	3	ARMY PUBLIC SCHOOL (TODDLERS ACADEMY)	PESHAWAR
MUHAMMAD AHMED	ASMAT ALI	4	ARMY BURN HALL SCHOOL AND COLLEGE (FOR GIRLS)	ABBOTTABAD
M. MURTAZA ZAIDI	BABER ALI	5	BEACONHOUSE ALLAMA IQBAL TOWN CAMPUS	LAHORE
RAJA SAAD ALI	RAJA AAMIR	6	HITEC SCHOOL & COLLEGE FOR BOYS CANTT	TAXILA
ZAID BIN HAROON	M. HAROON RAFIQUE	7	THE SCIENCE SCHOOL	RAWALPINDI
WALEED AHMED	M. ATIQ	8	KIPS SENIOR BOYS CAMPUS JOHAR TOWN	LAHORE
M. RAYAN ABID	M. ABID MUNEEER	9	SIR SYED SCHOOL AND COLLEGE (CAMPUS IV)	WAH CANTT
IMTIAZ KHAN	DADA KHAN	10	AGA KHAN HIGHER SECONDARY SCHOOL	GILGIT

Compete
if you are the best