

LogIQids Logical Reasoning Olympiad 2018-19
(Conducted by LogIQids, an IIT-IIM Alumni Venture)

Dear Parent,

We are glad to bring to you **LogIQids - Logical Reasoning Olympiad 2018-19**, designed and conducted by IIT-IIM graduates.

The Olympiad is being organized by LogIQids, **an IIT-IIM alumni venture**, and is designed to test and enhance the **logical thinking skills of the child**. Logical Reasoning is one of the most important 21st century skill-sets, which is also tested in almost every entrance exam or recruitment tests. Founded by IIT-IIM graduates, LogIQids' programme attempts to expose kids to various types of puzzles and brain teasers, with an aim to **enhance different critical skill-sets like problem-solving, decision making, analytical ability and lateral thinking**. For students of DAV Public School, Pushpanjali Enclave, the stage 1 of this exam this is being offered **FREE OF COST**. To participate the student will need to enrol as per the steps listed below. We are sure this will add lot of value to your child. You could check out the parent feedback about this initiative at <https://www.fb.com/pg/logiqids/reviews/>

This Olympiad is conducted across multiple cities. For your child, the **first round** is scheduled to be **held in your school itself on 27th November, 2018 [Tuesday]**. **Given the exam is free of cost, we strongly suggest all students to enrol.**

Enrollment Steps

In order to enrol for this Olympiad, you need to follow the steps listed below:

- 1) Go to the link: : <https://www.logiqids.com/test-registration>
- 2) Once you click on this link, it will take you to the sign-up page. You need to fill in your child's details on this page and choose the correct school name (**DAV Public School, Pushpanjali Enclave**) from the drop down
- 3) **Please note it is important to select / enter the correct school name on this page, without which it would not reduce the price to zero.**
- 4) You could also opt for additional worksheets in case you want your child to get some additional practice before the exam. There are different options depending on the number of worksheets, which you could avail.
- 5) **Please note, the LogIQids system requires a unique email id per child. So in case you are registering more than one child, you would need to logout and enrol again using another email id.**

- **Eligible Classes:** The exam is open for **Grade 5 to Grade 9**
- **Last Date of FREE Enrolment:** **15th October, 2018**

On enrolling for stage 1, **you will get study material, which will include**

1. **5 topic notes on logical reasoning:** These are detailed explanatory notes meant as a guide for students to understand how to approach such questions. Each topic notes also contains sample questions for them to try and practice.
2. **Free Practice Worksheets:** Each student will get access to 15 online practice worksheets, each of which is personalised, keeping in mind the child's strengths and weaknesses
3. **Access to a mentor:** Each child would have access to a mentor for doubts, whom they could reach over email

As soon as you register, you will be taken to a dashboard from where you can download the preparatory material or access your practice worksheets. The preparatory material and practice worksheets are in soft form/ online and can be downloaded and printed if required. While the preparatory material is online, the exam is an offline exam and would be conducted in the school itself. The results for the exam will be out in first week of January and if the child qualifies he/she will go to the final round scheduled in **Mar-April 2019 in the school**. Please note that while stage 1 is free for the students of **DAV Public School, Pushpanjali Enclave, stage 2 will be optional and chargeable at Rs 400/- (Stage 2 enrollment does not include any preparatory material)**. Post stage 1 results, every parent will get a **detailed analysis of their child's performance along with a certificate.**

You can also download a free sample paper for your child's grade from <https://www.logiqids.com/>

For any queries, please call +91-8080809604 / 05 (Customer Service – LogIQids) (Mon – Fri; 10 am - 7 pm)

Sample Questions

Which alphabet is NOT there in the image given ?

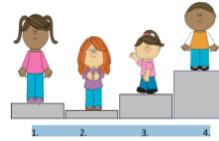
- a) Q b) O c) W d) A



Sr. K.G

On which Block is the tallest child (consider the height without the stand) standing on?

- a) 1 b) 2 c) 3 d) 4



Grade 1

If a day before 18th March was a Tuesday, then what will be the day one day after 24th March, the same year?

- a) Friday b) Tuesday c) Wednesday d) Thursday

Grade 2

Radha, a girl, has 4 sisters and equal number of brothers. How many brothers does any one of Radha's brother have?

- a) 2 b) 3 c) 4 d) 5

Grade 3

I have 100 chocolates with me. There is an exchange offer where one can give 6 chocolate wrappers and get one chocolate. How many chocolates can I eat at most?

- a) 100 b) 116 c) 119 d) 120

Grade 4

Find the next image from the options given below:



- a) b) c) d)

Grade 5

1st date of a particular month was a Sunday and there were only 4 Sundays in that month. Assuming this statement is true, which of the following is necessarily true?

- a) 1st March of this year is a Sunday b) There are 5 Sundays in April
c) There are 366 days in this year d) Information not sufficient

Grade 6

Two adjacent faces of a cube are coloured red. Rest all the faces are blue in colour. Now this cube is cut into 27 smaller cubes of equal dimension. How many will such cubes have exactly one face coloured red?

- a) 18 b) 15 c) 12 d) 6

Grade 7

Students in XYZ college are divided into two groups: Freaks and Geeks. Geeks always tell the truth and Freaks always lie. Then which of the following pair of students definitely belong to the Freaks group?

- a) A: B belongs to Freaks group b) C : D belongs to Geeks group
 B: Both of us are from different groups D : Both of us are from different
c) E: I am a Geek d) G : H belongs to the Freaks group.
 F: I am a Freak H : I don't belong to this college.

Grade 8