

# D.A.V INTERNATIONAL SCHOOL, MULUND

2026 – 2027

## DAV CAE OLYMPIADS

Std. V to VIII

Ref: /D.A.V. Mulund /2026-2027/Cir-034

Date:- 25.08.2026

Dear Parents,

We are pleased to inform you that the DAV Centre for Academic Excellence (DAV-CAE) will be conducting **ICT, Mathematics, Science, English, Social Science Olympiads at the National Level** for the academic year 2026–27. These Olympiads are designed to provide students with an opportunity to challenge themselves, strengthen core concepts, and develop analytical, reasoning, problem-solving, and communication skills.

Olympiads have been assigned to each standard as per the details given below.

| STANDARD | SUBJECTS - (OLYMPIADS) |                 |      |         |                |
|----------|------------------------|-----------------|------|---------|----------------|
| VIII     | ICT                    | General Science | Math | English | Social Science |
| VII      | ICT                    | General Science | Math |         |                |
| VI       | ICT                    |                 |      |         |                |
| V        | ICT                    |                 |      |         |                |

It will be an on-line Multiple Choice Question Test. Students are to study / prepare for General Science, Math, English Olympiad **from their textbooks**.

- A nominal fee of Rs. 50/- per student per subject (per Olympiad) will be charged for ICT, Science, Math, English and Social Science Olympiad.
- Olympiads will likely to be held in the months of November' 2026/ January' 2027. Further details like date and time slot will be informed later.
- **As the Olympiads will be conducted by DAV CAE we want all our students to register. It is mandatory to participate in DAV Olympiads.**
- **Fees must be paid online** in Misc. Fees under the head of 'DAV Olympiads' in Online Fee Payment 2026-2027 in our school website [www.davmulund.in](http://www.davmulund.in). **Cash Payments cannot be accepted.**
- Enroll your ward on or before **Thursday, 10<sup>th</sup> September, 2026.**

Thanking you, for all your support towards our academic and non-academic initiatives.

*Hema Nair*

Hema Nair

Officiating Principal



ICT Syllabus for Group I (Classes V to VIII) is as follows :

### **Web Browser and Networking**

- Web terminologies and Web Browsers
- Protocols
- TransmissionMedia
- Networkingdevices
- Historyof internet
- Emails,Socialmedia
- Virus& Antivirusconcept
- CyberWorld
- E-commerce
- SearchEngines

### **HTML and Gaming**

- HTML Tags and attributes
- ConceptofURL
- LinksandHyperlinks
- Tables
- Lists
- VariousGamesandrelatedlevelsanddetails

### **Hardware and Software**

- Types of computers
- Generations of computers
- Components of CPU,(system unit), Microprocessors and chips
- Booting process
- Peripheral devices
- Types of storage
- Units of memory
- Inventions and Abbreviations
- Operating System
- Printers
- Input/Outputdevices

### **GIMP**

- Tools
- Interface,Fileextensionandshortcutkeys
- Commands and filters

### **LOGO**

- LOGO Screen and its parts
- ALLLOGOcommands
- Primitivesandprocedures

### **OpenOfficeandMSOffice**

- Licensed, Proprietary, Open Source software etc.  
Writer: Creating, Saving, formatting and printing documents, printing with various optionsMailMerge,shortcutkeys,varioustool bars,etc.
- CALC : Concept of cell, cell address, formula etc, formatting cells, various tool bars andoptionsetc.
- Impress: Concept of slide, transitions, various PowerPoint views, Short cut keys, all tool bars,printing,savingopening,closingpresentationsetc.

### **TuxPaintandMS Paint**

- Brushes, Tools, File extensions
- Painttools,opening,savingand creatingfiles,
- Workingwith imagesandphotosinPaint

### **Scratch**

- Tools
- Concept of sprite, Scratch window
- Blocks and shapes
- Screen layouts
- Sound, costumes and background
- File formats supported and used