D.A.V INTERNATIONAL SCHOOL, MULUND
2025 – 2026
DAV CAE OLYMPIADS
Std. V to VIII

Ref: /D.A.V. Mulund /2025-2026/Cir-037   Date:- 16.09.2025

Dear Parents,

We are pleased to inform you that the DAV Centre for Academic Excellence (DAV-CAE) will be conducting **ICT, Mathematics, Science, and English Olympiads** for the academic year 2025–26. 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.
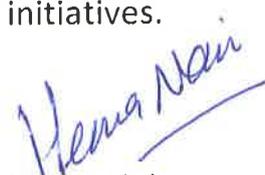
Olympiads have been assigned to each standard as per the details given below.

STANDARD	SUBJECTS - (OLYMPIADS)			
VIII	ICT	General Science	Math	English
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 and English Olympiad from their textbooks.

- ➤ A nominal fee of Rs. 50/- per student per subject (per Olympiad) will be charged for ICT, Science and Math and English Olympiad.
- ➤ Olympiads will likely to be held in the months of December, 2025 / January, 2026. Further details like date and time slot will be informed to you later.
- ➤ **As the Olympiads will be conducted by DAV CAE we want all our students to register.**
- ➤ **Fees must be paid online** in Misc. Fees under the head of 'DAV Olympiads' in Online Fee Payment 2025-2026 in our school website www.davmulund.in. **Cash Payments cannot be accepted.**
- ➤ Enroll your ward on or before **Saturday, 21st September, 2025.**

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

Hema Nair
Officiating Principal

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