### PROGRAMME SCHEDULE

### Thursday 27th February, 2025

9.00 am -9.30 am Registration 9.30 am - 10.15 am Inauguration

### Session 1

10.15 am - 11.30 am Introduction to Data Visualization 11.30 am - 11.45 am Tea Break

### Session 2

11.45 am - 01.00 pm Fundamentals of PowerBI

01.00 pm - 02.00 pm Lunch Break

### Session 3

02.00 pm - 03.30 pm Dashboards, TreeMaps and HeatMaps

03.30 pm - 04.00 pm Valediction

Chief Patron: Arul Thiru Bangaru Adigalar, Founder

: Tmt. Lakshmi Bangaru Adigalar, President Patrons

> Sakthi Thiru G.B. Anbalagan, Vice-President Sakthi Thiru A.A. Agathyan, Correspondent Sakthi Thiru G.K. Sathishkumar, Director

Organizing Committee:

Chairman : Dr. A. Mohamed Sadiq, Principal

Secretary: Dr. P.V. Praveen Sundar, Head of Department

Convener : Dr. P. Hariharan

Mrs. K. Sangeetha

Members : Mr. G.S. Senthil Kumar

Mr. S. Vajjiravelu Mr. M. Suresh Mr. R. Logesh Mrs. J. Deepa Mr. K. Balaji

Mrs. T. Preetha Mrs.T.Kirubavathi Mr. B. Sivakoteswaran Mr. K.P. Manigandan

### **For Information Contact**

Dr. P.V. Praveen Sundar - 8608708535 Mrs. K.Sangeetha - 7010212411 E-Mail: apcascsadept@gmail.com





**OM SAKTHI** 



# STATE LEVEL WORKSHOP ON **DATA VISUALIZATION USING POWERBI**



## Organized by

PG & Research Department of Computer Applications

in Collaboration with Institution's Innovation Council

## Adhiparasakthi College of Arts and Science

(Autonomous)

Re-accredited by NAAC with B++ Grade

Approved by AICTE - New Delhi

**Affiliated to Thiruvalluvar University** 

G.B. Nagar, Kalavai 632 506, Ranipet District, Tamil Nadu.

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STATE LEVEL WORKSHOP ON DATA VISUALIZATION USING POWERBI Adhiparasakthi College of Arts and Science (Autonomous), PG & Research Department of Computer Applications, The Organizing Secretary,

B. Nagar, Kalavai, Ranipet District, Tamil Nadu.

### INVITATION

### Dear Sir/Madam,

The PG & Research Department of Computer Applications, Adhiparasakthi College of Arts and Science, G.B.Nagar, Kalavai is organizing State Level Workshop on Data Visualization using PowerBI on 27<sup>th</sup> February 2025.

### **About the Workshop**

The objective of this workshop is to update the skills of students, faculty, and research scholars in the field of data visualization. The workshop helps the participants to understand the important steps of a data visualization project as per the organization's requirements and identify opportunities with the available dataset. Also, it focuses on transforming the raw data into clear, understandable, and actionable insights that drive better decision-making. We request that you utilize this opportunity to participate in the workshop. Your active participation is highly solicited. Wishing to see you at G.B.Nagar, Kalavai.

### About Adhiparasakthi College of Arts and Science:

Adhiparasakthi College of Arts and Science, G.B.Nagar, Kalavai, Sponsored by ACMEC Trust (Adhiparasakthi Charitable, Medical, Educational and Cultural Trust), Melmaruvathur, is the first self-financing co-educational College to be started in the State in the year 1988. The College is governed by a council of Educationists, Scientists and Philanthropists. It was affiliated to Madras University till the academic year 2000-2001 and was later affiliated to Thiruvalluvar University, Vellore, from the year 2001- 2002 onwards. The College was accredited by NAAC with B++ grade on its first cycle (2007) and reaccredited with B Grade in 2014 and B++ in 2022. The College has received permanent affiliation from the Thiruvalluvar University during 2008-2009. The College is conferred with Autonomous status from the year 2011-2012. The College is located on the Vellore-Puducherry Highway, about 45 kms from Vellore. Inculcation of character and virtues, besides academic training is our hallmark. Duty, Dignity and Discipline are our watch-words.

### **About the Department**

The Department of Computer Science was started in the year 1988. It has a team of experienced and efficient faculty that goes in hand with all its efforts and strives hard for the betterment of its students.

UG Programmes : B.Sc. Computer Science, B.C.A.,

& B.Sc. Artificial Intelligence

PG Programme : M.C.A.,

Research Programme: Ph.D. Computer Science

The Department has well equipped Laboratories with state of art technology and other facilities. The Department is also offering one year courses Diploma in Advanced Java programming, Diploma in Python programming, and Full Stack Development from the session 2023 onwards in association with the leading Software Training Consultants.

### Venue:

Seminar Hall, Adhiparasakthi College of Arts and Science, G.B. Nagar, Kalavai.

### **Registration Details:**

- · The registration fee per participant is Rs.350/-
- · All participants must carry their own laptop.
- Send the filled registration form along with the registration fee remit through NEFT in favour of APCAS CSDEPT A/C No 1928704199.Central Bank of India, Kalavai (IFSC: CNIN0284148)
- The last date for send filled registration form along with the registration fee is on or before 24th February, 2025.
- · Registration fee includes Workshop Kit, Tea and Lunch.
- Spot Registration is also accepted.

### Resource Person:

 Dr. C.THILAGAVATHY, MCA., M.Phil., Ph.D., Assistant Professor, Department of Information Technology, CMS College of Science and Commerce (Autonomous), Coimbatore - 641 049.

### REGISTRATION FORM

You are requested to kindly fill the given form and send it to the Organizing Secretary.

Name	:
Designation	ı:
Address	:
City	:
Pin Code	:
State	:
Mobile No	:
Email	:
Details of NEFT Enclosed:	
Remit through NEFT in favour of APCAS CSDEPT A/c No.1928704199, Central Bank of India, Kalavai (IFSC: CBIN0284148).	
Amount	:

Bank & Branch:

Signature