

## Report 2025-2026

### Student Training Program on Arduino and Python 3.4.3

The Department of Computer Science, KKTU Government College, Pullut, in association with the Spoken Tutorial Project, IIT Bombay, organized two Self-Learning Student Development Programmes (SDPs) on **Arduino** and **Python 3.4.3**.

The programmes were conducted from **19 September 2025 to 3 October 2025** under the guidance of **Ms. Binu Mol T. V**, Event Coordinator. The initiative aimed to enhance students' programming knowledge and practical skills through the Spoken Tutorial learning platform developed by IIT Bombay.

A total of **one student enrolled in the Arduino SDP**, while **seven students enrolled in the Python 3.4.3 SDP**. The participants were provided with an opportunity to learn at their own pace and gain hands-on experience in programming and embedded systems.

The training programme successfully promoted self-learning and skill development among students, encouraging them to explore emerging technologies and strengthen their technical competencies.

#### Spoken Tutorial project, IIT Bombay

| Name of the capability enhancement program          | Date of implementation (DD-MM-YYYY) | Number of students enrolled | Student details                                                                                                                                                                               |
|-----------------------------------------------------|-------------------------------------|-----------------------------|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Two week Student Training Programme on Arduino      | 19-09-2025 to 03-10-2025            | 1                           | Abhinav KR, B.Sc Applied physics Final year                                                                                                                                                   |
| Two week Student Training Programme on Python 3.4.3 | 19-09-2025 to 03-10-2025            | 7                           | Sanju MB Of B.Sc Applied physics Final year,<br><br>Niranjan Rajeev T,Sreeram CA ,Uma N U, Malavika<br><br>Of B.Sc Applied physics second year,<br><br>Bhanupriya P of BTMM,FaihaM M of Maths |

spoken-tutorial.org/training/list\_events/completed/?state=&host\_college=5026&event\_start\_date\_after=&ev...

State:  Foss:  Host College:  KKTm Government College

Event Start Date Range:  Event End Date Range:  Event Type:

Ongoing Events Past Events



Sept. 19, 2025 - Oct. 3, 2025

SDP

**KKTm Government College organises a Two-Week SDP on Arduino - Self Learning**

Host College : KKTm Government College, Kerala

Event Coordinator Name : Ms. Binu Mol T V

FOSS : Arduino

Registration open from **Sept. 11, 2025, till Sept. 16, 2025**



Sept. 19, 2025 - Oct. 3, 2025

SDP

**KKTm Government College organises a Two-Week SDP on Python - Self Learning**

Host College : KKTm Government College, Kerala

Event Coordinator Name : Ms. Binu Mol T V

FOSS : Python 3.4.3

Registration open from **Sept. 11, 2025, till Sept. 16, 2025**

Academic Centers | spoken-tut... x List Event Participants | spoken-tut... x List Training Event | spoken-tut... x

spoken-tutorial.org/training/8570/eventparticipants

10th Anniversary Spoken Tutorial Software Training Creation News Academics About Forums Statistics Login Register

### List of Event Participants :

| Sr. No. | Name              | College Name            | State  |
|---------|-------------------|-------------------------|--------|
| 1       | NIRANJAN RAJEEV T | KKTm Government College | Kerala |
| 2       | SREERAM CA        | KKTm Government College | Kerala |
| 3       | Bhanupriya p      | KKTm Government College | Kerala |
| 4       | UMA N U           | KKTm Government College | Kerala |
| 5       | Malavika I.R      | KKTm Government College | Kerala |
| 6       | Faiha M M         | KKTm Government College | Kerala |
| 7       | Sanju MB          | KKTm Government College | Kerala |



Spoken Tutorial  
developed at  
IIT Bombay

## Certificate for Completion of Training

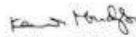


This is to certify that **Abhinav KR** successfully passed a **Arduino** test, remotely conducted by EduPyramids, SINE, IIT Bombay, under an honour invigilation system.  
Self learning through EduPyramids, SINE, IIT Bombay and passing an online test completes the training programme.

**Credits: 3    Score: 90.00%**

EduPyramids

03 October 2025

  
Prof. Kannan M Moudgal  
Inventor, Spoken Tutorial  
Director, EduPyramids, SINE, IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are required to apply due diligence and get them ratified/modified by their own duly formed academic/assessment body. Spoken Tutorial activity was initiated at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education, Govt. of India.

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Spoken Tutorial  
developed at  
IIT Bombay

## Certificate for Completion of Training

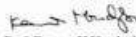


This is to certify that **Bhanupriya.p** successfully passed a **Python 3.4.3** test, remotely conducted by EduPyramids, SINE, IIT Bombay, under an honour invigilation system.  
Self learning through EduPyramids, SINE, IIT Bombay and passing an online test completes the training programme.

**Credits: 4    Score: 80.00%**

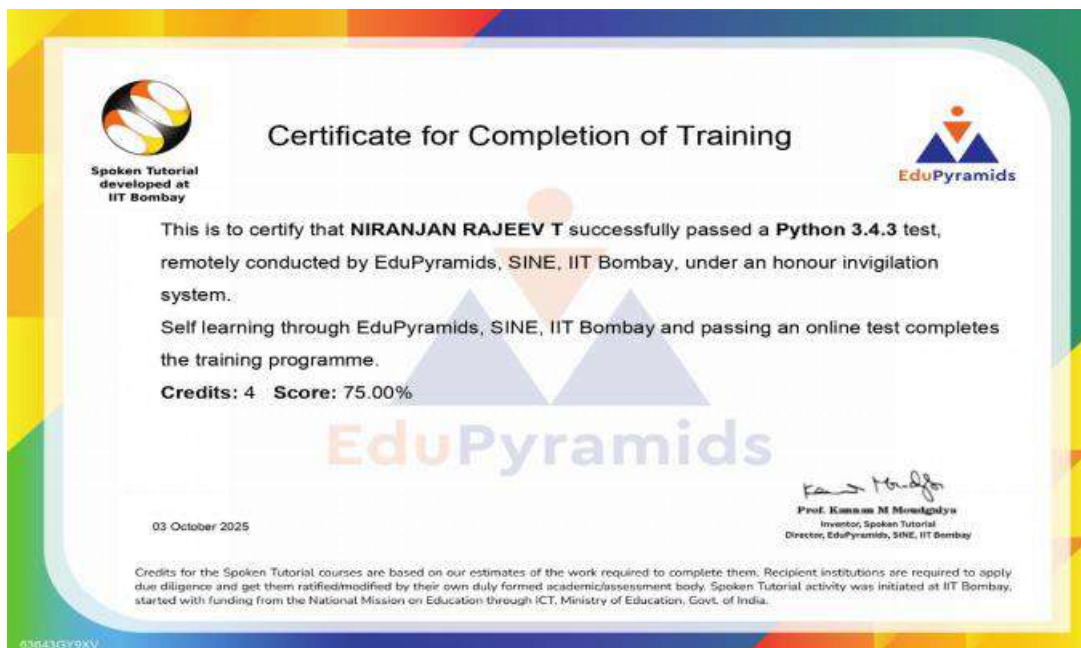
EduPyramids

03 October 2025

  
Prof. Kannan M Moudgal  
Inventor, Spoken Tutorial  
Director, EduPyramids, SINE, IIT Bombay

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Spoken Tutorial  
developed at  
IIT Bombay

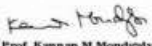
## Certificate of Participation



This is to certify that **Sanju MB** has participated in **Student Training Programme** from **19-09-2025 to 03-10-2025** on **Python 3.4.3** organized by **KKTM Government College** with course material provided by EduPyramids, SINE, IIT Bombay.

This training is offered by EduPyramids, SINE, IIT Bombay.

EduPyramids

  
Prof. Kannan M Moudgal  
Inventor, Spoken Tutorial  
Director, EduPyramids, SINE, IIT Bombay

Spoken Tutorial activity was initiated at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education, Govt. of India.



Spoken Tutorial  
developed at  
IIT Bombay

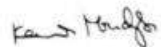
## Certificate for Completion of Training



This is to certify that **SREERAM CA** successfully passed a **Python 3.4.3** test, remotely conducted by EduPyramids, SINE, IIT Bombay, under an honour invigilation system. Self learning through EduPyramids, SINE, IIT Bombay and passing an online test completes the training programme.

**Credits: 4 Score: 67.50%**

EduPyramids

  
Prof. Kannan M Moudgal  
Inventor, Spoken Tutorial  
Director, EduPyramids, SINE, IIT Bombay

03 October 2025

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are required to apply due diligence and get them ratified/modified by their own duly formed academic/assessment body. Spoken Tutorial activity was initiated at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education, Govt. of India.



## DCA Inauguration and Orientation Programme

The DCA (Diploma in Computer Applications) Inauguration and Orientation Programme was successfully conducted on 6 December 2025 at 10:30 a.m. in the Audio Visual Room of KKTG Government College, Pullut. The programme was jointly organized by the Department of Computer Science and the CCEK Cell to introduce students to the course, its objectives, and future career opportunities.

The programme commenced with a welcome speech by Smt. Dhanya Mohan O., Centre Manager, CCEK Cell, KKTG Government College, Pullut. She warmly welcomed the dignitaries, resource persons, and students, and highlighted the significance of the DCA programme in enhancing students' digital skills and employability.

The programme was formally inaugurated by Dr. Bindu Sharmila T. K., Principal of KKTG Government College, Pullut. In her inaugural address, she emphasized the growing importance of computer education in today's technology-driven world and encouraged the students to make effective use of the opportunities provided through the course.

The orientation session was led by Mr. Sreenath, CCEK Faculty, and Mr. Jowin K. J., NSDC Assessor. They provided a comprehensive overview of the DCA programme, including its curriculum, training methodology, assessment process, certification, and career prospects. The speakers also motivated the students to actively participate in the course and develop the technical skills required for future professional success.

The session was highly interactive, with students actively engaging in discussions and clarifying their queries regarding the course. The programme concluded successfully, marking the beginning of a productive learning journey for the DCA students.

The inauguration and orientation programme served as an excellent platform to familiarize students with the course objectives and inspire them to pursue skill development with dedication and enthusiasm.

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The banner features a dark purple background with a white header bar. The header bar contains three logos: a green circular logo on the left, the N.S.D.C. logo in the center, and the Centre for Continuing Education Kerala logo on the right. Below the logos, the text 'KKTm GOVT. COLLEGE, PULLUT' is written in yellow. This is followed by 'SUB CENTRE REG.NO. CE/A/446/2022 FOR' in yellow, 'CENTRE FOR CONTINUING EDUCATION, KERALA(CCEK)' in yellow, and 'VOCATIONAL TRAINING PROGRAMS FOR CAMPUS' in yellow. To the right of this text is a small image of a stack of certificates. Below this, the title 'DIPLOMA IN COMPUTER APPLICATION(DCA)' is written in large red letters, followed by 'INAUGURATION' in large red letters. At the bottom, the venue 'VENUE : AUDIO VISUAL ROOM' and date 'DATE : 06/12/2025' are written in pink on the left, and the names of the principal and centre manager, 'Dr. BINDU SHARMILA T.K. (PRINCIPAL)' and 'Smt. DHANYA MOHAN O (CENTRE MANAGER)', are written in pink on the right.

  **N.S.D.C.**  
National  
Skill Development  
Corporation  
Transforming the skill landscape  **CENTRE FOR  
CONTINUING  
EDUCATION  
KERALA**

**KKTm GOVT. COLLEGE, PULLUT**  
**SUB CENTRE REG.NO. CE/A/446/2022 FOR**  
**CENTRE FOR CONTINUING EDUCATION, KERALA(CCEK)**  
**VOCATIONAL TRAINING PROGRAMS FOR CAMPUS**

**DIPLOMA IN COMPUTER APPLICATION(DCA)**  
**INAUGURATION**

**VENUE : AUDIO VISUAL ROOM**  
**DATE : 06/12/2025**

**Dr. BINDU SHARMILA T.K. (PRINCIPAL)**  
**Smt. DHANYA MOHAN O (CENTRE MANAGER)**



## World Computer Literacy Day Celebration

The Department of Computer Science, KKTU Government College, Pullut, in association with Jetking Infotrain Ltd., Kochi, organized a **Professional Orientation Programme** on the occasion of **World Computer Literacy Day** on **2 December 2025**. The programme was held in the **Audio Visual Room** from **2:30 p.m. to 3:30 p.m.**

The event was coordinated by **Ms. Dhanya Mohan O.**, Head of the **Department of Computer Science**, under the leadership of **Prof. Dr. Bindu Sharmila T. K.**, Principal, KKTU Government College, Pullut.

The orientation programme aimed to provide final-year students with valuable insights into emerging career opportunities and industry trends in the field of Information Technology. The session covered various domains including **Artificial Intelligence and Machine Learning (AI/ML)**, **Hardware**, **Software Development**, **Networking**, **Server Administration**, **Cloud Computing**, **Ethical Hacking**, and **Multimedia Technologies**. The programme was designed to help students understand the skills and competencies required to build successful careers in the rapidly evolving technology sector.

The resource person for the session was **Mr. Jaikishen Ramakrishnan, Center Director, Jetking Infotrain Ltd., Kochi**. Through an informative and interactive presentation, he introduced students to current industry demands, career pathways, certification opportunities, and professional development strategies. The session also highlighted the importance of continuous learning and upskilling to remain competitive in the IT industry.

The programme witnessed enthusiastic participation from final-year students, who actively engaged in discussions and clarified their doubts regarding career prospects in various technology domains. The orientation programme successfully motivated students to explore diverse career opportunities and equipped them with valuable guidance for planning their professional futures. The programme concluded with positive feedback from participants, making it a meaningful initiative in celebrating World Computer Literacy Day.



**Department of Computer Science,  
KKTM Govt.College, Pullut**

*Celebrating World Computer Literacy Day  
December 2nd 2025*

In Association with

**Jetking Infotrain Ltd, Kochi**  
**ph:8921208934,7902699777**

*Presents*

**Professional Orientation in**

**AI/ML, HARDWARE, SOFTWARE,  
NETWORKING, SERVER, CLOUD,  
ETHICAL HACKING, MULTIMEDIA**



**Build Your Future**

**DATE** 2nd December, 2025 | 2.30pm - 3.30 pm

**Venue:** Audio Visual Room

**Resource Person**

**Jaikishen Ramakrishnan**  
**Center Director**

*All Final year students are invited to benefit the program*

Dhanya Mohan.O  
HoD, Computer science  
ph: 8547632409

Prof.Dr. Bindu Sharmila T.K.  
PRINCIPAL



GPS Map Camera



Trichur, Kerala, India 🇮🇳

K.k.t.m Govt. College, Pullut P.o, Kodungallur,  
Trichur, Kerala 680663, India

Lat 10.239224° Long 76.212722°

Tuesday, 02/12/2025 03:05 PM GMT +05:30

Prepared By,

Dhanya Mohan O

Head of the Department

Dept. of Computer Science

KKTM Govt. College, Pullut.