

REPORT

Event: Bootcamp on C, C++ and 8085 Programming

**Organizers :Association of All Computer Science Teachers (AACST)
In Collaboration With Speed Computer Guidance
An Institute of Computer Science and Software Research**

Venue: Speed Computer Guidance Centre, Tukum, Chandrapur (M.S.)

Duration: 22 February 2026 – 5 March 2026

Mode: Offline Hands-on Bootcamp

Number of Participants: 250

Event Overview

A Bootcamp on C, C++ and 8085 Programming was successfully organized from 22 February 2026 to 5 March 2026 at Speed Computer Guidance Centre, Tukum, Chandrapur. The bootcamp was organized by the Association of All Computer Science Teachers (AACST) in collaboration with Speed Computer Guidance with the objective of strengthening programming skills among students.

Around 250 students from Chandrapur and nearby rural and semi-urban areas participated in the bootcamp. The training focused on building strong foundations in programming through concept sessions, demonstrations, and practical coding exercises.

Resource Person

The sessions were conducted by Mr. Irfan Israil Sheikh, Convener of the Bootcamp. His clear explanations and practical teaching approach were highly appreciated by the participants. Through interactive sessions and coding demonstrations, students developed confidence in programming.

Topics Covered

- Fundamentals of C Programming
- Control structures, functions, and program development
- Introduction to C++ and Object-Oriented Programming
- Basics of 8085 Microprocessor Architecture
- 8085 Assembly Language Programming
- Simple arithmetic and logical programs

Valedictory Function

The Valedictory Function was held at the end of the bootcamp. Dr. S. B. Kishor, President of AACST and Mentor of the Bootcamp, addressed the students and emphasized the importance of programming skills and logical thinking in the rapidly evolving digital world. He encouraged students to continue learning and strengthening their technical abilities.

During the valedictory session, Certificates of Participation were awarded to the students who successfully completed the bootcamp.

Acknowledgement

The successful organization of the Bootcamp on C, C++ and 8085 Programming was made possible through the dedicated efforts and cooperation of many individuals and institutions.

The organizers express their sincere gratitude to **Dr. Abha Khandelwal, Mentor of the Bootcamp**, Founder of AACST, for her constant encouragement, valuable guidance, and academic vision. Her mentorship and insightful suggestions played an important role in shaping the structure and success of the program.

Special thanks are extended to **Dr. S. B. Kishor, President of AACST**, for his continuous support and for inspiring the students during the valedictory session with his motivating guidance on the importance of programming skills in the modern technological world.

The organizers also appreciate the dedicated efforts of **Mr. Irfan Israil Sheikh, Convener and Resource Person of the Bootcamp**, whose enthusiastic teaching and practical demonstrations were highly appreciated by the participants.

We also acknowledge the support of Speed Computer Guidance Centre, Chandrapur, for providing the venue and infrastructure necessary for conducting the bootcamp successfully.

Finally, we extend our heartfelt appreciation to the **250 enthusiastic students from Chandrapur and nearby rural and semi-urban areas** whose active participation and eagerness to learn made the bootcamp a truly rewarding and impactful event.

Glimpses of the Bootcamp

- Interactive programming sessions conducted by the resource person
- Hands-on coding practice by participating students
- Guidance session by Dr. S. B. Kishor during the valedictory function
- Distribution of certificates to participants

Bootcamp on C and C++ Programming

Organized by:
AACST (Association of All Computer Science Teachers)
In Collaboration With
Speed Computer Guidance
An Institute of Computer Science and Software Research
Regd. No. 228435/01/15

ABOUT THE BOOTCAMP
2-day intensive bootcamp is designed to strengthen foundational and advanced programming skills in C and C++ through concept sessions, demonstrations, and guided practice. Participants will learn structured and object-oriented programming, algorithm design, and debugging techniques.

KEY FEATURES
• Practical, hands-on learning
• Step-by-step guidance for beginners
• Concept clarity and coding exercises
• Certificate of Participation from AACST
• Expert resource persons from academia

CONVENER
Dr. S. B. Kishor
Irfan Irfan Sheikh

Registration: <https://forms.gle/D8Vv08JbQQ0qSBfey7>

22nd February 2026 – 5th March 2026 Bootcamp on C and C+ Programming (Valedictory Function)



