



# ANJUMAN COLLEGE OF ENGINEERING & TECHNOLOGY

MANGALWARI BAZAAR ROAD, SADAR, NAGPUR - 440001.

Managed By Anjuman Hami-E-Islam, Nagpur

ACADEMIC SESSION 2020-2021

## Best practices 3

**1. Title of the Practice:** - Student Development Programs for enhancing technical and soft skills of the students

### 2. Objectives of the Practice:-

1. To facilitate up-gradation of knowledge, enhance technical and soft skills of the students.
2. To make them aware about modern technology, technical tools and methodologies.
3. To bridge the gap between industry and academics and provide an opportunity to acquire knowledge about current technological developments in relevant fields.
4. To provide activity-based learning platform which in turn encourage students to actively participate in their own learning experience and to develop and incorporate research based insight.

**3. The Context :-** To cover areas like modern technology, new ideas, strategies and techniques, theory and skills development and up gradation of pedagogy instructional technology, motivation, communication skills, management and alternative relevant problems to stay pace with the dynamical state of affairs in Technical Education. It will not only promote the professional practices relevant to technical education but also motivates the Student to achieve competitive learning environment, thus channelizing development with respect to academic qualifications and personal matters.

### 4. The Practice:-

1. To promote the activity-based learning practices through practically engaging students in activities relevant to technical education.
2. To motivates the students to attain competitive learning environment thus channelizing development with regard to academic qualifications and personal matters.
3. Student Development Programme (SDP) aims at equipping students with skills and knowledge that are essential for inculcating entrepreneurial values and guiding them for their progress towards entrepreneurial career.

Prof. Sadia Parveen  
Coordinator

Dr. M. S. Khatib  
HOD [CSE]

Dr. SYED MOHAMMAD ALI  
Principal  
Anjuman College of Engineering  
& Technology, Sadar, Nagpur

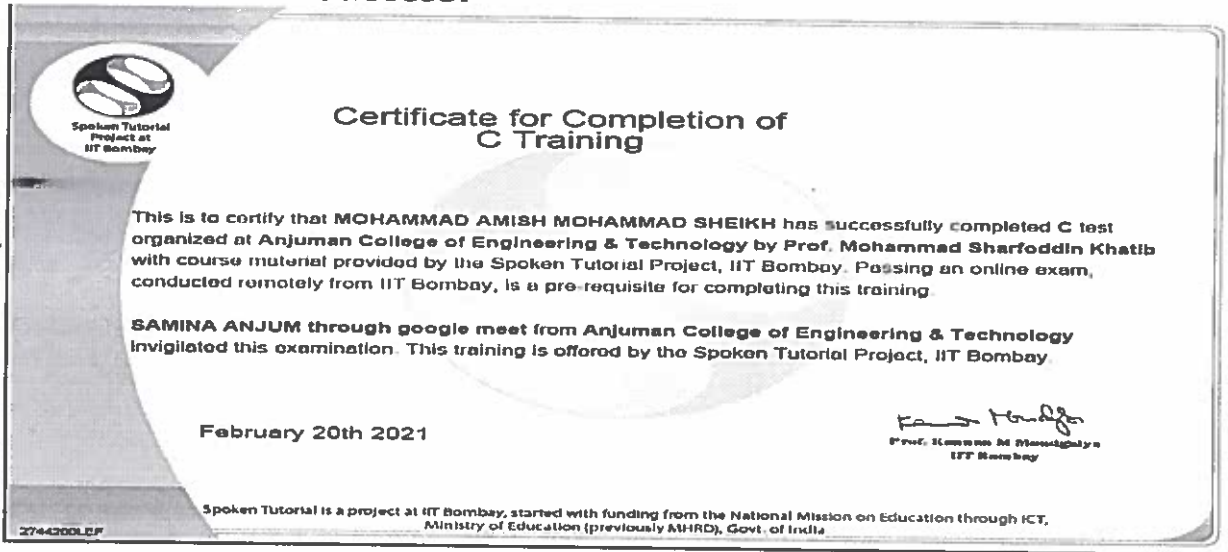


**ANJUMAN COLLEGE OF ENGINEERING & TECHNOLOGY**  
**MANGALWARI BAZAAR ROAD, SADAR, NAGPUR - 440001.**

Managed By Anjuman Hami-E-Islam, Nagpur

ACADEMIC SESSION 2020-2021

**5. Evidence of Success:-**



**Certificate for Completion of C Training**

This is to certify that **MOHAMMAD AMISH MOHAMMAD SHEIKH** has successfully completed C test organized at Anjuman College of Engineering & Technology by Prof. Mohammad Sharfoddin Khatib with course material provided by the Spoken Tutorial Project, IIT Bombay. Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training.

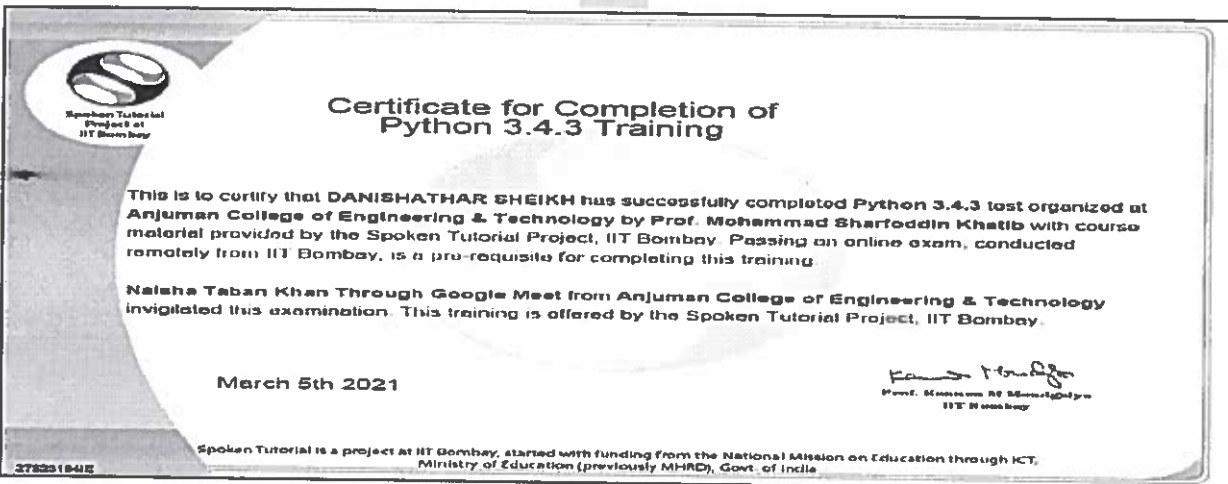
**SAMINA ANJUM** through google meet from Anjuman College of Engineering & Technology invigilated this examination. This training is offered by the Spoken Tutorial Project, IIT Bombay

February 20th 2021

*Prof. Mohammad Sharfoddin Khatib*  
 Prof. Mohammad Sharfoddin Khatib  
 IIT Bombay

Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India

2744200LEF



**Certificate for Completion of Python 3.4.3 Training**

This is to certify that **DANISHATHAR SHEIKH** has successfully completed Python 3.4.3 test organized at Anjuman College of Engineering & Technology by Prof. Mohammad Sharfoddin Khatib with course material provided by the Spoken Tutorial Project, IIT Bombay. Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training.

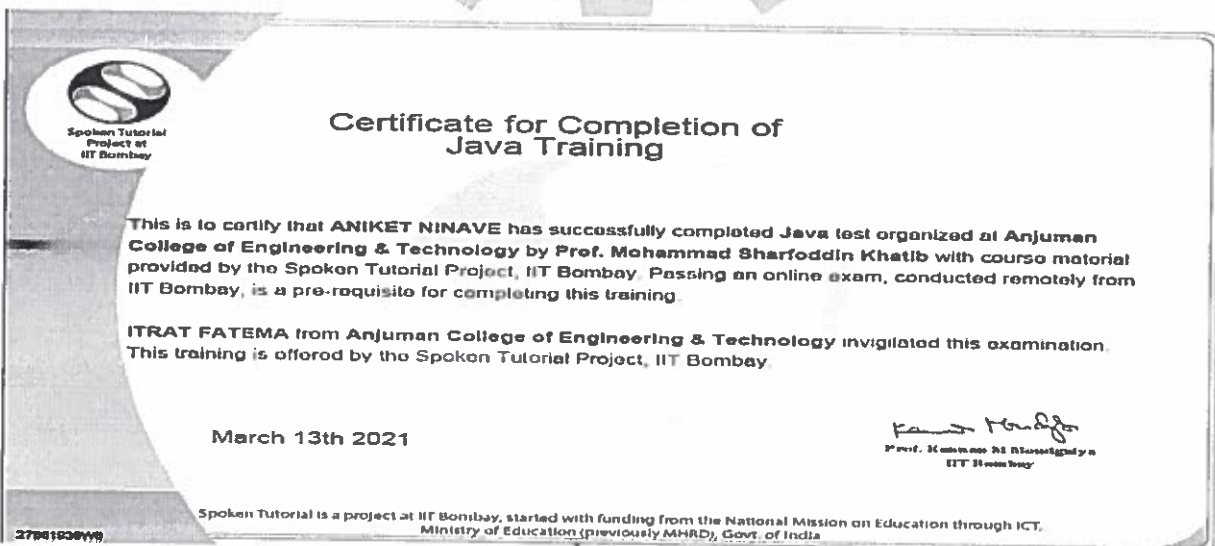
**Nalsha Taban Khan** Through Google Meet from Anjuman College of Engineering & Technology invigilated this examination. This training is offered by the Spoken Tutorial Project, IIT Bombay.

March 5th 2021

*Prof. Mohammad Sharfoddin Khatib*  
 Prof. Mohammad Sharfoddin Khatib  
 IIT Bombay

Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India

37823184E



**Certificate for Completion of Java Training**

This is to certify that **ANIKET NINAVE** has successfully completed Java test organized at Anjuman College of Engineering & Technology by Prof. Mohammad Sharfoddin Khatib with course material provided by the Spoken Tutorial Project, IIT Bombay. Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training.

**ITRAT FATEMA** from Anjuman College of Engineering & Technology invigilated this examination. This training is offered by the Spoken Tutorial Project, IIT Bombay.

March 13th 2021

*Prof. Mohammad Sharfoddin Khatib*  
 Prof. Mohammad Sharfoddin Khatib  
 IIT Bombay

Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India

27441930W

*Prof. Saeed Fakkar*

Prof. Saeed Fakkar  
 Coordinator

*Dr. M. S. Khatib*

Dr. M. S. Khatib  
 HOD [CSE]

*Dr. Syed Mohammad Ali*

DR. SYED MOHAMMAD ALI  
 Dr. Syed Mohammad Ali  
 Principal  
 Anjuman College of Engineering & Technology, Sadar, Nagpur.



**ANJUMAN COLLEGE OF ENGINEERING & TECHNOLOGY**  
MANGALWARI BAZAAR ROAD, SADAR, NAGPUR - 440001.

Managed By Anjuman Hami-E-Islam, Nagpur

ACADEMIC SESSION 2020-2021

**6. Problems Encountered and Resources Required :-**

No problems encountered.

**7. Notes :-**

Sr. No.	Name of Program	No. of Participants	Number of Participants Completed Test	Duration
1	2 WEEK SDP ON C LANGUAGE, IN ASSOCIATION WITH SPOKEN TUTORIAL, IIT BOMBAY	108	52	February 2021
2	2 WEEK SDP ON PYTHON 3.4.3, IN ASSOCIATION WITH SPOKEN TUTORIAL, IIT BOMBAY	143	69	March 2021
3	2 WEEK SDP ON JAVA, IN ASSOCIATION WITH SPOKEN TUTORIAL, IIT BOMBAY	33	01	March 2021

Link: Supporting Document for Best\_Practice\_3

Prof. Seidra Patil  
Coordinator

Dr. M. S. Khatib  
HOD [CSE]

Dr. SYED MOHAMMAD ALI  
Principal  
Anjuman College of Engineering  
& Technology, Sadar, Nagpur

### The Spoken Tutorial Project

- Self-explanatory: uses simple language
- Audio-video: uses multisensory approach
- Small duration: has better retention
- Learner-centered: learn at your own pace
- Learning by doing: learn and practise simultaneously
- Empowerment: learn a new FLOSS (Free/Libre and Open Source Software)

### Target Group

- Students- High School and College
- Working professional- Software users, developers and trainers
- Research scholars
- Community at large

### Workshops

The Spoken Tutorial Project Team conducts workshops on C and C++ and other FLOSS using spoken tutorials and gives certificates to those who pass an online test. For more details, please visit <https://spoken-tutorial.org>

### Forum

We have developed a beginner friendly Forum to answer specific questions pertaining to any part of a particular tutorial. For more details, please visit <https://forums.spoken-tutorial.org>.

*Prof. Sadia Faris*

The Spoken Tutorial Project is funded by the National Mission on Education through Information and Communication Technology, Ministry of Human Resource Development, Government of India.

### Contact us

Email: [contact@spoken-tutorial.org](mailto:contact@spoken-tutorial.org)  
Website: <https://spoken-tutorial.org>



**Spoken Tutorial**

<https://spoken-tutorial.org>



Scan the QR code to visit Spoken Tutorial website

Forum help available to all learners

Content available in 22 Indian languages



THE C PROGRAMMING LANGUAGE



National Mission on Education through Information and Communication Technology

Spoken Tutorial by IIT Bombay is licensed under a Creative Commons Attribution-ShareAlike 4.0 International License.

www.sakshat.ac.in

*Syed Mohammad Ali NMEICT*  
Principal  
College of Engineering  
Government of India.

## About C

C is a general-purpose programming language, initially developed by Dennis Ritchie between 1969 and 1973 at Bell Labs. Its design provides constructs that map efficiently to typical machine instructions. C is one of the most widely used programming language and there are very few computer architectures for which a C compiler does not exist.

## Features

- C has facilities for structured programming and allows lexical variable scope and recursion.
- All executable code is contained within subroutines, called "functions."
- C program source text is free-format, using the semicolon as a statement terminator and curly braces for grouping blocks of statements.
- Typing is static, but weakly enforced: all data has a type, but implicit conversions can be performed; for instance, characters can be used as integers.
- Complex functionality such as I/O, string manipulation, and mathematical functions are easy to implement with library routines.

## About C++

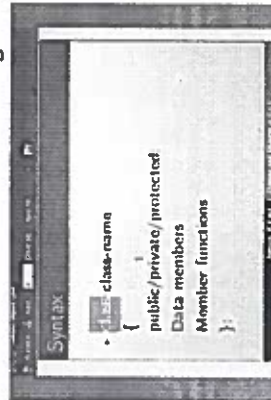
- C++ is a statically typed, free-form, compiled, general-purpose programming language. It was developed by Bjarne Stroustrup starting in 1979, at Bell Labs.
- It adds object-oriented features such as classes, and other enhancements to the C programming language.

- The language began as enhancements to C, first adding classes, then virtual functions, operator overloading, multiple inheritances, templates, and exception handling among other features.

- C++ is also one of the most popular programming languages and can be implemented on most hardware and OS platforms.

- As an efficient compiler to native code, its application domains include:

- Systems software
- Application software
- Device drivers
- Embedded software
- High-performance server and client applications
- Entertainment software like video games



## Features

- Classes: By using classes, we can create user-defined data types. A class is the collection of a set of data and code. An object is the instance of a class.
- Inheritance: Allows one data type to acquire properties of other data types. This provides the idea of reusability, that means we can add new features to an existing class without

modifying it.

- Data Abstraction and Encapsulation: Encapsulation means hiding data from the data structures. Here, the data is accessible only the functions that are allowed to access it. Abstraction means representing essential features without including background details.
- Polymorphism: means one interface can be used for multiple implementations, so that object can behave differently for each implementation.
- Dynamic Binding: At runtime, the code matching the object under the current reference will be called.

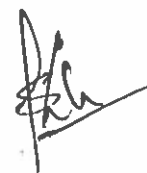
## C and C++ Advantages

- Powerful and flexible: C/C++ are used for developing operating systems, compilers, parsers, interpreters, word processors, search engines and graphic programs.
- Support: C requires less runtime support
- Portable programming language: A variety of C/C++-program written for one computer system can be compiled and run on another system, with little or no change.
- Modular: Written in routines called functions and classes (C++), programs can be used in other applications or programs.
- Preferred by professional programmers: A variety of C/C++ resources and helpful supports are widely available.
- Standardised: Many standards have been documented, maintained and updated for C and C++ standards board references.

**DR. SYED MOHAMMAD IFTIKHAR**  
Principal  
College of Engineering  
Sadar, Nagpur.

**Prof. Sabia Fatima**

AADIL SHEIKH	aadilsheikh24012001@gmail.com	Male	<a href="#">Download Certificate</a>
IQRA UROOJ MOHAMMAD ALIM	iqrau3102@gmail.com	Female	<a href="#">Download Certificate</a>
AYAN ANSARI	ansariayan130@gmail.com	Male	<a href="#">Download Certificate</a>
SANKET KOPARE	sanketkopare16@gmail.com	Male	<a href="#">Download Certificate</a>
AMEENA AHMED	ameenaahmedeng@gmail.com	Female	<a href="#">Download Certificate</a>
JAY MOUNDEKAR	mjvmoundekar@gmail.com	Male	<a href="#">Download Certificate</a>
GUNESH MOHANE	guneshmohane07@gmail.com	Male	<a href="#">Download Certificate</a>
HAIDER ALI QURESHI	qureshihaider281@gmail.com	Male	<a href="#">Download Certificate</a>
KAIKASHA SHEIKH	kaikashasheikh399@gmail.com	Female	<a href="#">Download Certificate</a>
DEVESH SOLANKI	deveshsolanki100@gmail.com	Male	<a href="#">Download Certificate</a>
MAAZ KHAN	maazayazk25@gmail.com	Male	<a href="#">Download Certificate</a>
SWAMINI NANDGAYE	samunandgaye2002@gmail.com	Female	<a href="#">Download Certificate</a>
DEEPANSHU MAHOBIYA	deepumahobiya18@gmail.com	Male	<a href="#">Download Certificate</a>
SHRADDHA MANKAR	shraddhamankar892001@gmail.com	Female	<a href="#">Download Certificate</a>
SYED AMIRAH RIZWAN	syedamirahrizwan@gmail.com	Female	<a href="#">Download Certificate</a>
JAY AVCHAR	javchar442@gmail.com	Male	<a href="#">Download Certificate</a>
HIMANSHU HATWAR	hatwarhimanshu14@gmail.com	Male	<a href="#">Download Certificate</a>
MOHAMMAD SAJID	sajid23122001@gmail.com	Male	<a href="#">Download Certificate</a>
REHAN RAZA BAIG	rehanbaig2001@gmail.com	Male	<a href="#">Download Certificate</a>
AASTHA KADAM	aasthakadam2000@gmail.com	Female	<a href="#">Download Certificate</a>
MOIN KHAN PATHAN	8805466722moin@gmail.com	Male	<a href="#">Download Certificate</a>
AYUSH BHALEKAR	bhalekarayush26@gmail.com	Male	<a href="#">Download Certificate</a>
SUFIYAN NAWAB	sufiyan.nawab61@gmail.com	Male	<a href="#">Download Certificate</a>
MANTESHWARI PIPARE	manteshwaripipare@gmail.com	Female	<a href="#">Download Certificate</a>
ANKUSH CHARDE	ankushcharde5@gmail.com	Male	<a href="#">Download</a>





**Dr. SYED MOHAMMAD**  
Principal  
Anjuman College of Engin  
& Technology, Sadar, Na

Prof. Seelika Patil

Certificate

MARIYA AHMED	ahmedmariya440@gmail.com	Female	<a href="#">Download Certificate</a>
MOHD. FUZAIL KHAN	fuzailkhan1251@gmail.com	Male	<a href="#">Download Certificate</a>
TANUSHREE MESHAM	tanushreenmeshram@gmail.com	Female	<a href="#">Download Certificate</a>
HARSHAL PANSE	hpanse123@gmail.com	Male	<a href="#">Download Certificate</a>
UMER KHAN	khanumerkhan073@gmail.com	Male	<a href="#">Download Certificate</a>
PRINCY GUNDETIWAR	princygundetiwar@gmail.com	Female	<a href="#">Download Certificate</a>
AMIT WASNIK	amitw2437@gmail.com	Male	<a href="#">Download Certificate</a>
VIDHI JAISWAL	jaiswalvidhi002@gmail.com	Female	<a href="#">Download Certificate</a>
VISHWASI SAHARE	vishwasisahare6701@gmail.com	Female	<a href="#">Download Certificate</a>
ANCHAL DAHARWAL	anchal.daharwal11@gmail.com	Female	<a href="#">Download Certificate</a>
MOHAMMED ADNAN QURESHI	adnanquraishi801@gmail.com	Male	<a href="#">Download Certificate</a>
ABDUL SHAKEEB	abdulshakeeb22986@gmail.com	Male	<a href="#">Download Certificate</a>
MIRZA ASIM BAIG	mirzaasim2001@gmail.com	Male	<a href="#">Download Certificate</a>
NASIR MAQSOOD	nasirmaqsood000@gmail.com	Male	<a href="#">Download Certificate</a>
AALIYA SHEIKH	aliyasheikh00024@gmail.com	Female	<a href="#">Download Certificate</a>
SANIYA KURESHI	saniyakureshi81@gmail.com	Female	<a href="#">Download Certificate</a>
NILAY GAJBHIYE	nilaygajbhiye861@gmail.com	Male	<a href="#">Download Certificate</a>
MOHAMMAD UZMAN QURAISHI	muzman706@gmail.com	Male	<a href="#">Download Certificate</a>
MD FARHAN KHAN	farhankhanraza2001@gmail.com	Male	<a href="#">Download Certificate</a>
SHEEBA KOTANGLE	sheebakotangle17@gmail.com	Female	<a href="#">Download Certificate</a>
NIKKI GAUTAM	nikkigautam469@gmail.com	Female	<a href="#">Download Certificate</a>
TANMAY BELKHEDE	tanmaybelkhede100@gmail.com	Male	<a href="#">Download Certificate</a>
ISHIKA DORLIKAR	ishikadorlikar112@gmail.com	Female	<a href="#">Download Certificate</a>
SHRUTI RANGARI	shrutirangari35@gmail.com	Female	<a href="#">Download Certificate</a>

  
**Dr. SYED MOHAMMAD ALI**  
 Principal  
 Anjuman College of Engineering  
 & Technology, Sadar, Nagpur  
  
 Prof. Sarita Patil

TARUL BARVE	barvetarul2842@gmail.com	Male	<a href="#">Download Certificate</a>
SHESHANSHI UPADHYAY	upadhyaysheshanshi@gmail.com	Female	<a href="#">Download Certificate</a>
PRAJWAL SONTAKKE	prajwalsontakke950@gmail.com	Male	<a href="#">Download Certificate</a>
ADITYA DAHAT	adityasdahat9@gmail.com	Male	<a href="#">Download Certificate</a>
DRASHTI GOSWAMI	goswamidrashti9@gmail.com	Female	<a href="#">Download Certificate</a>
DIBANAZ KHAN	dibanazkhan0002@gmail.com	Female	<a href="#">Download Certificate</a>
SHAHNAWAZ AHMAD	shanuahmad7741@gmail.com	Male	<a href="#">Download Certificate</a>
ALSA AZAM PERVEZ	alsa.pervez@gmail.com	Female	<a href="#">Download Certificate</a>
KSHITIJA SHINGNAPURKAR	kshitiya05052001@gmail.com	Female	<a href="#">Download Certificate</a>
DHARAVI DHAWALE	dhawaledharavi@gmail.com	Female	<a href="#">Download Certificate</a>
MAHIMA YADAV	mahima2yadav@gmail.com	Female	<a href="#">Download Certificate</a>
MOHAMMED FAIZAN	leviackerman868@yahoo.com	Male	<a href="#">Download Certificate</a>
TUSHAR SOMKUWAR	tusharsomkuwar839@gmail.com	Male	<a href="#">Download Certificate</a>
MD FAIZAN AKHTAR	faizanakhtar570@gmail.com	Male	<a href="#">Download Certificate</a>
DINESH SOMKUWAR	somkuwardinesh99@gmail.com	Male	<a href="#">Download Certificate</a>
HUZAIFA FATIMA QURESHI	qureshihuzaiifa2002@gmail.com	Female	<a href="#">Download Certificate</a>
ROHAN RAJWANI	rohanrajwani466@gmail.com	Male	<a href="#">Download Certificate</a>
ABHISHEK HIWARKAR	abhiwarkar123@gmail.com	Male	<a href="#">Download Certificate</a>
SONIYA METHWANI	soniyamethwani10@gmail.com	Female	<a href="#">Download Certificate</a>
SANIYA KAUSER SHEIKH MUSTAK	saniyasheikh676@gmail.com	Female	<a href="#">Download Certificate</a>
MOHAMMAD FAIZ	faiz2019husain@gmail.com	Male	<a href="#">Download Certificate</a>
SYED EHTESHAMUDDIN	lutfi@indiavision.com	Male	<a href="#">Download Certificate</a>
HRITIK NAGPURE	hritiknagpure05@gmail.com	Male	<a href="#">Download Certificate</a>
MOHD INZEMAM	inzemam700@gmail.com	Male	<a href="#">Download Certificate</a>
KUNAL GIRADKAR	kgiradkar236@gmail.com	Male	<a href="#">Download Certificate</a>

  
**Dr. SYED MOHAMMAD AL**  
 Principal

Anjuman College of Engineering  
 & Technology, Sadar, Nagpur



Post - Sarika Padke



			<u>Certificate</u>
ZIYA UR RAHEMAN KHAN,	ziyak8856@gmail.com	Male	<u>Download Certificate</u>
MOHAMMAD ARIF	arifsheikh111@gmail.com	Male	<u>Download Certificate</u>
RABIYA SABA	rabiyasaba987@gmail.com	Female	<u>Download Certificate</u>
ADNAN NEYAZI	adnanneyazi88@gmail.com	Male	<u>Download Certificate</u>
SAYALI AWALE	sayaliawale191@gmail.com	Female	<u>Download Certificate</u>
SHUSHANK WALKE	shushankwalke@gmail.com	Male	<u>Download Certificate</u>
ISHIKA KANOJIYA	kanojiyashika09@gmail.com	Female	<u>Download Certificate</u>
VAIBHAV WANKAR	vaibhavwankar12@gmail.com	Male	<u>Download Certificate</u>
SAYED ADEEB ALI	sayedadeeb06@gmail.com	Male	<u>Download Certificate</u>
MOHAMMAD AMISH MOHAMMAD ARIF SHEIKH	sheikhamish20@gmail.com	Male	<u>Download Certificate</u>
SAKSHI WAGHMARE	sakshi2018ss@gmail.com	Female	<u>Download Certificate</u>
ANSHUL WAGH	anshulpwagh@gmail.com	Male	<u>Download Certificate</u>
SAUD ANSARI	saudahmedansari004@gmail.com	Male	<u>Download Certificate</u>
MITALI GANER	mitaliganer@gmail.com	Female	<u>Download Certificate</u>
TEJAS SONTAKKE	tejassontakke2706@gmail.com	Male	<u>Download Certificate</u>
TEJAS LAMSOGE	tejasla415@gmail.com	Male	<u>Download Certificate</u>
ISHANK DHAMGAYE	dhamgayeishank19@gmail.com	Male	<u>Download Certificate</u>
AMAAN SHEIKH	amaanamaankhan000@gmail.com	Male	<u>Download Certificate</u>
SAYYAD ARSALAN	arslanas.a02@gmail.com	Male	<u>Download Certificate</u>
SHIBAN SIDDIQUI	shibansiddiqui@gmail.com	Male	<u>Download Certificate</u>
FATEEMA ZAINAB SHEIKH	fateemazainab999@gmail.com	Female	<u>Download Certificate</u>
MANISH AGRAWAL	manishagrawal0123@gmail.com	Male	<u>Download Certificate</u>
PRATIK PETKAR	pratikpetkar321@gmail.com	Male	<u>Download Certificate</u>
REYAN AHMAD ANSARI	reyanansari791@gmail.com	Male	<u>Download Certificate</u>

**DR. SYED MOHAMMAD ALI**  
Principal

Anjuman College of Engineering  
& Technology, Sadar, Nagpur.

*[Signature]*

Prof. Sadia Parthia

SAKIB SHEIKH	sakibshiekh45@gmail.com	Male	<a href="#">Certificate</a>
			<a href="#">Download</a>
			<a href="#">Certificate</a>
AKHLAQUE AHMAD	akhlaqueahmad59428@gmail.com	Male	<a href="#">Download</a>
			<a href="#">Certificate</a>
SHRUTI GONDANE	shruti.gondane20@gmail.com	Female	<a href="#">Download</a>
			<a href="#">Certificate</a>
AASIYA KAUSAR	aasiyakausar735@gmail.com	Female	<a href="#">Download</a>
			<a href="#">Certificate</a>
SAKSHI SEWATKAR	sewatkarsakshi@gmail.com	Female	<a href="#">Download</a>
			<a href="#">Certificate</a>
AYUSHI VISHWAKARMA	ayushiv788@gmail.com	Female	<a href="#">Download</a>
			<a href="#">Certificate</a>
ANJU EZHUVANTHANAM	anjuezhuvan6@gmail.com	Female	<a href="#">Download</a>
			<a href="#">Certificate</a>
ZEHROSH SHEIKH	sheikhzehrosh001@gmail.com	Male	<a href="#">Download</a>
			<a href="#">Certificate</a>
ZEESHAN AHMED	zac905787@gmail.com	Male	<a href="#">Download</a>
			<a href="#">Certificate</a>
AMAAN AHMED	amaan.ahmed2603@gmail.com	Male	<a href="#">Download</a>
			<a href="#">Certificate</a>

- [FOSSEE Project](#)
- [Scilab](#)
- [eSim \(Oscad\)](#)
- [Python](#)
- [OpenFoam \(CFD\)](#)

- [Aakash Labs](#)
- [Co-learn](#)
- [Education Mission](#)

- [Software Training](#)
- [Contacts for Training](#)
- [Training Dashboard](#)
- [Creation Dashboard](#)

- [About Us](#)
- [News](#)
- 
- 82,864,697 page loads

[Click here to view stats](#)

[Developed at IIT Bombay](#)

<https://spoken-tutorial.org/software-training/133068/certificate>

  
Dr. SYED MOHAMMAD ALI  
Principal

Anjuman College of Engineering  
& Technology, Patna, Nag...



Prof. Sedia Palica



Spoken Tutorial  
Project at  
IIT Bombay

## Certificate for Completion of C Training

This is to certify that **AASIYA KAUSAR** has successfully completed **C** test organized at **Anjuman College of Engineering & Technology** by **Prof. Mohammad Sharfoddin Khatib** with course material provided by the Spoken Tutorial Project, IIT Bombay. Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training.


**SAMINA ANJUM** through google meet from **Anjuman College of Engineering & Technology** invigilated this examination. This training is offered by the Spoken Tutorial Project, IIT Bombay.

February 20th 2021

  
Prof. Sadia Farooq

  
**Dr. SYED MOHAMMAD ALI**  
Principal

Spoken Tutorial is a project at IIT Bombay, started with funding from the National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India

  
Prof. Kamran M Moudgalya  
IIT Bombay



Spoken Tutorial  
Project at  
IIT Bombay

## Certificate for Completion of C Training

This is to certify that **ALSA AZAM PERVEZ** has successfully completed **C** test organized at **Anjuman College of Engineering & Technology** by **Prof. Mohammad Sharfoddin Khatib** with course material provided by the Spoken Tutorial Project, IIT Bombay. Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training.

**SAMINA ANJUM** through google meet from **Anjuman College of Engineering & Technology** invigilated this examination. This training is offered by the Spoken Tutorial Project, IIT Bombay.

February 20th 2021

*Kamran Moudgal*

Prof. Kamran M Moudgal  
IIT Bombay

**DR. SYED MOHAMMAD ALI**  
Principal  
College of Engineering  
IIT Bombay

*Prof. Sadia Pal*

Spoken Tutorial is a project at IIT Bombay; started by **Prof. Kamran M Moudgal** National Mission on Education through ICT, Ministry of Education (previously MHRD), Govt. of India



# Certificate for Completion of C Training

This is to certify that **AMAAN SHEIKH** has successfully completed C test organized at **Anjuman College of Engineering & Technology** by **Prof. Mohammad Sharfoddin Khatib** with course material provided by the Spoken Tutorial Project, IIT Bombay. Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training.

**SAMINA ANJUM** through google meet from **Anjuman College of Engineering & Technology** invigilated this examination. This training is offered by the Spoken Tutorial Project, IIT Bombay.

February 20th 2021

*[Signature]*  
*Prof. Saad's Patil*

*[Signature]*  
**Dr. SYED MOHAMMAD ALI**  
Principal

*[Signature]*  
**Prof. Kannan M Moudgalya**  
IIT Bombay

Spoken Tutorial is a project at IIT Bombay started with funding support from the National Mission on Education through ICT, Ministry of Education, Govt. of India



Spoken Tutorial  
Project at  
IIT Bombay

## Certificate for Completion of C Training

This is to certify that **AMIT WASNIK** has successfully completed **C** test organized at **Anjuman College of Engineering & Technology** by **Prof. Mohammad Sharfoddin Khatib** with course material provided by the Spoken Tutorial Project, IIT Bombay. Passing an online exam, conducted remotely from IIT Bombay, is a pre-requisite for completing this training.

**SAMINA ANJUM** through google meet from **Anjuman College of Engineering & Technology** invigilated this examination. This training is offered by the Spoken Tutorial Project, IIT Bombay.

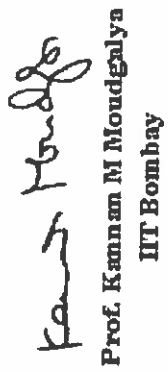
February 20th 2021

  
Prof. Syed Mohammad Ali

**DR. SYED MOHAMMAD ALI**

Principal

Spoken Tutorial is a project at IIT Bombay, started with the support of the National Mission on Education through ICT, Ministry of Education, Government of India

  
Prof. Kannan M Moudigalya  
IIT Bombay