

This is to certify that **ANITHA DHANASEKAR** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to C and Cpp were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **ASWINI MURUGAN** participated in the **C** and **Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to C and Cpp were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **DAISY ANTONYRAJ** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **DEEPIKA THIYAGARAJAN** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **DHARUNYASREE BALAMURUGAN** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **DILSHATH MOHAMED ALI** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **DIVYA KARUNAKARAN** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **DIVYA VELLADURAI** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **FAZILA SYED SAMIULLAH** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **HEMA MATHIYAZHAGAN** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **HEMAVATHI JOTHI** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that JAYAPRIYA SRIKANTH participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that JOTHILAKSHMI ANANDHAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **KEERTHIGA MUNIYAN** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **KIRUTHIGA RAGURAMAN** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that LALITHAAVARSHINI ELANGOVAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous),

Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that MADHUMITHA SIVAPERUMAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that MAHALAKSHMI MANIMARAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that MAHALAKSHMI NAGARAJAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that MARUVURSELVI SIVAKUMAR participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that NAJLA LIYAKATHALI participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to C and Cpp were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **NIRMALA ANANDHAN** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **SENGUNTHARNISHANTHIRAVICHANDRAN** participated in the **C** and **Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **NISHANTHINI GNANASEKARAN** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that PADMAJAYANI KARTHIKEYAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that PRIDEEPA BALAMURUGAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that RAJALAKSHMI RAGUNATHAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that RAJESHWARI PRABAKARAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that RIYALINMIRUTHULA JOHNBRITTO participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **SABITHRA SIVAMANI** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to C and Cpp were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **SANKARI LAKSHMANAN** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **SHALINI MUTHUSAMY** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that SHARIFA KHADARNAWAS participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to C and Cpp were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that SHOBANA LOGANATHAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that SINDHUJA RAMAKRISHNAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that SIVAPRIYA SESHASALAM participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **SOWMIYA BABU** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **SRIDEVI RASU** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **SUVEADA SUNDAR** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **SUVETHA RAVICHANDARAN** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **TAMILMOZHI SIVAKUMAR** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **TAMILMULLAI MOHANASUNDHARAM** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that VIJAYAKUMARI KUMARAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that VISHALI SARAVANAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **GAYATHRI SRIDHAR SRIDHAR** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that ABISHEK BASKAR participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that ARIVAZHAGAN KANAGARAJ participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that ARULANANDAM THANGAVEL participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **BALAJI PERUMAL** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **BALAJI PALANIVEL** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to C and Cpp were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **CHANDRA KUMAR ELUMALI** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **DEEPAN RAMESH** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **DHARANI THARAN SARAVANAN** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **DINAKARAN SIVAKOZ HUNDHU** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **GUGAMESHWARAN MURUGAN** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous)**, **Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that JAYA SIRANJEEVI VELMURUGAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **KARTHIKEYAN DINAKARAN** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that KRISHNA RAJ ADHIMOOLAM participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that LOKESH RAMESH participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to C and Cpp were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that LYAUTEY JERSON LYAUTEY CHARLE participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that MARUDHA PANDIAN BALAMURUGAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to C and Cpp were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that PRABHAKARAN AMALANATHA participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that RAJAVEL PANCHATCHARAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **SABARINATHAN THULASI** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to C and Cpp were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that SINTHANAI VALAVAN THAMIL VANAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **VENKATESH SELVARAJ** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that VISWESWARAN SHANKAR participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to C and Cpp were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **VELARASAN VENGADESH** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that ARUN RAJ ARUNACHALAM participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that PRASATH VELU participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to C and Cpp were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that ABKISHEK KUMAR BALASUBRAMANIYAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to C and Cpp were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **ABINESH RAGHU** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that AFROSE SIDDHICK ALI BAIG participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **AJITH VENGATASALAM** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that AJITHKUMAR ARUMUGAM participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to C and Cpp were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that ANTONY AROKIA AMAL RAJ LOURDU SAMY participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **ASHIK ALI SHA DASTHIGHAR SHA** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **BALACHANDRAN MURUGAN** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **CHANDRU JOTHIVEL** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to C and Cpp were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **DINESH GUNASEKARAN** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to C and Cpp were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **DINESHKUMAR ARUNAGIRINATH** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that JESURAJ ANTHONIRAJ participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to C and Cpp were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that KISHORE KUMAR GOVINDASWAMY participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that MANIPRAKASH PAZHANISAMY participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that MANIKANDAN KATHIRVEL participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to C and Cpp were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that MANIKANDAN RAJA participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that MANIKANDA PRABU ASOKAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that NATTRAMIZHAN ANBU JEEVA participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **NISHAR AHMAD FIYAS** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that PARVEEN RAJ SUBRAMANIYAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that PRASANNA BALASUBRAMANI participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that RAJAVEL SATHASIVAM participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to C and Cpp were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that RAJESH GANESAMOORTHY participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that RAJKUMAR BABU participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that RANJITHKUMAR RAJESH participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that RUBAN AROKIARAJ ROBERT participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that SATHISHKUMAR JABNDRAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that SATHIYAMOORTHY ARASAPPAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **SELVAGANAPATHI GAJENDRAN** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that SIVAMANI PERUMAL participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that SUBASH PRAKASH participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **SUNILDHARAN JALADHARAN** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **SURIYA SAMBATH** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that SURYA PRAKASH KARUNAKARAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that UMAR FAROOK ABDUL NAZEER participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that VASANTHAKUMAR VIAYARAGAVAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that VIGNESH UDAYAKUMAR participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that VISWA MANIVASAGAM participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that AJAYKUMAR VADIVEL participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that AJITHKUMAR SEKAR participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **ANANDHAN SELVAN** participated in the **C** and **Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **AVINASH MUTHUKRISHNAN** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **BHARATH BASKARAN** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **DHANESH KANNAN** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **DHARANITHARAN RAJ** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **DILIP KUMAR BALAMURUGAN** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **DINESH ARUMUGAM** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to C and Cpp were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **GANESH KATHERVEL** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **GOWTHAM SELVAKUMAR** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **GOWTHAMAN NATARAJAN** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to C and Cpp were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that JAGADEESHWARAN PALANI participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that JAGADEESWARAN THIRUNAVUKKARASU participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that JAI VISHWA JAYA KUMAR participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that JALADEESH MURUGAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **JOHN CLINTION AROKIYA DOSS** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **KIRBUBA KARAN BASKARAN** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that MAX MILLION SURYA MICHACL JOHNSON participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that MOHAMED MOHSEEN MOHAMED LIYAKATH participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that MOHAMED RIYAS KHAN MOHAMED SHAREEF participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that NIVAN RAJ RANGAANTHAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **PRASANTH MURUGAN** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that PRAVIN RAJ MARIMUTHU participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that RANJITH KUMAR RAVICHANDRAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that SANJEEVI MOORTHY participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **SANTHOSH SARAVANAN** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that SARAN RAJ SHANMUGAM participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to C and Cpp were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **SARAN RAJ SRINIVASAN** participated in the **C and Cpp** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that SARAN RAJ RAMESH participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that SARANVANA RAJ SELVARAJ participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that SHAREN POOVARAJ participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that SIDDHARTH VEERAPPAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that SIVA SHANMUGAM NAGARAJAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that VALAYAPATHY BASKARAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that RAVI KUMAR VEERAVANNIYAN participated in the C and Cpp training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **C** and **Cpp** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **ANITHA PERIYANAYAGI MOSES** participated in the **Java** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that ANUSTIYA ARUL RAJ participated in the Java training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **ASMATH NISHA SHAKE AHMATH** participated in the **Java** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **DEEPIKA ILANGO** participated in the **Java** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019**semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that MAHALAKSHMI PALANI participated in the Java training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **SANDHIYA DEVARAJAN** participated in the **Java** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that SELSHIYA MARY MATHIN JOSEPH participated in the Java training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **SELESIYA NALLAPPADASS** participated in the **Java** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that ANUSUYA AZHAGAR participated in the Java training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **ARUNA MURUGAN** participated in the **Java** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **BELCIBA SELVARAJ** participated in the **Java** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **DIVYA RATHA KARISHNAN** participated in the **Java** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that NIRMALA DEVI SUBRAMANIAM participated in the Java training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that PADMA PRIYA MEGANATHAN participated in the Java training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that PREETHA RAMESH participated in the Java training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **PRIYANKA GOVINDAN** participated in the **Java** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **RESHMA SANTHAN RAJ** participated in the **Java** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **ROSELINE ANSI LOURDUSAMY** participated in the **Java** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that SNEKHA BABU participated in the Java training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **SUBASHINI MURUGAN** participated in the **Java** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **SUVITHA SUBBURAYAN** participated in the **Java** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **SWETHA PUGAZHENTHI** participated in the **Java** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that ARUL MURUGAN ARUMUGAM participated in the Java training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that CHARLES AJAY FRANCIS XAVIER participated in the Java training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **CHINMAYAN VAITHIANATHAN** participated in the **Java** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **KARTHICK BANDIYAN** participated in the **Java** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **PUNITH KUMAR BHARATHI DASSAN** participated in the **Java** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that SHARMA RAGHU participated in the Java training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that ARIHARAN SAKTHIVEL participated in the Java training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **BALAJI VENKATESAN** participated in the **Java** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that MAYAKRISHNAN SAMBASIVAM participated in the Java training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **PRABU MOORTHY** participated in the **Java** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that VINITH J PATEL JITHENDIRA K PATEL participated in the Java training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that MAHENDRAN ARIBAZGHAN participated in the Java training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that PAZHANISAMY K participated in the Java training organized at St. Joseph's College of Arts & Science (Autonomous), Cuddalore. in July 2019 semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay



This is to certify that **CHANDRALEKA KANNAN** participated in the **Java** training organized at **St. Joseph's College of Arts & Science (Autonomous), Cuddalore.** in **July 2019** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

A comprehensive set of topics pertaining to **Java** were covered in the training.

August 30th 2019

Prof. Kannan M Moudgalya IIT Bombay