



Spoken Tutorial
Project at
IIT Bombay

Certificate of Participation

This is to certify that **ANKUSH NAIK** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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

May 28th 2023

A handwritten signature in black ink, appearing to read 'Kannan Moudgalya'.

Prof. Kannan M Moudgalya
IIT Bombay

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Certificate of Participation

This is to certify that **TASLIMA TADAVI** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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Certificate of Participation

This is to certify that **PIYUSH CHAUDHARI** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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This is to certify that **GUNJAN PATIL** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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This is to certify that **UDAY RATHOD** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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This is to certify that **NUPESH PATIL** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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This is to certify that **DNYANESH PACHPANDE** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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This is to certify that **MOHIT BORNARE** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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This is to certify that **DIPTI GHATE** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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This is to certify that **YASHRAJ CHAUDHARI** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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Certificate of Participation

This is to certify that **SADIQUE KHA JAVEED KHA TADAVI** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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This is to certify that **CHETAN SHIRUDE** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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This is to certify that **NITESH CHAUDHARI** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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This is to certify that **TEJAS VARMA** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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This is to certify that **RAHUL GAVHALE** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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This is to certify that **SUYOG CHAUDHARI** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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This is to certify that **Gunesh sarode** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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This is to certify that **GAURAV BHOLE** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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This is to certify that **NIKHIL PATIL** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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This is to certify that **PRATIKSHA CHAUDHARI** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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This is to certify that **SHAMKANT SONAR** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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

May 28th 2023

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Prof. Kannan M Moudgalya
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Certificate of Participation

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Certificate of Participation

This is to certify that **MAYURI BHOI** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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Certificate of Participation

This is to certify that **NIKITA SHITOLE** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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Certificate of Participation

This is to certify that **YOGIRAJ PATIL** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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Certificate of Participation

This is to certify that **ASHISH NARE** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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Certificate of Participation

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Certificate of Participation

This is to certify that **KHUSHABU CHAUDHARI** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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Certificate of Participation

This is to certify that **AKASH PATIL** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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Certificate of Participation

This is to certify that **GAURAV BHAVSAR** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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Certificate of Participation

This is to certify that **DEVENDRA BHARAMBE** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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Certificate of Participation

This is to certify that **NARENDRA CHAUDHARI** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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Certificate of Participation

This is to certify that **GHANSHYAM MARATHE** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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Certificate of Participation

This is to certify that **AASHISH KADAM** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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Certificate of Participation

This is to certify that **OM DHAKE** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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Certificate of Participation

This is to certify that **JAYESH NEMADE** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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Certificate of Participation

This is to certify that **PIYUSH PATIL** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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Certificate of Participation

This is to certify that **VIVEK PATIL** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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Certificate of Participation

This is to certify that **MAYUR FULPAGARE** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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Certificate of Participation

This is to certify that **VIRENDRA JAVHARE** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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This is to certify that **VAISHNAVI MAHAJAN** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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Certificate of Participation

This is to certify that **SANA TADAVI** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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Certificate of Participation

This is to certify that **BHUSHAN JOSHI** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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IIT Bombay

Certificate of Participation

This is to certify that **ROSHANI NEMADE** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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

May 28th 2023

A handwritten signature in black ink, appearing to read 'Kannan Moudgalya'.

Prof. Kannan M Moudgalya
IIT Bombay

Credits for the Spoken Tutorial courses are based on our estimates of the work required to complete them. Recipient institutions are required to apply due diligence and get them ratified/modified by their own duly formed academic/assessment body. Spoken Tutorial 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.



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Certificate of Participation

This is to certify that **MAHESH SARODE** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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Certificate of Participation

This is to certify that **JAVED PINJARI** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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Certificate of Participation

This is to certify that **PANKAJ SONAWANE** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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Certificate of Participation

This is to certify that **PRAJAKTA PAWAR** participated in the **Arduino** training organized at **KHANDESH COLLEGE EDUCATION SOCIETY'S COLLEGE OF ENGINEERING AND MANAGEMENT, JALGAON** in **January 2023** semester, with course material provided by the Spoken Tutorial Project, IIT Bombay.

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