

G S Science, Arts and Commerce College, Khamgaon

Title of the Activity	Certificate course of IoT
Organizing Department	Computer Science and Application
Date	17 th July 2021 to 10 th August 2021
Venue	Online
Guest/ Resource Persons	In collaboration with Microspectra Software Technologies Ltd
No of Beneficiaries	Students 50
Brief Report about event	<p>About this course:- Internet of Things or IoT in short, is the idea of making devices and objects smarter by linking them to the internet. With IoT, you could for example have a fridge notify you when there's no milk. IoT has promising applications for smart homes, wearable devices, smart cities, connected cars and more.</p> <p>This course introduces you to the amazing world of IoT and its fascinating applications. Using a Raspberry Pi computer and other sensors, you will develop an electronic device that streams data over the internet. Apart from gaining practical skills on the Internet of Things, by doing this project you will learn about the Raspberry Pi development platform which is popular among people who love innovative projects.</p> <p>Course Outcomes</p> <ul style="list-style-type: none"> <input type="checkbox"/> Learn the basics of Internet of Things and its applications <input type="checkbox"/> Build your computer using Raspberry Pi platform <input type="checkbox"/> Work with different sensors <input type="checkbox"/> Setup IoT connectivity using a remote desktop <input type="checkbox"/> Understand Raspbian OS, Python programming, SMTP and API <input type="checkbox"/> Develop and test an IoT weather monitoring station

G S Science, Arts and Commerce College, Khamgaon

The screenshot displays a Zoom meeting interface. On the left, a presentation slide is visible with the following text: "G.S.Science, Arts & Commerce College, Khamgaon", "MICROSPECTRA SOFTWARE TECHNOLOGIES PVT LTD", "Inaugural Function of “Internet of Things”", and "Date-19 June, 2021". The slide includes logos for the college and the software company. On the right, a grid of participant thumbnails is shown. The participants listed include Jagdish Chavan, damini pawar, Mrunal Chavan, LOKESH KASO..., Sumitra Chavan, Dr. Dhananjay S., Vijay Tathe, Tashu Wani, MR.TUSHAR PAT..., 34 others, and You. The Zoom control bar at the bottom shows various icons for mute, video, chat, and other functions. The system tray at the bottom right indicates the time as 11:35 AM on 6/19/2021.

Dr. P E Ajmire

Dr. D. S. Talwankar

G S Science, Arts and Commerce College, Khamgaon

Title of the Course: Certificate course of IoT

Date: 10- 17th August, 2021

Venue: Online

List of participants

S N	Name of the participant	Class/ Designation
1	Chavan Mrunal Arun	B.Sc.-I CSM
2	Ingle Shivani Ganesh	B.Sc.-I CSM
3	Jadhao Nisha Narendra	B.Sc.-I CSM
4	Jadhao Sakshi Santosh	B.Sc.-I CSM
5	Kalne Neha Nivrutti	B.Sc.-I CSM
6	Kalne Nikita Nivrutti	B.Sc.-I CSM
7	Kolte Pradyumna Sanjay	B.Sc.-I CSM
8	Marke Kshitija Rameshwar	B.Sc.-I CSM
9	Nare Ajay Shrikrushna	B.Sc.-I CSM
10	Patil Pratiksha Prakash	B.Sc.-I CSM
11	Patil Tushar Samadhan	B.Sc.-I CSM
12	Patole Vaishnavi Rajendra	B.Sc.-I CSM
13	Pawar Damini Govindrao	B.Sc.-I CSM
14	Tirukh Raksha Pramod	B.Sc.-I CSM
15	Wankhade Rita Ramesh	B.Sc.-I CSM
16	Daberao Jyoti Gokulsing	B.Sc.-I CSM
17	Kawle Prasad Sunil	B.Sc.-I CSM
18	Najardhane Pooja Ramesh	B.Sc.-I CSM
19	Wani Tashu Bhushan	B.Sc.-I CSM
20	Rakhonde Sandesh Santosh	B.Sc.-III CSM
21	Thakare Revati Krushnarao	B.Sc.-III CSM
22	Tikar Vaishnavi Sanjay	B.Sc.-III CSM
23	Adhav Shubham Gajanan	BCA - I
24	Ghorade Gaurav Santosh	BCA - I
25	Ksodiya Lokesh Ghanshyam	BCA - I
26	Kharche Aniket Prabhakar	BCA - I
27	Kharche Suraj Yadav	BCA - I
28	Mirge Dnyaneshwar Anant	BCA - I
29	Rajurkar Gaurav Mohan	BCA - I
30	Rautraye Ganesh Sarangdhar	BCA - I
31	Sakshi Rajendra Jumble	BCA - I
32	Sutone Rushikesh Suraj	BCA - I
33	Thakare Vaibhav Gajanan	BCA - I
34	Thosar Akash Kailas	BCA - I
35	Adhao Govinda Sunil	BCA - I
36	Ambhore Gaurav Gajanan	BCA - I
37	Azeem Khan Naemullah Khan	BCA - I
38	Belokar Ganesh Murlidhar	BCA - I

G S Science, Arts and Commerce College, Khamgaon

39	Dhandar Abhishek Vijay	BCA - I
40	Ghodke Shubham Ramdas	BCA - I
41	Ghope Shubhangi Gopal	BCA - I
42	Ghorade Mayur Sanjay	BCA - I
43	Hiwale Vaishnavi Satish	BCA - I
44	Jumade Prashant Kailas	BCA - I
45	Likhar Aishwarya Gajanan	BCA - I
46	Nimse Yogesh Ganesh	BCA - I
47	Parskar Abhishek Supda	BCA - I
48	Shaikh Akram Shaikh Aleem	BCA - I
49	Suralkar Namrata Ganesh	BCA - I
50	Thakur Ranjeetsingh Vijaysingh	BCA - I



Dr. P E Ajmire



Dr. D. S. Talwankar

Principal
G.S. Sel., Arts & Commerce
College, Khamgaon-444303

