## Brijlal Biyani Science College, Amravati. Department of Electronics

## NOTICE

All the students of B.Sc. I, II & III and M.Sc I, II (Electronics) are hereby informed that, Department of Electronics organizes a "Workshop Cum Hands on Training on INTERNET OF THINGS (IoT)" by Dr. Prafulla Wadaskar, Head of VADACTRO Pvt. Ltd, Pune on 26 February 2022 at 11.30am in College Auditorium.

All the above students should remain present for the same.

Date: 22.03.2022

Dr. G. D. Agrahari
Professor & Head
Department of Electronics

## An Expert Talk on "Internet of Things (IoT)

(Saturday, 26th Feb 2022)

The Electronics Department of Brijlal Biyani Science College, Amravati had organized 'An Expert Talk' on "Internet of Things (IoT)" for B.Sc. I, II, III and M.Sc. I, II students on 26th Feb 2022 in college Auditorium. On this occassion Dr. D.S. Dhote, Dr. G.D.Agrahari, Dr. G.A.Raut, Ms. A.M. Tembhare, Ms. S.K. Lunge, Ms. T.S. Umbarkar, Ms. A.S. Rithe, Ms. V.S. Wankhade, Ms. P.B. Bhoge, Ms. T.D. Fendar, Ms. M.A. Deshmukh were present for this program. For this session, Dr. Prafulla Wadaskar (Founder & CTO at VADACTRO Technologies India Pvt. Ltd. ) was guest and delivered lecture on mentioned topic.



Dr. Prafulla Wadaskar during his guest lecture

Dr. Prafulla Wadaskar explained that a growing portion of IoT devices are created for consumer use, including connected vehicles, wearable technology, and appliances with remote monitoring capabilities. In this lecture, he explained the ability of IoT to provide sensor information as well as enable device-to-device Communication is driving a broad set of applications. He explained the role of electronics and linux operation system in IoT. He also mentioned that IoT consist of four major components that are IoT devices, local networks, the internet, back-end services. He also motivated our students by stating that india has a wide scope in lot as application of IoT is revolutionizing the automotive industry. All the students actively participated in this session and asked queries to the expert.

| Brijlal Biyani Science College, Amravati Student Attendance Name of Activity/Programme organized under Activity : Guest Lecture on Internet of Things (IoT) |            |                 |           |                 |
|---|------------|-----------------|-----------|-----------------|
|   |            |                 |           | Date:26.02.2022 |
| Organizing Department: Department of Electronics Activity Incharge:   |            |                 |           |                 |
| Name of Student   | Signature  | Name of Student | Signature |                 |
| Shashank J. Daha  | ke Tahade  |                 |           |                 |
| Tejas S. Ingole   | Byole      |                 |           |                 |
| Laksham R. Rangari  | Son you    | 3,              |           |                 |
| Branav. S. Karde  | -180-      |                 |           |                 |
| Devesh D. Qubale  | Devest.    |                 |           |                 |
| Arshuman R. Magre   | Alman      |                 |           |                 |
| Aniket Hade   |            |                 |           |                 |
| Athorna Daiwalkan   | Daiw ylkan |                 |           |                 |
|   |            |                 |           |                 |
|   | · ·        |                 |           |                 |
|   |            |                 |           |                 |
|   |            |                 |           |                 |
|   |            |                 |           |                 |
|   |            |                 |           |                 |
|   |            |                 |           |                 |
|   |            |                 |           |                 |
|   |            |                 | ,         |                 |
|   |            |                 |           |                 |
|   |            |                 |           |                 |
|   |            | ·               |           |                 |
|   |            |                 |           |                 |

9

| Brijlal Biyani Science College, Amravati<br>Student Attendance |                    |                             |           |  |
|--|--------------------|-----------------------------|-----------|--|
| Name of Activity/Programmorganized under Activity              | n                  | on Internet of Things (IoT) |           |  |
| Date:26.02.2022  | 0.4.00             |                             |           |  |
| Organizing Department: Dep                                     | partment of Electr | onics Activity Incharge:    |           |  |
| Name of Student  | Signature          | Name of Student             | Signature |  |
| Purva P. Dhepe   | Pollege            |                             |           |  |
| Peranjal Dhole   | phole              | 3                           |           |  |
| Shanashri Bobade   | <u>OrBobade</u>    |                             |           |  |
| payal karanjekr  | Eukaranjeko        |                             |           |  |
| Vajshnavi Bhatkhade  | At Bhatthade       |                             |           |  |
| Dhamshree Mahalle<br>Aanti J. Dahatonde                        |                    | •                           |           |  |
| Juantika M. Lable  | Puble              |                             |           |  |
| Gauri D Jizapure   | G O Sisapwa.       |                             |           |  |
| Adite D. Parsale   |                    |                             |           |  |
| Gunjan Banubako  | le GSBakode        |                             |           |  |
| Saloni s. Novale-  | & Novak .          |                             |           |  |
|  |                    |                             |           |  |
|  |                    |                             |           |  |
|  |                    |                             |           |  |
| /  |                    |                             |           |  |
|  |                    |                             |           |  |
|  |                    |                             |           |  |
|  |                    |                             |           |  |
|  |                    |                             |           |  |

| Brijlal Biyani Science College, Amravati<br>Student Attendance                                  |                    |                          |           |  |
|---|--------------------|--------------------------|-----------|--|
| Name of Activity/Programme organized under Activity : Guest Lecture on Internet of Things (IoT) |                    |                          |           |  |
| Date:26.02,2022   |                    | Time: 04:00 pm           |           |  |
| Organizing Department: Dep  | partment of Electr | onics Activity Incharge: |           |  |
| Name of Student   | Signature          | Name of Student          | Signature |  |
| Devashish. D. Kawatkaz  | Pravathar          |                          |           |  |
| Ankit A. marto  | (30)               | <u> </u>                 |           |  |
| Aditya V. Hazamkaz  | A. Hadamkaz        |                          |           |  |
| 0   |                    |                          |           |  |
|   |                    |                          |           |  |
|   |                    |                          |           |  |
|   |                    |                          |           |  |
|   |                    |                          |           |  |
|   |                    |                          |           |  |
|   |                    | *                        |           |  |
|   |                    |                          |           |  |
|   |                    |                          |           |  |
| 2   |                    |                          |           |  |
|   |                    |                          |           |  |
|   |                    |                          |           |  |
| ×   |                    |                          |           |  |
|   |                    |                          |           |  |
|   |                    |                          |           |  |
| ,   |                    |                          |           |  |
|   |                    |                          | +         |  |
|   |                    |                          |           |  |

| Brijlal Biyani Science College, Amravati<br>Student Attendance      |                |                     |       |           |
|---|----------------|---------------------|-------|-----------|
| Name of Activity/Programme<br>organized under Activity              | ;              |                     |       |           |
| Date: 26.02.2022  | : Guest Lectur | e on Internet of Th |       |           |
|   | _              | Time: 04:00         |       |           |
| Organizing Department: Department of Electronics Activity Incharge: |                |                     |       | T         |
| Name of Student   | Signature      | Name of Stu         |       | Signature |
| Lajasi K. Chaudhani   | Lamedyn's      | Aditi P. Band       | use   | Banasse   |
| Tanvi.s.Rathod  | Lather         | Sorv Rochona        | umap. | R. umap   |
| shouti B. Kukatkan  | 5.13. kukattan | и,                  |       | ,         |
| Shravani s. Hirulkar  | Chirukar       |                     |       |           |
| Gayatris Gamai  | Inexator?      |                     |       |           |
| Gayabi Skale  | Gayatri"       |                     | •.    |           |
| Prachite G. Surushe   | P.Oneurl'      |                     |       |           |
| Scenskruti. M. Ambadkan   | Smambad Kavi   |                     |       |           |
| Shikha Singh Thakur   | alikha         |                     |       |           |
| Jakshi S. Chitaio.  | S.s. (hitrio.  | ,                   |       |           |
| Ashwini P. Badase   | Alber          |                     |       |           |
| Polyanka. Rs yadas  | Pyedos         |                     |       |           |
| Pragati Chaurpaga E   | Pheupagar.     |                     |       |           |
| Achal S. Mondaukor  | Amondayle.     |                     |       |           |
| Bhovika Gr. Shelke  | Behelke        |                     |       |           |
| ShRuIka S. worghat  | Blumght        |                     |       |           |
| Shruti N Landge   | Fordge.        | _                   |       |           |
| Bhavana. S. Bhagert   | B              |                     |       |           |
| Kaveri S. Bhlogad   | e Bhiogenele   |                     |       |           |
| Aunali. S. Katok  | Phatole        |                     |       |           |

| В  | rijlal Biyani Sci                          | ence College, Amravati<br>t Attendance |           |
|--|--|--|-----------|
| Name of Activity/Programn organized under Activity | ie   | - Mance                                |           |
| Date:26.02.2022                                    | : Guest Lect                               | ure on Internet of Things (IoT         | )         |
| Organizing Department: De                          |  |  |           |
| Name of Student                                    | Partment of Electronics Activity Incharge: |  |           |
| Alshworya Saraf                                    | Signature                                  | Name of Student                        | Signature |
| Simran Rojpuronit                                  | Beipundit                                  |  |           |
| Pronjal Pingale                                    | Persell                                    |  |           |
| Pratik Vaidya                                      | Bridge .                                   |  |           |
| Proathamesh Bende                                  | Bende<br>Bende                             |  |           |
|  |  |  |           |
|  |  |  |           |
|  |  |  |           |
|  |  |  |           |
|  |  |  |           |
|  |  |  |           |
|  |  |  |           |
|  | *  |  |           |
|  |  |  |           |
|  |  |  |           |
|  |  |  |           |
|  |  |  |           |
|  |  |  |           |
|  |  |  |           |