

Qn/m/3.2.2/2018-19/02

3.2.2/13

**Academic Expert Talk on  
"Embedded System and Introduction to Wireless Sensor Network(WSN)"**

**NOTICE**

**Department of Electronics**

All the students of M.Sc. (Electronics) students are hereby informed that, Department of Electronics organizes a Seminar on "*Embedded System and introduction to wireless sensor*" by Mr. B. P. Ladgaonkar on the 1<sup>st</sup> February 2019 at College, Auditorium.

All the above students should remain present for the same.

Date: 22.01.2019



**Dr. D. S. Dhote  
Professor & Head  
Department of Electronics**



**Principal  
Brijlal Biyani Science College,  
Amravati.**

Attend. BY



3.2.2.86

**Brijlal Biyani Science College ,Amravati**  
**Post Graduate Department of Electronics**  
**Resource Person Details**

- |                        |   |
|------------------------|---|
| 1. Name                | : Dr. B. P. Ladgaonkar  |
| 2. Educational Details | : M.Sc. Ph. D   |
| 3. Designation Details | : Professor & Head  |
| 4. Institution Details | : Dept. of Electronics, Shankarrao Mohite Mahavidyalaya,<br>Akluj.      |
| 5. E-mail ID           | : bladgaonkar@yahoo.com   |
| 6. Mobile No           | : 9890466959  |
| 7. Topic of Session    | : "Embedded System and Introduction to Wireless Sensor<br>Network(WSN)" |

**Academic Expert Talk on  
"Embedded System and Introduction to Wireless Sensor Network(WSN)"**

*Friday, the 1 February 2019*

Post Graduate Department of Electronics of Brijlal Biyani Science College, Amravati has organized Expert talk on "Embedded System and Introduction to Wireless Sensor Network (WSN)" for M.Sc students on the Friday, 1st February 2019 in Electronics Laboratory. Dr. D.S.Dhote, Dr. G.D.Agrahari, Mr. K.A.Borkar, Dr. G.A.Raut, Mr. S.K.Shelke, Ms. A.M.Tembhare, Ms. N.R.Agrawal, Ms. A.G.Tople, Ms. S.S.Nandurkar were present for this program. For this session, Dr. B.P.Ladgaonkar (*Professor and Head Department of Electronics, Shankarrao Mohite Mahavidyalaya, Akhuj*) was guest and delivered lecture on mentioned topic.



*Dr. B.P.Ladgaonkar, Head, Shankarrao Mohite Mahavidyalaya, Akhuj during guest Lecture*

Dr. B.P.Ladgaonkar explained the embedded system and WSN technology. He explained that, Embedded system can connect to WSN technology by using nodule based on IoT, also connect controller or different sensor in different topology network and easily receive or transmit information from source station to destination. He explained different topology by using the server and client network. Now a days we need this type of technology and also by using this we can create or assemble different project based on industrial and agriculture purpose. For explaining this technology he gave an example with an animation, he took 4 different client nodule at different place and one main server nodule in middle of that and receive the value of temperature and humidity to main server by the help of 4 nodule and send respective instruction from main server at a time to that 4 nodule placed at different place and they execute that instruction.

Finally, all the students actively participate in this session and asked queries to the expert. He also encourages the students to prepare their project on this technology in future purpose.

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**Dr. D. S. Dhote**  
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**Academic Expert Talk on**  
**"Embedded System and Introduction to Wireless Sensor Network(WSN)"**  
Attendance Sheet

Seminar on Embedded System & Introduction to wireless sensor on by Dr. B. A. Ladgaonkar.

Sl. No.	Name of students	class	date/2019 Signature
1.	Pooja P. Jagtap	M.Sc I	Pooja
2.	Tejaswini S. Wadurkar	-II-	Tejaswini
3.	Ashya Chape	-II-	Ashya
4.	Makarand Patade	-II-	Makarand
5.	Priya J. Wankhade	-II-	Priya
6.	Samiksha milke	-II-	Samiksha
7.	Tilottama Umberkar	M.Sc I	Tilottama
8.	Amkar Deshpande	-II-	Amkar
9.	Priya Pokale	M.Sc II	Priya
10.	Amruta Deshmukh	-II-	Amruta
11.	Priyasha Soni	-II-	Priyasha
12.	Yogita Adhav	M.Sc I	Yogita
13.	Veerika H. Metkar	-II-	Veerika
14.	Nikhil A. Pande	-II-	Nikhil
15.	Shreyas B. Patil	-II-	Shreyas
16.	Ashwarya Babade	-II-	Ashwarya
17.	Akanksha S. Rithe	-II-	Akanksha
18.	Kalyani V. Vinchekar	-II-	Kalyani
19.	Sonalika Rewasekar	M.Sc II	Sonalika
20.	Kabini M. Mahalle	-II-	Kabini
21.	P. S. Barwad	-II-	P. S. Barwad
22.	Pratika Sazed	-II-	Pratika
23.	Gauri Dabake	-II-	Gauri
24.	Priyasha Soni	-II-	Priyasha
25.	Pratikha Kadi	-II-	Pratikha

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ALQUAD CAMERA

**BRIJLAL BIYANI SCIENCE COLLEGE, AMRAVATI**  
*Department of Electronics*

**Academic Expert Talk on**  
**“Embedded System and Introduction to Wireless Sensor Network(WSN)”**

**FEEDBACK FORM**

Please tick  where appropriate:

Please tick  where appropriate:

1. How was the overall organization of the Program?

- a. Extremely good     b. Good     c. Quite good     d. Poor

2. How relevant was the material provided?

- a. Extremely good     b. Good     c. Quite good     d. Poor

3. How was the attendance the visit in general?

- a. Extremely good     b. Good     c. Quite good     d. Poor

4. If asked to come for another program what would be your reaction?

- a. Yes     b. No

6. What is the most USEABLE success strategy you gained from this seminar?

In this seminar I have learnt new things  
of wireless sensor.

7. Additional comments and suggestion.

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PS. Soni  
Signature of Participant



**Brijlal Biyani Science College, Amravati.**  
**Department of Biotechnology**

Department of Biotechnology is going to conduct a 3 days hands on workshop on Molecular Biology by ZOE Life Science laboratory Pune, on 11<sup>th</sup>, 12<sup>th</sup>, 13<sup>th</sup> February 2019 . So interested students may enroll their names before 23<sup>rd</sup> January 2019 to the department of Biotechnology.

Co-ordinator

Department of Biotechnology

Principal  
Brijlal Biyani Science College,  
Amravati.



3.2.2.92