

Shri Shamrao Patil (Yadravkar) Educational & Charitable Trust's

# SHARAD INSTITUTE OF TECHNOLOGY COLLEGE OF ENGINEERING YADRAV (ICHALKARANJI) Approved by AICTE, Govt. of Maharashtra and Affiliated

to DBATU, Lonere.

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# **SUMMARY**

# **ACADEMIC YEAR 2022-23**

### SEM-I



# **Guest Lecture**



**Faculty participation** 

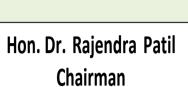


**Industrial visit** 



**Co-curricular activities** 







Hon. Shri. Anil Bagane **Executive Director** 



Dr. Sanjay A. Khot Principal

# Department of Basic Sciences & Humanities



Dr. G.B.Dapke **HOD BSH** 

I feel privileged to Issue-I of Volume seven of BSH News Letter. At the outset, I would like to thanks 'News Letter Family' for their enduring efforts to publish departmental News Letter. The journey from the inception of News Letter to its final form in your hands has been wonderful joyful for every member of the News Letter family that has given their best to accomplish this momentous task by heralding the unlimited possibilities of creative writings and accomplishing activities conducted by the department. It has served as vent to latent creativity of every element of BS&H. If you skim through the pages of this volume, each page will beacon you a clear and distinct heartbeats of each element of BSH.

Education plays a vital role in human resource development of the country by improving the quality of life of its people. There is a huge demand for skilled and trained youngster in every field. Nowadays, India is known to the world as a 'YOUNGSTER'S country. If we train this human resource in a proper or appropriate way then India will be in the enviable position of providing man power, even rest of the world too.

I wish you all the best!

#### **VISION**

To be a center of excellence by imparting lifelong learning attitude through dissemination of basic technical and professional knowledge among its students for the accomplishment of ever-growing needs of society.

#### **MISSION**

- 1) To inspire and motivate promising engineers by catering quality education through effective teaching learning methodologies.
- 2) To inculcate life skills and proactive attitude in students for their overall development of professional career.
- 3) To imbibe moral and ethical values in students in concern to society and environment.

#### **SHORT TERM GOAL**

To provide fundamental knowledge of engineering and technology and develop competency amongstudents to achieve academic excellence.

### **LONG TERM GOAL**

- 1) To cultivate and induce professional skills among students.
- 2) To create skill of adaptability among students with curricular and cocurricular activities

### **GUEST LECTURES**

### The department of Basic Sciences and Humanities

In the academic year-2022-23(Sem-I), Total 19 guest lectures have been organized on Personality development, Human Values, Competitive exams, etc. These guest lectures are helpful for the students to make them aware with society, environment and human values. In a guest lecture, student get new perspective and opinions that are often missed in regular study. Guest speakers make students aware of current business scenarious and situations. By attending guest lectures students learn to overcome different challenges and it becomes easier to nail down difficult concepts.

All the arrangements of regarding guest lectures are handled by guest lecture committee coordinator Mrs D.A.Karwa Ma'am.

### **Details of guest lectures**

Sr. No.	Topic	Name of Expert	Date
1	Industry 4.0	Nikhil Padate	11/04/2022
2	Competitive exam	Rashankar sir	11/07/2022
3	karate session	Amoli Paneri	11/07/2022
4	Navi drishti navi disha	Suraj Kavakatti	11/09/2022
5	Motivational speaker	Ravindra khaire	11/09/2022
6	Stress management	Dr. Amit R. Rathi	11/10/2022
7	life changing ideas	Sohan tivade	11/11/2022
8	Antiraging and effect of antiraging	Mr. Miraje	11/11/2022

9	Time management	Mr. Akhil Baheti	29/11/22
9	Time management	IVII. AKIIII baneti	29/11/22
10	career guidance	Mr. S. T. Sankpal	16/12/22
11	computer networking	Mr. Vinay mandlik	17/12/22
12	UG fellowship	Dr. Sandip	26/12
13	how to plan start up	Anjori maam	27/12
14	building engineering mindset	vishwajeet sir	27/12
15	Computer/Laptop Hardware	Mr.Akshay Shrikant Mane	14/1/23
16	Energy consrvation	Mr.Chetan More	19/1/23
17	Solar Energy	Mr.Chetan More	21/1/23
18	Social Awareness	Heena shaikh	25/1/23
19	Enviornment Science	S. S. Nerli	5/2/23

In FY (BSH) Total 8 branches and total number of students in all branches a

## **Glimpses of guest lectures**











### Faculty participation in Seminars/Conferences

(AY: 2022-23 Sem-1)

The department of Basic Sciences and Humanities always motivates faculty to participate in conferences, workshops, seminars and other activities. Seminars and workshop and conferences are an innovative and welcomed steps towards modern education. Acquirement of knowledge in a particular field and growth in networking are the best output of attending all.

#### Dr.A.A.Bagade and Dr.Sarika Patil have published one research paper(SCOPUS Journal)

BSH Department is enrich by total 3 doctorate faculties. Academic year 2022-23 (Sem I) .Many faculties have enrolled themselves for different NPTEL courses. Mrs D.A.Karwa and Mr.V.V.Gondkar have enrolled for Phd Courses in Mathematics.

Mr.U.S.Siddharth have cleared GATE exam in English. Faculties are taking intrest in varios FDP programme related to research and paper publication.

#### **TEACHER'S DAY CELEBRATION:**

Teachers day have been celebrated by the former fy students. They played agame in the form of COFFEE WITH KARAN. Teachers felicitation was also there.. End up the programme with tea and refreshment.









### **INDUSTRIAL VISIT SEM I (2021-22)**

Industrial visit provides the students with an opportunity to learn practically through the intrection, working methods and employment practices that's why BSH department always try for more and more industrial visit for the students despite of short span of time. In Academic Year 2022-23 total 11 places visited by the students.

Sharad Sahakari Sakhar Karkhana Limited, Narande is and Pragati Automation Pvt Ltd by all branches visited visited the is AI&DS,CIVIL,A&R,MECHANICAL,MECHATRONICS,ELECTRICAL branches.



### Sharad Sahakari Sakhar Karkhana Limited, Narande



Sanmati Conponent, Ichalkaranji.

### **Summary**

Sr.No	Date	Place	Division
1	07-11-2022	Sharad Sahakari Sakhar Karkhana,	
		Narande	A,B,C,D
2	07-11-2022	Sanmati Conponent, Hatkanangale	E,F,G,H,I
3	05-12-2022	Sharad Ayurvedic Hospital, Yadrav	H,I
4	05-12-2022	Fortune Sapphire ICH	E,F
5	22-12-2022	Pragati Automation Pvt Ltd	Н
6	13-01-2023	Domain computer Education,	A
		Sangali	
7	16-01-2023	Disha Ready Mix Concrete,	С
		Nimshirgaon	
8	20-01-2023	Prathmesh Electronics, Shiroli	E,F
		MIDC	
9	20-01-2023	Sharda Electronics, Kupwad MIDC	D
10	31-01-2023	Pragati Foundry	G,I
11	31-01-2023	Ved Industries	G,I

During the visit Students learnt the process of different mashinaries and also got to know about the working pattern in Sharad Sahakari Sakhar Karkhana Limited, Narande and Matru Consultant, Ichalkaranji. More than 300 students have taken the benefit of the industrial visit.

### Industrial Visit Incharge :Ms.A.C.Bapat

### **CO-CURRICULAR ACTIVITIES and FESA EVENT**

Co-curricular activities fuel the learning of students by stimulating creative though, improving their social and organizational skills, developing their interests and talents and offering them the chance to switch off and do something joy. Participation helps students in emotional development and social skill development. BSH department organized these activities every semester for exposure in students. In charge of Co-Curricular Activities and FESA Event: Mr. U.S. Siddharth

#### **NPTEL:** For the students NPTEL workshop





**EVENTS:** Total 3 events are organized during the semI (2022-23) by BSH Department on date 8-3-2022. In Technical guiz 294 participants have taken part while In Speech there were 16 participants and 10 groups participate in Poster presentation . Shantnu Shrikant Joshi got the 1st rank in Technical quiz and Sakshi Balgonda Patil secured 1st rank in Speech .4 students -Samiksha Patil, Riya Pinjari, Shrutika Patil and Shruti Gugari won the prize in Poster Presentation.

### **Memories of Events**







### **NEWS LETTER COMMITTEE**

#### **COORDINATOR**



Mrs. Deepa A. Karwa (Assistant Professor) **BSH** 

### **❖**MEMBERS (Student coordinator)

- Shrushti Bhabire(FY-A&R)
- Sukanya Chougule(FY-A&R)
- Parth Mahesh Mali(FY-ELECTRICAL)
- Siddhesh Kadam(FY-CIVIL)
- Rutuja (FY-CSE)

### **NEWS LETTER**