

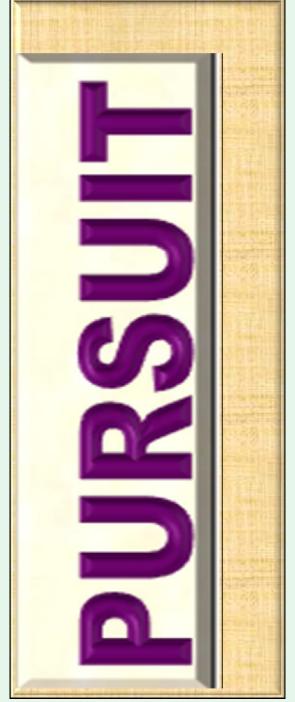
#### **VISION:**

We envision good human beings empowered with the wealth of technical knowledge which enables them to serve mankind at its best irrespective of culture, religion and country.

#### **MISSION**

**M1.To** provide value based education and mould the character of younger generations, thus empowering them for a wholesome and lifelong journey.

M2.To provide Society with a professionally





### **EDITORIAL BOARD**

Mentor Editorial Committee

Prof. P. N. Tandon Mrs. Madhumita Ukil

Principal, BVIT Mrs. Sukeshini Tabhane

## From the Principal's Desk

Mr. P.N.Tandon
Principal, BVIT, Navi Mumbai

I feel extremely proud of this initiative to publish this issue of our Newsletter "Pursuit". I take this opportunity to offer sincere thanks to all who have taken efforts to publish this issue.

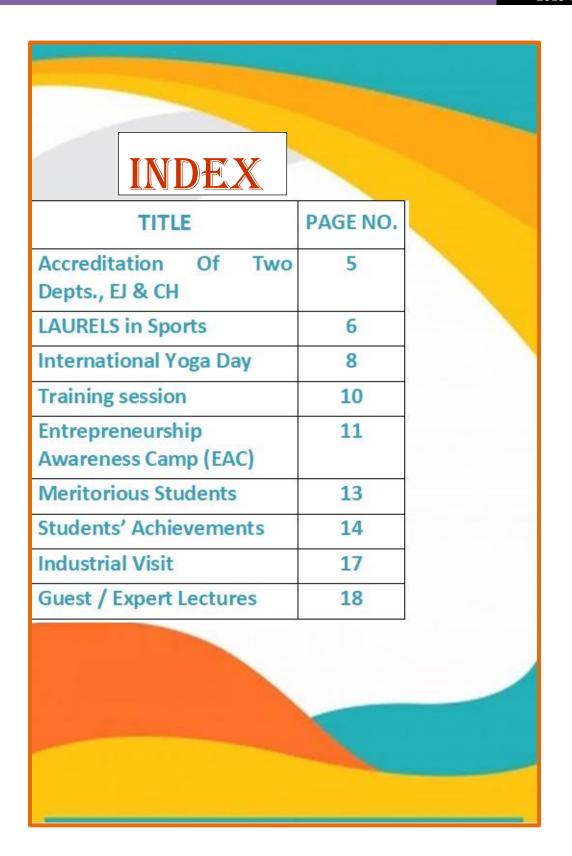
The Mission of BVIT is to nurture the students with value based and Objective Based Education and inculcate leadership qualities to make competent engineers. The students are kept abreast with the latest technological advancements through Industrial visits, Industrial trainings, Expert lectures and other Industry Institute Interactions. These interactions update and groom the students with all latest innovations and motivate them to bridge the gulp between their knowledge and skills and Industry expectations. BVIT conducts various educational, co-curricular, social, sports and cultural activities for the overall development of the students. This year our students have won Zonal and State Sports events.

I wish all success to this newsletter and offer my wholehearted contribution forever.



Mrs. Madhumita Ukil
HOD, Electronics & Telecommunication Dept.

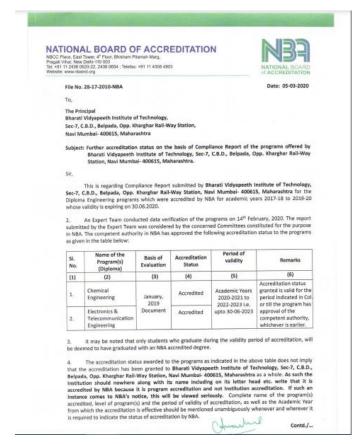
This issue of the newsletter for the academic session 2019 - '20, I am sure, will be an apt platform to provide information and communication among the staff and students. It has been our earnest effort to disseminate news through this edition about all the activities, developments and achievements of our college, events organized & attended, competitions participated & won, technological exhibitions & developments. This academic session has been an eventful one. We take pride in presenting the success story of our students who have added feathers to our cap with their achievements in various social activities, cultural competitions, State Level Sports and Project Exhibition and the like. We also intend to apprise our readers of the expert lectures and Industrial visits organized to facilitate our pupils in enhancing their technical knowledge and learning their work culture & other aspects of industrial life& functioning, thus paving their way to a successful & comfortable future. I take the opportunity to express my heartfelt thanks to one and all who have overtly or covertly contributed to the publication of this annual newsletter & also hope our readers to be satisfied with our efforts.



## ACCREDITATION OF TWO DEPTS., EJ & CH

Bharati Vidyapeeth feels proud to announce that two departments Electronics & Telecommunication and Chemical Engineering have been accredited by National Board of Accreditation for three academic years 2020-2021 to 2022-2023 ie. upto 30/6/2023. Earlier these departments were accredited from 2012-15 and 2017- 2020.

The Expert Team had visited the Institute on 14<sup>th</sup> February, 2020 to conduct data verification of these programs and confirm the Compliances practiced in these departments. Based on the committees report these Programs were accredited.



## **LAURELS IN SPORTS**

#### WINNERS of BVIT in IEDSSA MAHARASHTRA STATE ZONAL TOURNAMENT 2019-20

Kudos to BVITstudents for their victory in various sports events in IEDSSA Tournament



BVIT RUNNERUP IN BADMINTON ORGANISED BY IEDSSA MAHARASHTRA STATE ZONAL TOURNAMENT 2019-20



BVIT WINNER IN VOLLEYBALL ORGANISED BY IEDSSA MAHARASHTRA STATE ZONAL TOURNAMENT 2019-20



BVIT WINNER IN ATHELETICS ORGANISED BY IEDSSA MAHARASHTRA STATE ZONAL TOURNAMENT 2019-20



**BVIT WINNER IN KABBADI ORGANISED BY IEDSSA MAHARASHTRA STATE ZONAL TOURNAMENT 2019-20** 

## SOCIAL INITIATIVES

## INTERNATIONAL YOGA DAY



International Day of Yoga, or Yoga Day, is celebrated annually on 21 June since its inception in 2015. Sam Kutesa, President of UN General Assembly, announced to celebrate the International Yoga Day on June 21 and more than 170 countries supported the Yoga Day proposal. So



International Day for Yoga was declared unanimously by the United Nations General Assembly



Although Expert Lectures and Workshops on Yoga were conducted in Bharati Vidyapeeth, Navi Mumbai earlier also, but since 2015 International Yoga Day is celebrated every year. The fifth "International Yoga Day" was celebrated at Bharati Vidyapeeth's Education complex, Navi Mumbai on 21st June 2019. Experts from Shri Ambika Yoga Kutir, C.B.D branch Navi Mumbai stressed the importance of Yoga as a means for healthy mind and body. Around 250 participants comprising of Principals and faculty of various Institutes of Bharati Vidyapeeth performed Yoga exercises under their guidance. The session lasted for one and half hours and concluded around 11 am.



#### TRAINING SESSION

#### SAVING LIFE IN EMERGENCY DURING CARDIAC ARREST

Today was a well conducted COLS seminar with 95 College students and 10 teachers of Bharati Vidyapeeth, Institute of Technology, CBD attending the session. This practical training session is aimed at saving some ones life in emergency during cardiac arrest.

This was simple, useful and much needed in current times .

This was jointly arranged by. RCNM HILLSIDE and RCNM SEASIDE clubs.

A big thank you Dr. Surekha Patil madam , Dr . Ashwin and team supported by Bharti Vidyapeeth .



Special Thanks to Tandon Sir for making this happen.



A much required Smart project under the leadership of Veena madam .

Thanks to President Seaside Rtn Stuti,

RCNMHILLSIDE Rotarian Krishna Manjare, PP Laxman Marke, Rotarians Patro, Joydip, Ravindra Deshpande, Arya, Haresh Shaha and staff of Bharati Vidyapeeth.

# ENTREPRENEURSHIP AWARENESS CAMP (EAC)

An Entrepreneurship Awareness Camp (EAC) was held at BVIT, Navi Mumbai from 28th to 30th August 2019 under the aegis of National Science & Technology Entrepreneurship Development Board, Govt. Of India, New Delhi.



Eminent entrepreneurs like Mr. Hemant Desai, Mr. Abhijit Desai, Mrs. Purvi Pujari, Mr. Sagar Chandni, Mr. Aslam Logde, Mr. Santosh Bajaj and Mr. Vinay Mehrotra guided students in various topics related with Entrepreneurship.

Industrial visit to Sharplex Filters and SQUAD Infotech Pvt Ltd was also arranged. 76 final year students of various programme attended the three days camp and they were given the participation certificates.





# **MERITORIOUS STUDENTS**

	First Year	Second year	Third Year
Computer Engg.	PRATHAMESH SANJAY PATIL	SAKSHI SACHIN NAGAONKAR	PRATIKSHA NAMDEV SALUNKHE
Information & technology	LAKESHRI APURVA VAIBHAV	AAKASH GHADGE	RUSHIKESH HEMANT BOBADE
Mechanical Engineering	MOIZ HASSAN	NIRANJAN KOLUR	NIRANJAN KOLUR
Etx & Telecom. Engg	SHIVAM VIKRAM TERDE & KAUSHIK MILIND THALE	PANKAJ SURESH NALAWADE	VIGNESH VENKATACHALAM
Chemical Engg.	AVANISH MISHRA	SAMIKSHA PATIL	PRATIK PARATE
Electrical Engineering	ABHISHEK CHAVAN	VIPUL GHARAT	
Civil Engineering	ATHARVA MAHALE	SAHIL JADHAV	

# LAURELS TO DEPARTMENTS: STUDENTS' ACHIEVEMENTS

S.No.		Date	Event (National/ State/ Inter- Deparmental)	Venue	Participants	Achievemen ts
1		08-03- 2019	Project exhibition VENTURA (State)	BVIT	Hitanshu Mehta	1st prize in Mechanical category
2			Kabbadi (Zonal)		FY,SY students	Winner
3			Kabbadi (State)		FY,SY students	3rd prize
4		19-12- 2019	Kabbadi (Inter departmental)		FY,SY students	Runner up
5	Chemical Engineering	19-12- 2019	Cricket (Inter departmental)		SY,TY students	Runner up
6	Engineering	03-03- 2019	Swimming -Free style 50m IEDSSA (State)	Kolhapur	Hitanshu Mehta	3rd prize
7		03-03- 2019	Swimming -Back stroke IEDSSA (State)	Kolhapur	Hitanshu Mehta	2ndprize
8		03-03- 2019	Swimming -Free style 100m IEDSSA (State)	Kolhapur	Hitanshu Mehta	1st prize
9		22-02- 2019	Quiz Competition (State)	IEI Belapur	Sahil Siddiqui, Sufiyan Khan	1 st prize
10		2019-20	Inter-Deparmental	Pillai Aleguia Event	Dishant Kamble	winner
11	Computer Technology	2019-20	zonal	S. S. Jondhale Polytechnic	Ketan Bhosale	winner
12		2019-20	zonal	S. S. Jondhale Polytechnic	Boni Patel	winner

						,
13		2019-20	Inter-Deparmental	BVIT Navi Mumbai	Deepali Pawar	First
14		2019-20	Inter-Deparmental	BVIT Navi Mumbai	Shruti Khamkar	First
15		2019-20	Inter-Deparmental	BVIT Navi Mumbai	Apeksha Durape	First
16		2019-20	Inter-Deparmental	BVIT Navi Mumbai	Deepali Pawar	First
17		2019-20	Inter-Deparmental	BVIT Navi Mumbai	Shruti Khamkar	First
18		2019-20	Inter-Deparmental	BVIT Navi Mumbai	Apeksha Durape	First
19		2019-20	Inter-Deparmental	BVIT Navi Mumbai	Sanchita Mehetre	First
20		2019-20	Inter-Deparmental	BVIT Navi Mumbai	Anushka Hujare	First
21		2019-20	Inter-Deparmental	BVIT Navi Mumbai	Aditi Patil	First
22		2019-20	Inter-Deparmental	BVIT Navi Mumbai	Snehal Lendave	First
23		2019-20	Inter-Deparmental	BVIT Navi Mumbai	Shweta Takalkar	First
24		2019-20	zonal	S. S. Jondhale Polytechnic	Dishant Kamble	winner
25		2019-20	Department	BVIT, Navi Mumbai	TUSHAR RRAMESH PAL	Second (Badminton- Boys)
26	Electronics & Telecommu nication	2019-20	Department	BVIT, Navi Mumbai	VIGNESH VENKATACH ALAM	Second (Badminton- Boys)
27	IIICALIOII	2019-20	Department	BVIT, Navi Mumbai	KUSUM ARJUN GAWALI	Second (Badminton- Girls)

# PURSUIT

					Second
28	2019-2	0	BVIT, Navi	SHREYA	(Badminton-
		Department	Mumbai	R.KATE	Girls)
		·			,
29	2019-2		BVIT, Navi	ATHARVA	Second
		Department	Mumbai	SAWANT	(Carrom)
30	2019-2	0	BVIT, Navi	SHREYA	First (Short
30	2013-2	Department	Mumbai	PRABHULKAR	Put)
		1			,
31	2019-2	0	BVIT, Navi	SHREYA	First(Discus-
		Department	Mumbai	PRABHULKAR	Girls)
22	2010.3	0	BVIT, Navi	KRITIKA	Third(Runnin
32	2019-2	Department	Mumbai	KUMAR	g-Girls)
		Верининене	Widinbai	OMPRAKASH	8 Giris)
33	2019-2	0	BVIT, Navi	PANDIT &	First(Box
		Department	Mumbai	TEAM	Cricket-Boys)
					-
34	2019-2		BVIT, Navi	PRASHIK	Second (Kho-
		Department	Mumbai	KAMBLE	Kho)
35	2019-2	0	BVIT, Navi	ATHARVA	Winner
33	2019-2	National	Mumbai	SURVE	(football)
		Tracional	1110111001	331112	(.cocoan)
36	2019-2	0	BVIT, Navi	SUHAIL	Runner Up
		National	Mumbai	CHOUGLE	(Cricket)
			DV/IT No. 1	BOLLANI	<b>D</b>
37	2019-2		BVIT, Navi	ROHAN	Runner
		National	Mumbai	SATAM	Up(Cricket)

# INDUSTRIAL VISIT

S. No.		Date of visit	Name of Company	Address of company
1	Chemical	27/02/2020	Lakhani Dyes	Ambernath
2	Engineering	27/02/2020	Viva Chemical vt Ltd	Ambernath
3	Computer Technology	28/01/2020	APPDID	101,Earth Galaxy Thane West
4	Electronics & Telecommunicati on	19/2/2020	Condot Systems Pvt Ltd	Marol MIDC, Andheri East - 93
5	Mechanical Engineering	18/02/2020	Maruti Suzuki Service Centre	Nerul, Navi Mumbai
6	Electrical Engineering	06/03/2020	Industrial Visit to 400KV Substation	Kharghar Railway Station Navi Mumbai

# **GUEST/EXPERT LECTURES**

Sr. No	Department	Date of Lecture	Name of guest/expert	Designation / Company	Topic
1	Chemical Engineering	27-09-2019	Mr. R.N. Jagtap	ICT Mumbai	Future of Plastic
2	Chemical Engineering	13-08-2019	Mr. Santosh Bajaj	Epstom Speciality Chemicals	Personality Development & ED
3	Information Technology	11-07-2019	Ramesh Kharat	CEO & Director,PRIAR WEB PVT.LTD	DATA CENTER TECHNOLOGY
4	Information Technology	24-09-2019	Sambhaji Kadam	Faculty PCRA,Mumabi	ENERGY NG
5	Information Technology	27-09-2019	Supriya Mane	Lecturer BV'Nursing college	NOMOPHOBIA
6	Information Technology	20-01-2020	Swapnali Kadam	Alumni	ЮТ
7	Electronics & Telecommunication	27/09/2019	Mr. Pratik Tawade	Lecture, Vidyalankar Polytechnic, EJ Dept. Wadala, Mumbai	RADAR
8	Civil Engineering	26/09/19	Mr. K K Varkhedkar, CIDCO		Scope of Civil Engineering
9	Civil Engineering	30/09/19	Mr. Vijay C Kamble, CIDCO		Mumbai Metro Project
10	Civil Engineering	01-09-2020	Mr. V Ravikant, Reliance Industries		Geo-synthetics for the development of sustainable infrastructure
11	Civil Engineering	17/01/20	Ms. Sonali, CADD Centre		Civil Softwares
12	Electrical Engineering	05-03-2020	Ms Shruti	Rustom Jee Academy of Global Careers Mumbai	Electrical Power Generation
13	Electrical Engineering	10-02-2020	Prof.Ankush Gund	BVCOE Navi Mumbai	PLC Automation
14	Electrical Engineering	20-01-2020	Mr.Pritam Chakravarthy	Sr. Counsellor Zee Institute of creative arts ,Navi Mumbai	Animation and VFX

