

3.2.1 Institution has created an ecosystem for innovations, Indian Knowledge System (IKS),including awareness about IPR, establishment of IPR cell, Incubation centre and other initiatives for the creation and transfer of knowledge/technology and the outcomes of the same are evident.

#### **INDEX**

Sr. No	Particulars
1	Field Visits/ Industrial Visits
2	Avishkar Project List
3	Session on Entrepreneurship
4	Indian Knowledge System





## Field Visits/ Industrial Visits

## **INDEX**

Sr. No	Particulars
1	Study Tour at Parliament of India & Rashtrapati Bhavan,
	Delhi.
2	Visit to broker's forum of BSE & RBI
3	Visit to AMUL Dairy
4	Study Tour to Vidhan Bhavan
5	Industrial Visit- Dainik Bhaskar at Jaipur.
6	Visit to IIT Bombay Techfest-2020
7	Visit to Vidhan Bhavan
8	Visit to Wagle police station on occasion of police raising day





#### **Industrial visit 2018-2019**

Study Tour at Parliament of India & Rashtrapati Bhavan, Delhi.

Students attended a Parliament session today and had a great experience watching a live question answer session. In the session the answers were given by Hon. Minister Nitin Gadkari Sir & Hon. Rajyawardhan Singh Rathore. Also students had interaction with MP Dr. Shrikant Shinde Sir. Visiting Rashtrapati Bhavan is one of the memorable moments in life for all of the students.













#### Visit to broker's forum of BSE & RBI

Brokers Forum of Bombay Stock Exchange & KBP Degree College jointly organized a 7 day workshop. Sessions were conducted on various subjects like mutual fund, money market, commodity market and working of stock exchange. After the classroom session field visit was organized to BSE to give the practical exposure. Students also visited the Reserve Bank of India Monetary Museum. 102 students of BAF & BBI had participated for this workshop.









#### **AMUL Dairy Visit**

In association with Inner wheel club of Thane Hills, an industrial visit to Amul Dairy n Manufacturing plant in Virar, Mumbai was organised. 49 students from BA, BAF and BBI participated in the visit. Industrial visit involved thorough plant visit as well as a small treat for everyone. Students understood the details of AMUL as an organization, their business model as well as distribution.. We thank the Inner wheel club of Thane hills for overall arrangement and co-operation.







### Study Tour to Vidhan Bhavan

College had organized a study visit to Vidhan Bhavan on 5th March 2020.100 Students of BAF, BBI, B.Com & B.SC IT visited Budget Session 2020. Students Witnessed a discussion on Women Empowerment. Students had an opportunity to interact with Hon.Ex CM Shri. Devendra Fadanvis, Leader in opposition Hon. Shri. Pravin Darekar, Ex Minister Shri. Girish Mahajan, MLA Shri. Sanjay Kelkar, MLA Shri. Ravindra Chavhan. Special thanks to Hon. MLC Adv. Niranjan Davkhare Sir who gave this opportunity to the students.









## Industrial Visit- Dainik Bhaskar at Jaipur.

Dainik Bhaskar at Jaipur.

Get inputs of production & distribution channels from the officials. Truly learning experience to all students. Thank you the management of Dainik Bhaskar to avail this opportunity to KBP DEGREE COLLEGE.







## Visit to IIT Bombay Techfest-2020

On 4th Jan, 2020 a group of 30 students visited the renowned Indian Institute of Technology Bombay (IIT Bombay) to attend the Techfest—an annual technology and science festival that showcases innovation, creativity, and technical prowess. The day began with the registration process, where participants were welcomed with information packets and schedules for the day's events. Techfest representatives provided an introduction to the festival's theme and objectives. Our Students explored a diverse range of exhibition stalls featuring cutting-edge technology, robotics, artificial intelligence, and various scientific innovations. Interactions with exhibitors and demonstrations provided insights into the latest advancements in various fields. The visit included attendance at guest lectures and workshops conducted by industry experts, researchers, and innovators. Live demonstrations of robotics and artificial intelligence projects showcased the practical applications of these technologies.













## Visit to Vidhan Bhavan

Around 80 students of KBP Degree College, Thane visited Vidhan Bhavan and got an opportunity to attend sessions going on in Vidhan sabha.. This is a learning opportunity for all students other than their curriculum. We thank the management wholeheartedly for giving us such opportunity.







On 23rd Sept 2022, BSc IT students visited the 'Whistling Woods International', Film City at Goregaon which hosted its annual festival to commemorate the 75 Years of Indian Independence with the theme – 'Celebrating Cinema, Celebrating 75 Years of Azadi Ka Amrit Mahotsav'. WWI conducted specially curated 50+ of workshops on Production Design, Virtual Reality, VFX, Stop motion animation, Character Design, Theatre Games, Influencer Marketing, Makeup, Mobile Filmmaking, Styling and many more for the attendees to experience and get an insight in what goes behind the scenes in the media & entertainment industry. It provided students with ample opportunities to learn and explore new things in the cinema industry. A total of 50 students visited Whistling Woods International. The day was indeed memorable for all the students of our college.







### Visit to Wagle police station on occasion of police raising day

On account of 'Police Raising day', the NSS students of KBP College, Thane were taken to Wagle Estate police station for a visit. The students interacted with the police staff to know about the working and management of the police station, the police personnel even showed the students different type of guns used by them. The students were also made aware about the different type of crimes committed by the prisoners. On this occasion we thank all the police force for their dedicated services..











# Avishkar Project List





Sr	Name of the student coordinator	Title of the project	Academic year	Project guide
1	Vaibhav Warise	Footprints are beautiful, but not carbon footprint.	2019-2020	Asst prof Gayatri Nayak
2	Kadam Swapnil	RFID based automatic attendance system using Raspberry Pi	2019-2020	Asst Prof Vijaya Rane
3	Thorat Tejas	Students' perceptions of e-learning during covid 19	2020-2021	Asst prof Gayatri Nayak
4	Thombare	Out of adversity comes opportunity – a study of start ups in Thane city during covid-19 pandemic	2020-2021	Principal Santosh Gawade
6	Jha Priyanka	Linkedin As a Future Employment Prospect:  "An Empirical Case Study Of 25 Human Resources Personnel in Thane City Using Linkedin Among Other E-  Networking Strategies for Employment".	2021-2022	Asst prof Gayatri Nayak
7	Lokhande Ridhi Sachin	"An Analytical Case Study Of The Financial Obstacles Experienced By Women Entrepreneurs In Starting A New Business And Opening In Thane City"	2021-2022	Asst prof Gayatri Nayak
8	Sharma Om Suresh	"An Analytical Case Study Of 100 Prospective Buyers &; Awareness of Green Products, With an Emphasizes On Thane City."	2021-2022	Asst prof Gayatri Nayak
9	Pawar Vrushali Dattatary	"A comparative study of financial performance of Punjab national bank with reference to pre	2021-2022	Asst prof Gayatri Nayak

		& post- merger acquisition".		
10	Raskar Neha Sanjay	A Study of Benefits And Challenges For Customers Towards E Pharmacy with Respect To Thane City.	2021-2022	Asst Prof Moushami Saraf
1	Chauhan Preeti Chandrashekar	A Study of Youth's Preference Towards E- Commerce Sites with Reference to Thane City	2021-2022	Asst Prof Moushami Saraf
1 2	Ahire Shailesh Deepak	A Study of Challenges Faced by Graduates Towards Employability With Reference to Thane District.	2021-2022	Asst Prof Moushami Saraf
13	Chavhan Suyash Sanjay	"Ride With Swiggy" Or "Ride Your Carrier with Swiggy"  {An Empirical Case Study Of 50 Students from Thane City Who Work Part-Time for Swiggy As Delivery Partners And Want To Enrich Their Career With Swiggy}	2021-2022	I/P Santosh Gawade
14	Vast Amisha Shrikrishna	A comparative study of Bombay stock exchange and national stock exchange	2021-2022	Asst Prof Amruta Phale
15	Rahate Rutika Ramchandra	A study of youth preference towards e-commerce site with reference to thane city.	2021-2022	Asst Prof Moushami Saraf
16	Moushami Saraf	Students and Youth movement in Digital Era and Future Trends.	2021-2022	
17	Gayatri Nayak	A Comparative Case Study Of  The Increase in Young Female MP's From the First Lok Sabha After Independence to The Recent 17th Lok Sabha Elections	2021-2022	Prof Saumitra Sawant

		·		
18	Vishwakarma Vivek Anil	Design And Implementation Of Flood Detection And Alert System Using Arduino And Mobile Computing.	2021-2022	Asst Prof Vijaya Rane
19	Preeti Chauhan	"The Impact Of Over The Top  ( OTT) On Youth With Special Reference To Thane City"	2021-2022	Dr varsha Motwani
20	Shaikh Naziya Mushtaq	An exploratory case study of 60 women working in unorganised sector, than  region their problems and prospectus.	2022-2023	Asst prof Gayatri Nayak
21	Shinde Karishma Sanjay	An exploratory study of placement stress among commerce self-financing students in Thane city.	2022-2023	Asst prof Gayatri Nayak
22	Name Sanika Subhash	A comparative case study on effect of auto ownership between male and female auto driver on financial wellbeing.	2022-2023	Asst prof Gayatri Nayak
23	Nayak Gayatri Narayan	An analytical case study of 100 investors and their investment patterns in Thane city.	2022-2023	Prof Saumitra Sawant
24	Mane Shreyas	AI Virtual mouse using computer vision.	2022-2023	Asst Prof Vijaya Rane
25	Pranjali Shinde	Voice alert and Haptic Feedback for Driver Using Raspberry Pi	2022-23	Asst Prof Vijaya Rane







## KARMAVEER BHAURAO PATIL DEGREE COLLEGE

Arts, Commerce & Science, Thane.

B. B. More FOUNDER CHAIRMAN

AFFILIATED TO MUMBAI UNIVERSITY

Sachin B. More

## Session

## On

## Entrepreneurship

#### **INDEX**

Sr. No	Particulars
1	Academic Year 2018-19
2	Academic Year 2019-20
3	Academic Year 2020-21
4	Academic Year 2021-22
5	Academic Year 2022-23







## KARMAVEER BHAURAO PATIL DEGREE COLLEGE

Arts, Commerce & Science, Thane.

B. B. More FOUNDER CHAIRMAN

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Sachin B. More

Title of the program: -	Session on entrepreneurship
Objective related to: -	Students work even on opportunities by exhibiting Food Stalls
Name of the	All Department
departments/committee:-	
Date: -	26TH JANUARY,2019
Time: -	10.00a.m to 12.00p.m
Venue: -	Ground
ICT Equipments used: -	NO

**Brief Summary:** Students were given an opportunity to exhibit food stalls and earn by selling food items on 26th January,2019.

Dr. Sunil Karve
PRINCIPAL
KARMAVEER BHAUPRAD PATH, DEGREE COLLEGE OF
ARTS & COLMERCE
Nebru Nagar, Wagle Estate, Thane - 4.

Asst. Prof. Yogita Kumbhar











## KARMAVEER BHAURAO PATIL DEGREE COLLEGE

Arts, Commerce & Science, Thane.

B. B. More
FOUNDER CHAIRMAN

AFFILIATED TO MUMBAI UNIVERSITY

Sachin B. More

Title of the program: -	Session on entrepreneurship
Objective related to: -	To provide guidance to students on entrepreneurship skills.
Resource Person:-	Mr.Salunkhe
Name of the	All Department
departments/committee:-	
Date: -	25/04/2019
Time: -	10.00a.m to 12.00p.m
Venue: -	AV Room
ICT Equipments used: -	yes

Brief Summary: A session was conducted by Well-known entrepreneur, Mr.Salunkhe

Sir who is going to guide us on various things through his own experiences.

PRINCIPAL KARMAVEER BHAURAD PATIL DEGREE COLLEGE OF ARTS & COLMERCE Nebru Nagar, Wagle Estate, Thane - 4.

Asst. Prof. Yogita Kumbhar

Maumbhar











## KARMAVEER BHAURAO PATIL DEGREE COLLEGE

Arts, Commerce & Science, Thane.

B. B. More FOUNDER CHAIRMAN

AFFILIATED TO MUMBAI UNIVERSITY

Sachin B. More

Title of the program: -	Session on career aspects
Objective related to: -	To know about various career aspects
Resource person:-	Mr. Vitthal Kamat
Name of the	All Department
departments/committee:-	
Date: -	28th May,2020
Time: -	10:00a.m to 12:00p.m
Mode: -	online
ICT Equipment's used: -	yes
URL:-	https://fb.watch/sbYTVgS_Tp/
Brief Summary:	A session was conducted by Well-known entrepreneur, author
	and environmentalist Mr. Vitthal Kamat who is going to
	guide us on various things through his own experiences.

Dr. Sunil Karve
PRINCIPAL
KARMAVEER BHAURAD PATE DEGREE COLLEGE OF
ARTS & COLMERCE
Nehru Nagar, Wagle Estate, Thane - 4.

Asst. Prof.Gayatri Nayak



## KARMAVEER BHAURAO PATIL DEGREE COLLEGE

Arts, Commerce & Science, Thane.

B. B. More FOUNDER CHAIRMAN

AFFILIATED TO MUMBAI UNIVERSITY

Sachin B. More

Title of the program: -	Session on entrepreneurship
Objective related to: -	To provide guidance to students on entrepreneurship skills.
Resource Person:-	Mr. Santosh Shinde
Name of the	All Department
departments/committee:-	
Date: -	11 /5/2020
Time: -	10.00a.m to 12.00p.m
Venue: -	online
ICT Equipments used: -	yes

**Brief Summary:** We will meet in today's session Well-known entrepreneur, Mr. Sir who is going to guide us on various things through his own experiences.

Dr. Sunil Karve
PRINCIPAL
KARMAVEER BHAURAD PATL DEGREE COLLEGE OF
ARTS A COMMERCE
Nebru Nagar, Wagie Estate, Thane - 4.

Asst. Prof. Yogita Kumbhar

Humbhar



## KARMAVEER BHAURAO PATIL DEGREE COLLEGE

Arts, Commerce & Science, Thane.

B. B. More FOUNDER CHAIRMAN

AFFILIATED TO MUMBAI UNIVERSITY

Sachin B. More

Title of the program: -	"Opportunities in Challenges".
Objective related to: -	To know about various opportunities we can gain in challenges
Resource person:-	AGNELO RAJESH ATHAIDE
Name of the departments/committee:-	All Department
Date: -	22nd May,2020
Time: -	10:00a.m to 12:00p.m
Mode: -	online
ICT Equipment's used: -	yes
URL:-	https://www.facebook.com/kbpdegreecollegethane/videos/247 676796309252
Brief Summary:	KBP college conducted this webinar to know various opportunities we can gain while facing several challenges. Speaker of the webinar was a well known author, social entrepreneur, educationist and business mentor.

Dr. Sunil Karve
PRINCIPAL
KARMAVEER BHANDA PATIL DEGREE COLLEGE OF
ANTS & COMMERCE
Nehru Nagar, Wagle Estate, Thane - 4.

Asst. Prof.Gayatri Nayak



## KARMAVEER BHAURAO PATIL DEGREE COLLEGE

Arts, Commerce & Science, Thane.

B. B. More FOUNDER CHAIRMAN

AFFILIATED TO MUMBAI UNIVERSITY

Sachin B. More

#### Report

#### Session on Entrepreneurship

The session was conducted by Laghu Uddhog Bharati & Bank on how to get support to run the business. It is very Important to understand the needs and requirements of community. Risk, problems, challenges, opportunity these things will come on the way. You have to be aware, dedicated, honest and sincere with your work and people. You are the leader who will make the change. Also if you have an idea then implement the idea into reality with start the first step. Once you start then people will join you in your dream to support. All the very best to all the students for your future planing and goals. Do your best for the community and let's make the differences together.









### **Event: Technoholic – Project Exhibition**

#### Glimpses of projects of Technoholic 2023:

#### • Online Registration System for Event

The development of a face recognition app designed to streamline the registration process for students attending events. The app leverages advanced face recognition technology to identify students, eliminating the need for traditional ID checks and manual data entry. This project aimed to create an efficient, secure, and user-friendly system. The student fills out the form with all their details, such as name, college name, competitions they plan to participate in, and all their information is stored in the database. Registration does not require manual entry of participants. When registering, the participant's face is captured by the application using the camera, then it is cross-checked against the database and the registration is completed. A unique registration number is then assigned to each participant competition-by-competition.

#### • Talkative Robot-

Talkative robot was designed by using Raspberry PI. When any object is detected, the robot will speak with the pre-recorded statement. The robot will also detect the distance from the object and the brightness of the object. It can adjust its tone of voice depending on the distance. If the object is too close, the robot will sound louder and if it is far away, it will sound softer.

#### • Clapping Lamp-

A clapping lamp, often referred to as a clap-activated lamp was designed by students. It is a type of smart device that allows users to control the light by clapping their hands. This type of lamp includes a sound sensor that detects the specific sound pattern of clapping and switches the light on or off in response.

#### • Event Inauguration via Mobile app

Mobile app was developed by the students for inauguration of Technoholic event. Students created a mobile application for the Technoholic event launch. When a Guest presses the button on the smartphone app, the curtains open. Mobile app was made through Arduino technology with DC motors.

#### VFX Effects:

Through VFX effects all participants could get the feel of virtual reality effects.

#### Automatic Feedback Box :

Using ultrasonic sensors and Arduino, automatic feedback box could collect feedback by opening the box lid automatically on detecting the motion.

- Smart Garbage System:
- This project was made by keeping in mind the segregation of wet and dry garbage. It successfully helped in segregating garbage and served the social cause.
- Automatic plant watering system:
   This project is developed to start water pump on checking moisture of soil. If soil is wet then it won't start pump else it will start the pump. This was done using Arduino and Soil moisture sensor.
- Certificate Delivery System :

Automatic certificate delivery trolley was the attraction of Technoholic23. Automatic Moving Certificate trolley was made with the intension of touch free delivery system using Arduino. It saved the efforts of stage managing committee to deliver certificates manually to winners.

































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Sachin B. More

# Indian Knowledge System

#### **INDEX**

Sr. No	Particulars
1	Navadurga
2	Yuva Tarang



#### **Navdurga**

Navadurga- Day of Honor Women Shakti

On behalf of Adarsh Vikas Mandal and Karmaveer Bhaurao Patil Senior College, on the occasion of Navratri Festival, women who have excelled in various fields are honored every year under this program Navdurga Samman Stree Shakti.









































#### Yuva Tarang-Rishtey

KBP DEGREE COLLEGE, Thane with full of enthusiasm, energy, and excitement on 18,19 & 20th January 2023, proudly organized its 10th Yuvatarang based on theme "RISHTEY". Yuvatarang-Fest is an eagerly awaited inter-collegiate fest for students. The event was diligently organized. There was a soul to it. A soul that was vibrant and exuberant.





