



# MBIT

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# CHRONICLES

2023

MBIT

**MADHUBEN AND BHANUBHAI PATEL  
INSTITUTE OF TECHNOLOGY**

**(A Constituent College of CVM University)**

**MBIT Chronicles (Bi-Annual Newsletter)**

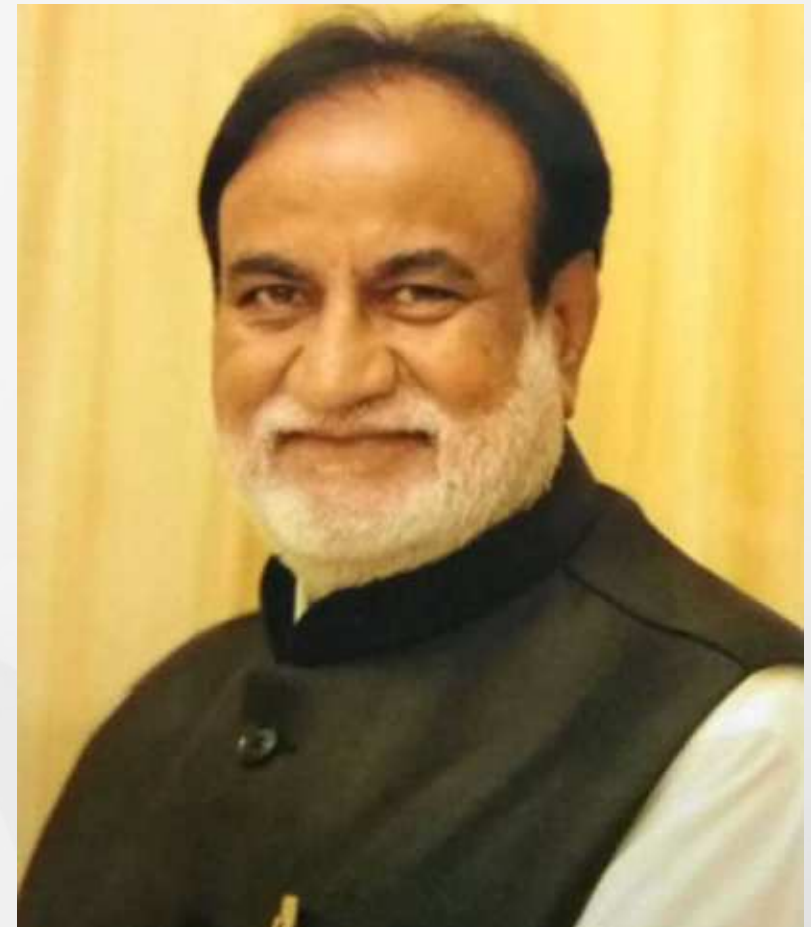
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## FROM CHAIRMAN'S DESK

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### GREETINGS AND WARM WELCOME !

IT GIVES ME GREAT HAPPINESS TO KNOW THAT MBIT HAS COME UP WITH THE SEVENTH ISSUE (VOLUME 4, ISSUE 1) OF THE BI-ANNUAL NEWSLETTER "MBIT CHRONICLES". THE SOLE AND PRIME FOCUS OF THIS NEWSLETTER IS TO MAKE STUDENTS AWARE OF THE VARIOUS KINDS OF ACTIVITIES TAKING PLACE ON THE CAMPUS AND ALSO ENCOURAGE THEM TO TAKE PART IN FUTURE EVENTS. AS THE SAYING GOES "EDUCATION BREEDS CONFIDENCE, CONFIDENCE BREEDS HOPE, AND HOPE BREEDS PEACE", SO THIS NEWSLETTER IS A SMALL STEP IN THE DIRECTION OF PRODUCING THE LEADERS OF THE FUTURE WHO WILL FACE ALL CHALLENGES IN LIFE WITH GREAT CALM AND COMPOSURE AND BE OF GREAT SERVICE TO THE SOCIETY. I WOULD LIKE TO EXTEND MY HEARTIEST WISHES TO THE INSTITUTION FOR ITS CONSISTENT EFFORTS.



## FROM PRINCIPAL'S DESK

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### GREETINGS!



I AM DELIGHTED TO ANNOUNCE THE NEW VOLUME OF MBIT CHRONICLES. IT PROUDLY SHOWCASES THE TALENT OF THE STUDENTS WHICH IS VIVIDLY OBSERVED AT THE EVENTS THAT TAKE PLACE AT MBIT. WE, AT MBIT, PREPARE STUDENTS FOR DEALING WITH REAL-WORLD ISSUES IN ADDITION TO ACADEMICS. THE UPCOMING ENGINEERS ARE GROOMED TO EXCEL NOT ONLY IN TECHNOLOGY BUT ALSO IN INTERPERSONAL ABILITIES, EFFECTIVE COMMUNICATION, AND HEALTHY COMPETITION. I APPRECIATE THE EDITORIAL TEAM FOR PUTTING IN THE EFFORT TO BRING CHRONICLES TO THIS SUCCESS.

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# ALUMNI PROFILE

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## AYUSHI VADWALA

AYUSHI COMPLETED HER GRADUATION FROM MBIT IN 2018. AFTER HER BACHELOR'S, SHE ENROLLED IN A STATE UNIVERSITY- SACRAMENTO, CALIFORNIA FOR A COMPUTER SCIENCE COURSE. AS A GRADUATE, SHE WORKED AS A TECHNICAL INTERN AT INTEL CO. CURRENTLY, SHE HAS BEEN WORKING AS A SOFTWARE ENGINEER AT RUBRIK INC. FOR 2 YEARS WHERE HER JOB ROLE INCLUDES TESTING INFRASTRUCTURES, LINTING TOOLS, REPORTING, AND TRIAGING TOOLS FOR OTHER DEVELOPERS. SHE SAYS, "IT'S ESSENTIAL TO HAVE A STRONG UNDERSTANDING OF ALGORITHMS AND PROGRAMMING LANGUAGE. KEEP UPDATED WITH NEW TECHNOLOGIES. ALSO, WORK ON PROJECTS, AND COLLABORATE WITH OTHER DEVELOPERS WHICH WILL HELP YOU TO GET EXPERIENCE IN YOUR FIELD."



**SOFTWARE ENGINEER,  
RUBRIK INC, CALIFORNIA**



**SALESFORCE ADMIN,  
TONAL, CANADA**

## VIRAJ JANI

AFTER GRADUATING FROM MBIT IN 2018, VIRAJ WORKED ON 3D MODELING, DIGITAL ART, AND DESIGN. CURRENTLY, SHE IS WORKING AS A SALESFORCE ADMIN IN CANADA WHERE SHE HAS TO REVIEW THE ARCHITECTURE OF SALESFORCE IMPLEMENTATION AND PROVIDE SUGGESTIONS ON HOW TO MAKE THINGS BETTER. TO DESIGN NEW FUNCTIONALITY FROM THE REQUIREMENTS, TO DRIVE IDENTIFICATION AND IMPLEMENTATION OF SCALABLE SOLUTIONS, INCLUDING RISK ASSESSMENT AND MAPPING PROCESSES ASSOCIATED WITH SOLUTIONS COVERS HER WORK RESPONSIBILITY. SHE HAS A WORK EXPERIENCE OF 1.5 YEARS. HER ADVICE TO FORTHCOMING STUDENTS IS TO MAKE A BALANCE BETWEEN CAREER AND LIFE, DON'T MISS OUT ON ANY OF THESE TWO WHILE ACHIEVING THE OTHER.

## SWARA GANDHI

SWARA GRADUATED FROM MBIT IN 2019 AS A COMPUTER ENGINEER. LATER, SHE COMPLETED A DIPLOMA CERTIFICATION IN BUSINESS ENTREPRENEURSHIP AND A MASTER'S DEGREE IN COMPUTER ENGINEERING IN AIML FROM THE UNIVERSITY OF WATERLOO. AFTER ENDURING HER STUDY, SHE IS NOW WORKING AS A SOFTWARE ENGINEER INTERN IN A START-UP COMPANY IN TORONTO, CANADA. HER JOB ROLE IS TO BUILD ML MODELS FOR THE FIRM TO PREDICT BUSINESS INSIGHTS AND PATTERNS. TO THE YOUNG GENERATION, SHE ADVISES LOOKING AT THE BIGGER PICTURE. SHE ADDED, "BUILD MINI PROJECTS WITH EVERY TECH STACK YOU ARE FAMILIAR WITH WHICH CAN BE SHOWCASED AS YOUR EXPERIENCE".



**GRADUATE STUDENT,  
UNIVERSITY OF WATERLOO**

## TEACHER'S DAY CELEBRATION - UBA

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THE UBA STUDENT VOLUNTEERS TEAM, MBIT ALONG WITH THE STUDENTS OF GOVERNMENT SCHOOLS ORGANIZED TEACHER'S DAY CELEBRATION IN DEDARADA, DHOBIKUI, AND SHINGLAV VILLAGES ON 2ND SEPTEMBER 2022. THE EVENT WAS A TOKEN OF LOVE AND GRATITUDE TOWARDS THE TEACHERS WHO SHAPE THE FUTURE OF THE NATION.

## PLASTIC FREE INDIA CAMPAIGN

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ON 26TH NOVEMBER 2022, MBIT STUDENT TEAM ORGANIZED AN AWARENESS DRIVE ON PLASTIC FREE INDIA PROGRAM IN DEDARDA, DHOBIKUI, SHINGLAV, AND DHOBIKUI VILLAGES IN ASSOCIATION WITH THE UBA. THIS WAS A SMALL STEP IN THE DIRECTION OF MINIMIZING PLASTIC USAGE AND BUILDING A CLEAN AND GREEN INDIA.



## FREE MEDICAL CAMP

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A FREE MEDICAL CHECKUP CAMP WAS ORGANIZED AT DEDARDA VILLAGE ON 29 NOVEMBER 2022 BY THE MBIT UBA TEAM IN ORDER TO SPREAD AWARENESS OF BASIC HEALTHCARE AND HYGIENE.

# HOUSEHOLD SURVEY

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ON 12TH NOVEMBER 2022, OUR STUDENTS VISITED FOUR VILLAGES DEDARDA, DHOBI KUI, AND SINGLAV IN WHICH THEY CONDUCTED A HOUSEHOLD SURVEY OF MORE THAN 100 HOUSES. THERE WERE TEAM OF 27 STUDENTS AND 3 FACULTY MEMBERS INVOLVED IN THIS SURVEY.

# OLD-AGE HOME VISIT

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AN OLD AGE HOME VISIT WAS ORGANIZED BY THE UBA MBIT STUDENT TEAM ON 28TH SEPTEMBER 2022 IN THE LAKKADPURA VILLAGE. THEY WERE JOINED BY THE FIRST-YEAR STUDENTS AND THE VISIT WAS MEANT TO ACT AS A BRIDGE ACROSS GENERATIONS CONNECTING THE MINDS OF OUR YOUNG STUDENTS WITH THE EXPERIENCE OF THE SENIOR CITIZENS AND ENRICHING THEM WITH ESSENTIAL LIFE SKILLS.



# KIDS HEALTH AWARENESS DRIVE

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THE UNNAT BHARAT ABHIYAN TEAM OF MBIT ORGANIZED A KID'S HEALTH ISSUE AWARENESS PROGRAM IN DHOBIKUI VILLAGE ON 30TH NOVEMBER 2022 TO EDUCATE PEOPLE ABOUT CHILDREN'S ESSENTIAL HEALTHCARE AND NUTRITION REQUIREMENTS.

## FEMALE HEALTH AWARENESS PROGRAM

THE UBA TEAM, MBIT ORGANIZED A FEMALE HEALTH AWARENESS PROGRAM IN SINGLAV VILLAGE ON 24TH DECEMBER 2022. DR.SWAPANA, DR. SWATI, AND THEIR TEAM EDUCATED SCHOOL GIRLS AND VILLAGE WOMEN ABOUT VARIOUS ISSUES OF WOMEN'S HEALTH AS WELL AS PROVIDED SOME GUIDANCE REGARDING MEDICINES & THEY ALSO DISTRIBUTED 500 BIODEGRADABLE SANITARY PADS AND EXPLAINED THEIR IMPORTANCE.



## MENTAL HEALTH AWARENESS PROGRAM

THE MENTAL AND SPIRITUAL HEALTH AWARENESS PROGRAM FOR PREGNANT WOMEN IN DEVAPURA VILLAGE WAS ORGANIZED ON 17TH DECEMBER 2022. DR. SULAXANA, DR. JASMINE GUJARATI, AND THEIR TEAM EDUCATED PREGNANT WOMEN REGARDING VARIOUS PREGNANCY ISSUES. THEY ALSO PROVIDED SOME GUIDANCE REGARDING MEDICINES & CONDUCTED A MEDITATION SESSION.



## ORGANIC FARMING

AN ORGANIC FARMING PROGRAM IN LAKKADPURA VILLAGE WAS ORGANIZED ON 16TH DECEMBER 2022. D.R. MAHETA PROVIDED GUIDANCE REGARDING ORGANIC FARMING TO THE FARMERS OF LAKKADPURA VILLAGE. MORE THAN 50 FARMERS IN THE VILLAGE PARTICIPATED IN THIS PROGRAM.



# TEACHER'S DAY CELEBRATION - ISTE



THE ISTE STUDENT CHAPTER, MBIT HOSTED TEACHER'S DAY ON SEPTEMBER 5, 2022. IT WAS RECOGNIZED WITH THE CUTSOM OF SENIORS ACTING AS TEACHERS AND TEACHING JUNIORS. BEST STUDENT WHO BECAME TEACHERS RECEIVED THE SAME RECOGNITION. THE STUDENTS PLANNED A LITTLE CEREMONY WHERE THEY OFFERED GIFTS OF APPRECIATION TO EACH TEACHER, AND THE TEACHERS PARTICIPATED IN A FEW GAMES. THE EVENT ENDED WITH A CAKE-CUTTING CEREMONY.

## STAY AHEAD IN "CHALLENGES OF WORKING LIFE SEMINAR"

The poster is yellow and features logos for MBIT, ISTE, and CVM at the top. It states 'ISTE MBIT SPONSORED STAY AHEAD IN "CHALLENGES OF WORKING LIFE"'. The dates are '24<sup>th</sup> & 25<sup>th</sup> August 2022', the time is '2:30 PM to 4:00 PM', and the location is 'Seminar hall'. A portrait of Mr. Nilesh Naik, General Manager of Techeleon Pvt. Ltd., is shown. The bottom of the poster includes a QR code and contact information for the Information Technology Department at Madhuben & Bhanubhai Patel Institute of Technology.

A SEMINAR ON STAY AHEAD IN "CHALLENGES OF WORKING LIFE" WAS ORGANIZED BY THE ISTE STUDENT CHAPTER OF MBIT ON THE 24TH AND 25TH OF AUGUST 2022. THE EXPERT MR. NILESH NAIK (GENERAL MANAGER, TECHELECON PVT. LTD) SHARED HIS VALUABLE KNOWLEDGE OF PROFESSIONAL MANAGEMENT AND THE PROPER WAY TO LEARN AND ACE ANYTHING WITH THE STUDENTS. "BE IN A TEAM, NOT IN A CROWD", HE SAID AS HE CLOSED THE SESSION.



**સપ્તમ્બર ગુર્જારી**  
**TUESDAY, 20-9-2022**  
**એમ.બી.આઈ.ટી. એન્જિનિયરીંગ કોલેજમાં સર્પ જાગૃતિ અંગે વ્યાખ્યાન**

વિજયવાર સર્પ જાગૃતિ અંગેની વિશેષ જાણવાનો પ્રયત્ન આજના રોજ આયોજવામાં આવ્યો હતો. આ કાર્યક્રમમાં આજના રોજ આયોજવામાં આવ્યો હતો. આ કાર્યક્રમમાં આજના રોજ આયોજવામાં આવ્યો હતો.

**દિવ્ય ભાસ્કર**  
**28-11-2022**  
**જી.ટી.યુ. દ્વારા ઇન્ટર ઝોનલ વુડ બોલ સ્પર્ધાનું આયોજન MBIT કોલેજ ખાતે કરવામાં આવ્યું**

આણંદ ભાસ્કર | જી.ટી.યુ. દ્વારા ઇન્ટર ઝોનલ વુડ બોલ (વડા અને) સ્પર્ધાનું આયોજન તા. 25 નવેમ્બર એમ.બી.આઈ.ટી. કોલેજના ઇન્ડોર હોલમાં કરવામાં આવ્યું. આ કાર્યક્રમમાં MBIT કોલેજના વિદ્યાર્થીઓએ સારું પ્રદર્શન આપ્યું હતું. CVMના પ્રેસિડેન્ટ અને CVMના ચેરમેનની હાજરીમાં આ કાર્યક્રમનું આયોજન કરવામાં આવ્યું હતું.

**દિવ્ય ભાસ્કર**  
**29-09-2022**  
**MBIT કોલેજના વિદ્યાર્થીઓ રાજ્ય કક્ષાના NSS દિવસની ઉજવણીમાં ભાગ લીધો**

આણંદ ભાસ્કર | MBIT કોલેજના વિદ્યાર્થીઓએ રાજ્ય કક્ષાના NSS દિવસની ઉજવણીમાં ભાગ લીધો હતો. આ કાર્યક્રમમાં આજના રોજ આયોજવામાં આવ્યો હતો. આ કાર્યક્રમમાં આજના રોજ આયોજવામાં આવ્યો હતો.

**સપ્તમ્બર ગુર્જારી**  
**24-09-2022**  
**એમ.બી.આઈ.ટી. એન્જિનિયરીંગ કોલેજ દ્વારા બુક ટોકનું આયોજન**

આણંદ, તા. 23 સુવલ્લભ વિદ્યાનગર સ્થિત એમ.બી.આઈ.ટી. એન્જિનિયરીંગ કોલેજમાં લાયબ્રેરી દ્વારા વિદ્યાર્થીઓમાં બુક રીડિંગનું પ્રવૃત્તિ આયોજન કરવામાં આવ્યું હતું. આ કાર્યક્રમમાં આજના રોજ આયોજવામાં આવ્યો હતો. આ કાર્યક્રમમાં આજના રોજ આયોજવામાં આવ્યો હતો.

**દિવ્ય ભાસ્કર**  
**MONDAY, 2-1-2023**  
**MBIT દ્વારા દેવાપુરા ગામમાં ગર્ભવતી મહિલાઓ માટે કાર્યક્રમ યોજવામાં આવ્યો**

આણંદ ભાસ્કર | CVM યુનિવર્સિટી સંચાલીત દેવાપુરા ગામમાં ગર્ભવતી મહિલાઓ માટે કાર્યક્રમ યોજવામાં આવ્યો હતો. આ કાર્યક્રમમાં આજના રોજ આયોજવામાં આવ્યો હતો. આ કાર્યક્રમમાં આજના રોજ આયોજવામાં આવ્યો હતો.

**સપ્તમ્બર ગુર્જારી**  
**સપ્તમ્બર ગુર્જારી**  
**SATURDAY, 10-9-2022**  
**CVM યુનિવર્સિટીની MBIT કોલેજના વિદ્યાર્થીઓ વેબ લીવિંગ સ્પર્ધામાં અગ્રેસર રહ્યા**

આણંદ, તા. 10 CVM યુનિવર્સિટી સંચાલીત MBIT કોલેજના વિદ્યાર્થીઓ વેબ લીવિંગ સ્પર્ધામાં અગ્રેસર રહ્યા છે. આ કાર્યક્રમમાં આજના રોજ આયોજવામાં આવ્યો હતો. આ કાર્યક્રમમાં આજના રોજ આયોજવામાં આવ્યો હતો.

**દિવ્ય ભાસ્કર**  
**MONDAY, 17-9-2022**  
**એમ.બી.આઈ.ટી. એન્જિનિયરીંગ કોલેજમાં હેલ્થ એન્ડ હેપીનેસ પ્રોગ્રામ યોજાયો**

આણંદ ભાસ્કર | સી.વી.એમ યુનિવર્સિટી સંચાલીત એમ.બી.આઈ.ટી. એન્જિનિયરીંગ કોલેજમાં હેલ્થ એન્ડ હેપીનેસ પ્રોગ્રામ યોજાયો હતો. આ કાર્યક્રમમાં આજના રોજ આયોજવામાં આવ્યો હતો. આ કાર્યક્રમમાં આજના રોજ આયોજવામાં આવ્યો હતો.

**દિવ્ય ભાસ્કર**  
**MONDAY, 26-12-2022**  
**ઉત્તર ભારત અભિયાન હેઠળ લક્ષ્મણપુરામાં ઓર્ગેનિક ખેતી વિશે કાર્યક્રમ યોજાયો**

આણંદ ભાસ્કર | ઉત્તર ભારત અભિયાન હેઠળ લક્ષ્મણપુરામાં ઓર્ગેનિક ખેતી વિશે કાર્યક્રમ યોજવામાં આવ્યો હતો. આ કાર્યક્રમમાં આજના રોજ આયોજવામાં આવ્યો હતો. આ કાર્યક્રમમાં આજના રોજ આયોજવામાં આવ્યો હતો.

# MBIT AT GLANCE



# EDITOR'S PAGE

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