

GOVT. POLYTECHNIC JAMNAGAR CIVIL DEPT. – NEWSLETTER

March 2022



Visit

OBJECTIVES

During the visit, the students were given a comprehensive tour of the site, where they observed various stages of construction and interacted with the workers. They gained insights into:

- Different construction materials and their uses
- Construction methods and techniques employed at the site
- The importance of safety measures in construction
- The roles of various personnel involved in construction projects



THE NEWS

CENTRAL PUBLIC WORKS DEPARTMENT
(CPWD) IS PLEASED TO ANNOUNCE A
SUCCESSFUL FIELD VISIT TO A CONSTRUCTION
SITE FOR STUDENTS ON 16-3-2022.

THIS VISIT AIMED TO PROVIDE STUDENTS WITH
FIRSTHAND EXPERIENCE OF THE
CONSTRUCTION INDUSTRY AND ITS
PROCESSES. THE STUDENTS, FROM THE CIVIL
DEPARTMENT, G. P. JAMNAGAR, GUJARAT,
WERE ACCOMPANIED BY THEIR SUBJECT
FACULTIES.

THE FIELD VISIT WAS CONDUCTED AT THE INCOME TAX DEPT. OFFICE PROJECT SITE IN JAMNAGAR NEAR GULABNAGAR. THE STUDENTS WERE WELCOMED BY THE CPWD OFFICIALS, WHO BRIEFED THEM ABOUT THE PROJECT DETAILS, INCLUDING ITS PURPOSE, SCOPE, AND TIMELINE.



BENEFITS OF THE FIELD VISIT

Benefits of the Field Visit

This field visit provided students with a valuable learning experience beyond the classroom. It helped them:

- Visualize concepts learned in textbooks
- Understand the practical applications of engineering principles
- Develop an appreciation for the complexities of construction projects
- Explore career opportunities in the construction industry



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OBJECTIVES

Benefits of Participating in World Water Day:

- Become a Water Superhero! Learn about the global water crisis and how you can make a difference.
- Unlock the Secrets of Water! Discover the amazing science behind this precious resource.
- Get Creative! Participate in art contests, poster-making competitions, or write a poem about water.
- Spread Awareness! Share what you learn with your family and friends.



THE NEWS

DIVE INTO WORLD WATER DAY: CELEBRATE
OUR MOST PRECIOUS RESOURCE!
GET READY TO MAKE A SPLASH! WORLD
WATER DAY IS COMING UP ON MARCH 22ND,
AND WE'RE INVITING ALL OUR STUDENTS TO
JOIN THE CELEBRATION!
THIS YEAR'S THEME IS "WATER FOR PEACE".
WATER IS ESSENTIAL FOR LIFE BUILTIT'S ALSO A

WATER IS ESSENTIAL FOR LIFE, BUT IT'S ALSO A
RESOURCE THAT CAN SOMETIMES CAUSE
CONFLICT. BY UNDERSTANDING THE
IMPORTANCE OF WATER AND LEARNING HOW
TO USE IT WISELY, WE CAN PROMOTE PEACE
AND COOPERATION IN OUR COMMUNITIES
AND AROUND THE WORLD.



BENEFITS OF THE FIELD VISIT

Here are some ideas to get you started:

- Organize an assembly: Invite a guest speaker from a local water conservation organization.
- Host a water conservation competition: Challenge students to find ways to reduce water use at the institute and at home.
- Have a "Water Around the World" taste test: Sample different types of water from around the globe (bottled of course!).
- Plant a water-wise garden: Learn about drought-resistant plants and create a beautiful, sustainable garden at the institute.



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OBJECTIVES

Benefits for Students:

- Develop Critical Thinking Skills: The project fair process encourages students to identify problems, research solutions, and develop strategies to implement their ideas.
- Boosts Creativity and Innovation: Students get to explore new ideas, experiment with different materials, and come up with unique solutions.
- Enhances Communication Skills: The fair provides a platform for students to explain their projects to judges and peers, building confidence and public speaking skills.
- Promotes Teamwork and Collaboration: Many projects involve teamwork, teaching students how to collaborate effectively and share ideas.
- Sparks an Interest in STEM Fields: The engineering project fair can ignite a passion for science, technology, engineering, and math (STEM) in young minds.

THE NEWS

GET READY FOR THE ENGINEERING PROJECT FAIR!

CALLING ALL FUTURE INVENTORS, PROBLEM-SOLVERS, AND CREATIVE MINDS! THE [SCHOOL NAME] ENGINEERING PROJECT FAIR IS JUST AROUND THE CORNER, AND WE'RE EXCITED TO CELEBRATE THE INCREDIBLE WORK OF OUR STUDENTS.

WHAT IS THE ENGINEERING PROJECT FAIR?
THIS ANNUAL EVENT IS A SHOWCASE FOR
STUDENT INGENUITY. STUDENTS FROM ALL
GRADES WILL PRESENT THEIR ENGINEERING
PROJECTS, DEMONSTRATING THEIR
UNDERSTANDING OF SCIENCE, TECHNOLOGY,
AND DESIGN PRINCIPLES. PROJECTS CAN
ADDRESS REAL-WORLD PROBLEMS, EXPLORE
INNOVATIVE IDEAS, OR SIMPLY SHOWCASE
CREATIVE PROBLEM-SOLVING SKILLS.



BENEFITS OF THE FIELD VISIT

Get Involved!

- Students: Get your projects ready and practice your presentations!
- Parents and Community Members: Come out and support our future engineers! Your encouragement can make a world of difference.
- Teachers: We appreciate your guidance and support in helping students prepare for the fair.

This is an event you won't want to miss! Together, let's celebrate the creativity and ingenuity of our students!