



HJD INSTITUTE OF TECHNICAL EDUCATION & RESEARCH, KERA - KUTCH

Sparkle



IN THIS ISSUE

Annual Sports Event "VANQUISH-2014"

by Sports Committee HJD

About The Event: 3rd Annual Sports event "VANQUISH-2014" organized by Sports Committee of the institute.

Sports are all forms of usually competitive physical activity which, through casual or organised participation, aim to use, maintain or improve physical ability and skills.

Details of Programme: This event was organized at intra college level. In this event total 9 team events, 9 individual events and other fun games were included. To enhance this event food counters by students Total 642 entries were received for participation in various Sports Activities. In this event more than 900 students had actively participated.

The event started on 20th February at Sports Ground of the institute at 8:30 a.m. and was inaugurated by the chairman Shri Jagdish Halai, Principal Dr Rajesh Patel and Vice-principal Mr Pritesh Mankad. The whole ceremony was hosted by Karan Ayachi (8th Sem- Mechanical Engineering) and Abhinay Tiwari (8th Sem- Computer Science & Engineering).

On the first day the chain of events started with 100 mtr Race and the schedule of the day followed thereafter. Indoor Events like Carrom, NFS, CS, Chess and outdoor event like

Kabaddi, Cricket, Basket Ball, Volley ball (Passing & Shooting), 200 mtr Race were played.

The second day started with the new events like Shot-put, Disc Throw and tug of war. And the day continued with the thrilling quarter and semi-final stages of events like Cricket, Kabaddi, Basket Ball, Volley ball(Passing & Shooting), Kho-Kho. Indoor events like Table tennis, Carrom, Chess and final of CS and NFS were played.

The day three started with final events like Carrom and Chess. The day continued with Cricket, Football and Volley ball(Passing & Shooting). On the last day ie 22nd February around 4:30 p.m. closing ceremony commenced. All the winners were felicitated by college and the prizes were given by chairman Shri Jagdish Halai, Principal Dr Rajesh Patel and other faculty members of different departments. Vote of thanks was given by the Vice-principal Mr Pritesh Mankad Sports In-charge of the institute Ms Krupa Nanda had handled the whole event successfully along with the efforts of faculty members & student members of sports committee.

**Annual Sports Event
"VANQUISH-2014"**

**Tech Fest - Civil
"Strugnite 2k14"**

**Womens Day Celebration
"UDAAN"**

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**Farewell To First Passed out
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Faculty Achievements

Results-2014

Stars of HJD-First Batch

Strugnite 2k14

by Civil Engineering Department

Date: 07.03.2014



The annual technical festival 'Strugnite 2k14' was organized by civil engineering department of HJD Institute of Technical Education and Research on 7th March, 2014. Students from various engineering colleges of Gujarat had participated in this technical festival. This technical festival provided a golden opportunity to bring out their practical as well as theory knowledge to the technocrats. Various events were coordinated by civil engineering department in Strugnite-2k14.

The event inaugurated by the Honorable Chairman Jagdish bhai Halai, Administrator Mr. Hiren bhai - Vyas, Principal Dr. Rajesh Patel, Director (Admin) Col. (Dr.) Abhay Das and Vice Principal Mr. Pritesh Mankadr. Dr. Kalpana Maheshwari (H.O.D., Civil Engineering Department) explained the importance of such technical festival and gave introduction for the

same. The Strugnite-2k14 was declared open by Dr. Rajesh Patel. After the inaugural function, events of session-1 Construction, Bob the Builder and Treasure Hunt started at 9:30 A.M. In Construction event, participants were required to make a bridge of clear span 70 cm from Popsicle sticks and glue from home. The testing was carried out in the college and winning criteria was the highest ratio of load carrying capacity to self-weight of bridge. In Bob the Builder, participants had to prepare their dream building with the help of 200 wooden blocks in given time limit.

In session 2, Mind Igniter, Brain Twister and Cargo Bridge were started at 13:00. The Mind Igniter was a test to check the basic concepts of civil engineering, Brain Twister was a technical quiz and Cargo-Bridge is an online game based on design of bridge considering safety and economy.

The closing ceremony was held at 16:30. All the winners and participants were felicitated by Honorable Chairman Jagdish Halai, Administrator Mr. Hiren Vyas, Principal Dr. Rajesh Patel, Director (Admin) Col. (Dr.) Abhay Das and Vice Principal Mr. Pritesh Mankad and the Head of Civil engg Dept. Dr. Kalpana Maheshwari. The program ended with vote of thanks by Ms. Kinjal Shah.

STRUGNITE SNAPS



UDAAN

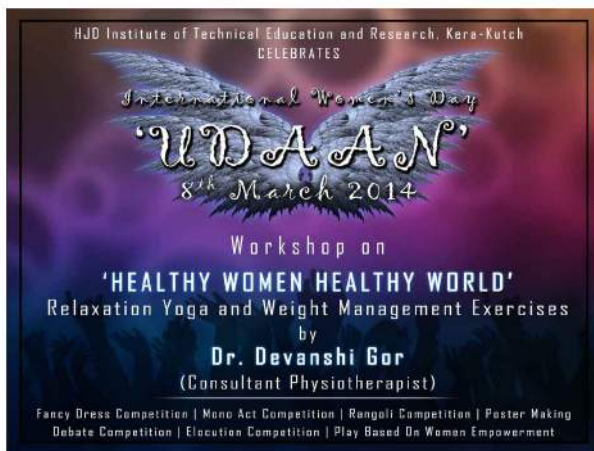
by Womens Development Committee

Date: 07.03.2014

About The Event: International Women's Day "UDAAN-2014" organized by Women Development Committee of the institute.

Details of Programme: This event was organized at intra college level. In this event total 4 team events, 2 individual events and a workshop on "Healthy Women, Healthy World" were organized. Total 130 entries were received for participating in various competitions and workshop.

The event started in Seminar hall at 9:30 a.m. and was inaugurated by Ms. Vidhi Choudhary (IPS) the Superintendent of Police, Kutch -Bhuj (West), Ms. Tejal Patel the Dy Sp Kutch-Bhuj, chairman Shri Jagdish Halai, In-charge Principal Dr. Kalpana Maheshwari and Vice-principal Mr. Pritesh Mankad. Ms. Vidhi Choudhary and Ms. Tejal Patel blessed us with their inspiring message on importance of Women Empowerment.



Following the inauguration programme a workshop by Dr. Devanshi Gor on relaxation yoga and weight management exercises was held, in which many female students and faculties had participated. Competitions like elocution, debate, rangoli, mono acting, poster making and play were followed

by it in which a number of students had participated with great enthusiasm. The closing ceremony began at 4:00 p.m. All the winners

were awarded with certificate and prizes for various events by Jasodaben Halai, Sarpanch of Kera and Tulsaben Vagjiyani, member of Jilla Panchayat. At last the co-ordinator of Women's Development Committee, Mrs. Jaya Dave had delivered the vote of thanks, appreciating the efforts of students and the committee members for making the programme successful.

PICTURES



Workshop By Dr. Devanshi Gor
Ingauration Programme and workshop



Group Discussion
Group discussion on various topics



Rangoli
Rangoli competition

International Women's Day, which has existed for more than 100 years, was the product of an era marked by rapid change and upheaval in the industrialized world. As the planet's population grew and the demand for labor increased, and as new ideologies took shape, women were thrust into a brave new world and confronted with a host of challenges.

The first day dedicated to women was established in 1911, and it was observed for the first time in Austria, Denmark, Germany and Switzerland on March 19, when more than 1 million people attended rallies around the world to assert women's right to work, vote, be trained and hold public office. Two years later, the day was officially changed to March 8, the date on which it's been celebrated globally ever since as International Women's Day.

AMW Campus Recruitment

by Training & Placement Cell

Date: 18.03.2014



**HJD
INSTITUTE**

AMW Auto Component Ltd., Bhuj had arranged a Campus Recruitment at Institute on 06-03-2014 for the post of 'Graduate Engineer Trainee' for Final Year Bachelor of Mechanical Engineering Students. As a first phase of Campus Recruitment Drive, they had conducted Online Test for an hour. 52 Students had appeared for the Test taking into consideration the eligibility criteria (Graduate in Mechanical Engineering with minimum 50% Marks). AACL had declared the online test result considering all criteria and had sent a name of student for Personal Interview dated 15-03-2014. The name of the student who fulfilled all the

criteria is Monil Suresh Gunjaria (100850119057). The schedule for Personal Interview was given by them within a week. The HR Team Members of AACL were welcomed by Principal Sir, Dr. Rajesh Patel, Training & Placement Coordinator, Ms. Lolita Singh and Departmental T&P Members. Mr. Vishal Bhimani and Mr. Manish Issrani had arranged the basics for conducting online test under the guidance of Principal, T&P Coordinator and Head of Mechanical Engineering Department. Mr. Dhairyajeet Parmar, Mr. Ravindra Rathod and Mr. Mohitsinh Zala had supported during the test.

BVS Construction Campus Recruitment

by Training & Placement Cell

Date: 02.04.2014

In our college a Campus interview was held by M/s Bhimji Velji Sorathiya Construction Pvt. Ltd. on the date 02-04-2014, for the final year Civil Engineering Students. In that interview total 17 students were appeared and out of them 6 were selected.

Following is the list of selected students:

- ➔ Jay Sidhpura
- ➔ Altaj Bana
- ➔ Pandya Savan
- ➔ Harish Bhurani
- ➔ Satyam Bhavsar
- ➔ Parthib Benerjee

M.K Construction Campus Recruitment

by Training & Placement Cell

Date: 02.04.2014

In our college Campus interview was held by M/s M. K. Construction Ltd., Anjar on the date 02-04-2014, for the final year Civil Engineering Students. In that interview total 25 students had

appeared and out of them 9 were shortlisted for the final interview process. Following is the list of students.

- ➔ Parthib Benerjee
- ➔ Sathwara Manoj
- ➔ Baldaniya Jayesh
- ➔ Patel Paresh
- ➔ Mangukiya Hardik
- ➔ Sathwara Mayank
- ➔ Tank Divyang
- ➔ Pandya Savan
- ➔ Jadeja Krushnakumar

TECH VAGANCE 2014

by Mechanical Engineering Department

Date: 04.04.2014

The Mechanical Engineering Department of HJD Institute had successfully organized one day **State Level Technical Event** named **"TECHVAGANCE-2014"** on 2nd April 2014 at the Institute Campus. The programme commenced with inauguration by Mr.Pritesh Mankad, Vice Principal and HOD's of various Departments.

Around 493 Students had participated in various events and demonstrated their abilities in various areas of Engineering. The Tech Fest events kicked off, with a big start for ROBO-GP by the Head of the Institute. After the exciting start, the various events lined up for the day, quickly progressed. The Crowning Glory of the day was ROBO-GP, coordinated with other activities which are given as below:

There were 21 Participants for Robo-GP, 77 Participants for Junkyard Wars, 16 Participants for Tech Window, 24 Participants for Open Hardware, 74 Participants for Quizzer, 58 Participants for Group Discussion, 25 Participants for Talent Hunt, 174 Participants for Scavenger Hunt and 24 Participants for Photo Cops.

The day ended with the Prize Distribution wherein the winners and runners up of various events were awarded with Prizes by Mr. Jagdishbhai Halai, the Chairman. The programme marked a great success, which was possible only due to the efforts of the Faculties and Student Co-coordinators of Mechanical Department. It was an exciting day for the students and the faculties as well and was filled with lots of nostalgic memories.



Track for Robo Race

At Tech Vagance 2014



Model of our College made by Student

At Tech Vagance

GOONJ 2014

by Cultural Committee

Date 05.4.2014

HJD Institute of Technical Education and Research, celebrated its Annual Day on 5th April, 2014. Along the Chairman Shri Jagdish bhai Halai and Principal Dr. Rajesh Patel other guests of honor were Shri Vinod Panchani , Mrs. Kanta Halai ,Shri Hiren Vyas , Mrs.Jashodaben Halai , Col M.S. Johar and Shri Rajesh bhai Bhatt, who graced the occasion with their presence. Mr. Pritesh Makand, Vice Principal welcomed the delegates. The Annual Day Function commenced with



"GOONJ"

The 1st Annual Day of our Collage

Shri Jagdish bhai Halai, Principal Dr. Rajesh Patel and the invited delegates. Dr Rajesh Patel gave an inspirational speech, welcoming the guests and let the function open. The programme was ushered in, by a welcome dance on Ganesha Stuti by the students of 7th Semester. The Vice Principal, Mr. Pritesh Makand addressed the Gathering by presenting the College report, tracing the progress in major events and achievements of the College. This was followed by the Prize distribution ceremony for academic result of winter 2013.

The event included singing, dancing, mime, mimicry, garba , one act play and many other .The students spreaded the awareness regarding the importance of

“Voting” as Elections. The elegant, magnificent and mesmerizing performances in various events by the students to the audience.

The programme ended with a fashion show, representing different culture and added an amazing enthusiasm to the event.

On the whole, the event which was the fruit of many hours of tireless work of whole Cultural Committee, which included faculties and students as well was acknowledged by Mr. Darshit Brahmhat in his vote of thanks. The name “GOONJ” has really left, a remarkable ever lasting influence on everyone.



Drama Performance by Students

At annual Day Celebration



Drama Performance by Students

At Annual Day Celebration



Performance on Guitar

At Annual Day Celebration



Group Dance by Students

At Annual Day Celebration



Audience Enjoying Performances

At Annual Day Celebration

FAREWELL To First Passed out Batch

Date 05.06.2014

After four years of hardwork of students and faculty team of our college, the first batch of our college successfully completed their course. To bid them good bye the college authorities had arranged a small farewell party for the students in the college premises. The sweet memories of these past four years were remembered by students. The principal of our college, Dr. Rajesh Patel delivered a short speech to the students. The students were wished good luck by the chairman, Shri Jagdish Halai.

"Farewell has a sweet sound of reluctance. Good-bye is short and final, a word with teeth sharp to bite through the string that ties past to the future."

—John Steinbeck
(The Winter of Our Discontent)



The Vice Principal Mr.Pritesh Makad addressing students.

FACULTY ACHIEVEMENTS

Librarian **Dr. Mahesh K. Solanki** has recently completed his PhD in field of Library and information science. He has won the UGC National fellowship award.

He has published two research papers entitled 1. "Suggestions for Maximum Utilization of Academic Library Sources and Services in Present Scenario" &

2. "Dynamic Library Resource Allocation and Scheduling for Cloud-based Virtual Content Delivery Network in various forms.

National Conference Paper Libraries towards Digital Paradigm TITLE- "Library Consortia: Past and Present Scenario in India.

He has published two books entitled

1. E-Book resource of Library & E-Library management.

Assistant prof. of HMS department **Miss. Yogeshwari Patel** attended International Conference on

Mathematical Science held at Sathyabama University Chennai. She has presented a paper on "Multi compartment System Modelling with Bi-lateral Flow and its solution with Variable rate and volume" which was awarded as the Best Paper.

Assistant prof. of HMS department **Miss. Maitri Vyas** attended a Joint International Conference on Diasporic Indian Cinemas and Bollywood on the Diaspora: Re-imaginings and Re-possession held by Centre For Advance Studies in India and Osmania University Centre For International Programm presented a paper entitled "Breaking the Barriers and Embracing the Roots: A Diasporic Journey of Mita in Escape From Taliban".

Assistant Prof. of Electronics & Communication department **Mr. Bhavya Shah** has successfully completed his

masters in Electronics & Communication with 9.25 SPI & has secured the 1st rank in C.U. Shah College of Engg. & Technology.

Assistant Prof. of Electrical Department **Mr. Kunjan Bhandari** was awarded by the board members of international journal of advance engineering and research development in recognition of the publication of the paper entitled "Simulation of three Phase AC-DC Front End Converter with Vector Control". He has attended short term training program on Power Quality at national Institute of technology, Hamirpur (H.P).

Branch	8th Sem	6th Sem	4th Sem	2nd Sem
COMPUTER SCIENCE ENGINEERING	98%	77.50%	75%	41%
MECHANICAL ENGINEERING	97%	54.89%	36%	44%
ELECTRICAL ENGINEERING	91%	25.68%	41%	29%
CIVIL ENGINEERING	90%	50.82%	49%	34%
ELECTRONICS AND COMMUNICATIONS ENGINEERING	74%	36.82%	-	-

OUR FIRST BATCH PASSED OUT WITH EXCELENT RESULT IN 2014 STARS OF OUR FIRST BATCH ARE :

Computer Science & Engg. Dept

SAGAR PANDYA	KHATRI NASA. A	CHAD RADHA
SPI 9.14	SPI 9.0	SPI 8.50
Rank 1	Rank 2	Rank 3



Mechanical Engineering Department

GUNJARIA MONEL S.	SONI JIGAR L.	GAJJAR SUMIT Y.
SPI 9.90	SPI 9.2	SPI 9.28
Rank 1	Rank 2	Rank 3



Electrical Engineering Department

PADARIYA PRANAY H.	RAKHOLIYA MEHUL H.	VAGHELA BHARAT K.
SPI 9.83	SPI 9.73	SPI 9.57
Rank 1	Rank 2	Rank 3

Civil Engineering Department

MANGUKIYA HARDIK	GOR VISHWA NAVINBHAI	DHANANI GOVIND V.
SPI 9.10	SPI 9.10	SPI 8.80
Rank 1	Rank 2	Rank 3



Electronics & Communication Engineering Department

VASANI HIMANSHU S.	PADIA SUNNY B.	VADAVIA HARDIK M
SPI 9.40	SPI 9.40	SPI 9.40
Rank 1	Rank 2	Rank 3



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Aditi Dabasiya
Lino Thomas