



HJD INSTITUTE OF TECHNICAL EDUCATION &amp; RESEARCH, KERA - KUTCH

Sparkle



IN THIS ISSUE

# S STUDENT STRENGTH 2014-2015

BRANCH	YEAR				
	1st	2nd	3rd		TOTAL
<b>DIPLOMA ENGG.</b>					
MECHANICAL	60	51	-		<b>111</b>
CIVIL	60	-	-		<b>60</b>
ELECTRICAL	58	54	-		<b>112</b>
<b>DEGREE ENGG.</b>	<b>1st</b>	<b>2nd</b>	<b>3rd</b>	<b>4th</b>	<b>TOTAL</b>
MECHANICAL	86	177	144	133	<b>540</b>
CIVIL	71	141	64	59	<b>335</b>
ELECTRICAL	30	109	70	74	<b>283</b>
COMPUTER SCIENCE	21	57	27	40	<b>145</b>
ELECTRONIC & COMMUNICATION	-	-	03	19	<b>22</b>
<b>MASTER OF ENGG.</b>	<b>1st</b>	<b>2nd</b>			<b>TOTAL</b>
MECHANICAL	02	12			<b>14</b>
CIVIL	24	-			<b>24</b>
ELECTRICAL	08	12			<b>20</b>
COMPUTER SCIENCE	15	-			<b>15</b>
<b>GRAND TOTAL</b>					<b>1681</b>

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 Praveshotsav 2014  
 Kho Kho Event– Zonal  
 Hand Ball Event– Zonal  
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 Blood Donation Camp  
 Teachers day Celebration  
 68th Independence day  
 Celebration  
 Book Lover's day

# COLLEGE PRAVESHOTSAV 2014

As per Instructions and inspiration of Commissioner of Technical Education, Government of Gujarat, College Praveshotsav for newly admitted students of Degree and Diploma Engineering was organized at HJD Institute, Kera-Kutch on 6<sup>th</sup> August-2014. The details of the program are as follows:

## Rally of Students :

A rally of students and staff members was organized from Kera village to HJD



Institute-Campus. This was done to celebrate first day of college studies and to create awareness among society. This road show was participated by large number of students and appreciated by residents of Kera village.



# Kho-Kho Championship (Zonal) of “SPIRIT-2014”

A Kho-Kho championship (zonal) of GTU’s sports Festival “SPIRIT-2014” was organized by HJD Institute of Technical Education & Research, Kera. The event was planned & coordinated by Sports Committee of the institute.

**Details of Program:** This event was organized under GTU’s Sports festival “SPIRIT-2014” and was hosted by our institute. In this event total 9 teams from various Engineering colleges participated from the Rajkot Zone in boys division.

The Event started on 8<sup>th</sup> September at Sports Ground of our institute. The event was started by Chairman Mr. Jagdishbhai Halai along with Principal Dr. Rajesh Patel, Vice-Principal Mr. Pritesh Mankad and all HODs.

In the finals, L.E. College, Morbi won the match while our institute was first runners up. Mr.Himanshu Joshi, Mr.Bhargav Gor along with Sports Committee and Student Co-ordinators made this event successful.



# H andball Championship (Zonal) of “SPIRIT-2014”

A Handball championship (zonal) of GTU’s sports Festival “SPIRIT-2014” was organized by HJD Institute of Technical Education & Research, Kera. The event was planned & coordinated by Sports Committee of the institute.

**Details of Program:** This event was organized under GTU’s Sports festival “SPIRIT-2014” and was hosted by our institute. In this event total 10 teams participated.

The Event started on 2<sup>nd</sup> September at Sports Ground of Matru Shri R.D Varsani Kumar Chatralay.

The event was started by Principal Dr.Rajesh Patel along with Vice-Principal

Mr.Pritesh Mankad, and all HODs.

Our institute won the final match, and Marwadi FOE was the first runners up.

Ms. Krupa Nanda, Mr. Hemanshu Joshi , Mr.Bhargav Gor along with Mr. Ashish Aboti, Mr. Dhaval Patel and Student Co-ordinators made this event successful.



## N SS ACTIVITIES

The students were divided into different groups for performing the task :

- Accumulation of Polythene Waste.
- Accumulation of dry grasses/ leaves of plants, trees.
- Cleaning of college campus & hostel
- Cleaning of road from main gate entrance to the College staff parking area.
- The large no. of accumulated waste was disposed



# GRADUATE FELICITATION PROGRAM OF FIRST BATCH

We, the HJD, organized our first graduate felicitation program on the 15<sup>th</sup> day of the month of September-2014.

The successful event started by lamp lightening by Major General Dilawarsingh, honorable chairman Mr. Jagdishbhai Halai, Principal Dr. R.M. Patel. Entire event was hosted by Mrs. Padmaja Mehta and managed by cultural, alumni, and prize distribution committee.

At the beginning, Principal Dr.R.M.Patel welcomed chief guest Major General Dilawar Singh, and addressed all the graduates and students. He also discussed about Growth of this institute and its journey in attaining its first milestone.

Our guest Captain Jaydev Joshi addressed all the students and gave introductory words for Major General Dilawar Singh. He discussed about journey, achievements, the courageous stories of his defense career. He motivated the

students as well as youth of India to be a part of defense, civil services and to be a



part of development of India.

Major General Dilawar Singh, while his words with students, talked about development of India. He expressed his views on role of youths, graduates, and engineers in development of India. He considered HJD Institute as one of the leading institute in Kutch. He forecasted very bright and successful life for our Institute.

The main event of graduate felicitation was commenced after completion of prize distribution ceremony. Head of each department anchored the felicitation event of their branch including the briefing of entire result of summer-2014 examination. Each graduate was awarded with a course completion certificate.



# PLACEMENT WEEK– 2014

Training and Placement Cell of HJD Institute of Technical Education and Research-Kera was organized placement awareness week for Final Year students of degree courses.

Students were trained by various experts from Industries and Academia for placement related skills.

Various sessions were carried out during this week in which students were being taught about the General Placement procedure, how to conduct interviews, how to conduct group discussions etc. **Mock Placement Drive** was organized by the Institute wherein students were evaluated for the training imparted during the program.

## **Day 1(16<sup>th</sup> September, 2014)**

Placement awareness week was graced by distinguished personalities like Chief Guest Captain Jaydev Joshi, Chairman of the Institute Mr. Jagdishbhai Halai, Shri. Hiren Vyas, Administrator of the Institute, Dr. R.M.Patel, Principal of the Institute.

Mrs. Lolita Singh, coordinator of the Training and Placement Cell of the Institute gave brief outline of the Placement awareness week.

### **Session 1 Placement Talk**

The first session of the Day 1 was started by Captain Jaydev Joshi. He described students about the General Placement Procedure. During this session the Mock in-

terview was also conducted to make students aware of the various general questions asked during interviews.

### **Session 2 Resume Building Techniques**

Second session of the Day 1 was by Asst. Prof. Hemanshu Chaturvedi (Electrical Department). He told students about how to make resumes, what are the various strategies in making resumes, how to write objective within the resume etc.

## **Day 2 (17<sup>th</sup> September, 2014)**

### **Session 1 GIC Exhibition**

The second day was started with the **GIC Exhibition**. The students made charts for explaining their final year projects. The top five students from each branch were appreciated.

### **Session 2 An orientation session about “Bhuj bole chhe” and Technical Session is Mechanical Department**

After this there was a session an orientation session about “**Bhuj Bole Chhe**”, BBC. On BBC we have such sections like 'Our Voices', 'We care for our City' and as well 'Information centre'. Aslam Juneja (Project Coordinator) and Jay Anjaria (Project facilitator) explained about whole the project. The students really appreciated their effort.

Besides this session simultaneously in Mechanical Branch the technical session was carried out by Mr Rakesh from

Aditya Birla Ltd, Bhuj. He told students about various technical skills related to Mechanical Branch.

### **Session 3 Personality Development**

The session of “**Personality Development**” was taken by our Vice Principal Pritesh Mankad. He explained how to present herself/himself in front of interviewer.

### **Session 4 Group Discussion**

Dr. Kinjal Ahir, Senior Lecturer, Tolani Institute of Management Studies interacted with students on **Group Discussions Techniques**. She told the students about Do’s and Don’ts during the GD sessions.

### **Day 3 (18<sup>th</sup> September,2014)**

Students went to Industrial Visit to various companies around Kutch. Civil Students went to the following various companies Pumping Station No. 3, Kutch Branch Canal, Canal Site, Tappar Dam, SPT Test, Gokul Refinery, Gandhidham, Geo Engineering Services, Adipur. Electrical Students went to the Nakhtrana Sub Station 220 kV. Mechanical students went to Aditya Birla Pump Pvt. Ltd .

### **Day 4 (19<sup>th</sup> September, 2014)**

This was the first day of the “**MOCK PLACEMENT DRIVE**”. The day started with the collection of the resumes and the registration of the students. After that aptitude test and the technical test was started in each and every branch. After the completion of both the test the Group Discus-

sion was carried out in all the branches.

### **Day 5 (20<sup>th</sup> September,2014)**

The last day of the week was started with session of Effective Interview Techniques by Dr. Tejas Pujara. He explained about the interview do’s and don’ts.



# PLACEMENT – 2014

It is a matter of pleasure that HJD institute has completed four year of successful education. Our institute facilitated the placement of two industries viz. Adani Ports & Special Economic Zone Ltd. and Suzlon Pvt. Ltd. Suzlon was ranked as the world's fifth largest wind turbine supplier, in terms of cumulative installed capacity

and market share, at the end of 2013. For the first passed out batch this year 6 students are placed at Adani Ports & Special Economic Zone Ltd and 7 students of our campus have been selected in Campus Placement Drive of Suzlon Pvt. Ltd. The following is the list of those students who got selected in these both industries.

Sr No.	Name of Company	No of Students Placed
1	HJD Institute Of Technical Education & Research	25
2	Adani Ports & Special Economic Zone Ltd.	8
3	Adani Power Ltd.	5
4	Sanghi Cement Ltd	3
5	Suzlon Pvt. Ltd.	7
6	Ashapura Mines	3
7	Shri Raam Transport Ltd.	1
8	MK Construction Pvt. Ltd.	7
9	BVS Construction Pvt. Ltd.	7
10	BuzyBee Technologies	1



## BLOOD DONATION CAMP

On 4<sup>th</sup> September 2014, blood donation camp was organized at HJD-ITER. At the end of the camp 95 bottles of the blood was accumulated at the end. The officers of Govt. Hospital of Bhuj were happy as they got the blood in emergency.

## TEACHER'S DAY CELEBRATIONS

We all know teacher's day is celebrated on 5<sup>th</sup> September. In our college it was celebrated with great enthusiasm. Many students played the role of teachers on this day and delivered lectures to the students.

## 68<sup>TH</sup> INDEPENDANCE DAY CELEBRATION

We have celebrated "68<sup>th</sup> Independence Day" event on the 15<sup>th</sup> day of the month of August-2014 organized by cultural committee. The successful event started by flag hosting done by honorable chairman Mr. Jagdishbhai Halai, principal Dr. R.M. Patel, and invited guests. Entire event was hosted and managed by Gems of HJD Institute. Cultural events included the group dance by Anjali and Group. The National Anthem was sang by Ms. Khayali Vaidya. One short speech was given by Ms. Ridhdi pandya on India and its achievement after our freedom. At end of event, a vote of thanks was given by Dr. Sudhanshu Bhatt, HOD of humanities department.



# Book Lover's Day Celebration

We have celebrated the book Lover's Day in the campus on 2<sup>nd</sup> Aug ,2014. The programme was started by a graceful warm welcome of the guest of the day: Shree Hareshbhai Dholkiya- a well-known writer of Kutch. He has addressed the audience and conveyed the message on the occasion. He has explained the importance of reading, various types of reading , reading habits and has also emphasized on the thought that one should be a book lover. The same day is also celebrated as the birthday of S.R.Rangnathan- the father of library and on this occasion the librarian Dr. Mahesh Solanki has also delivered an occasional speech. To celebrate the readers and reading, two activities were planned like Poetry Recitation and Book Review for students and faculty members as well.. Total participants have taken part enthusiastically. Among which entries were for Book Review and entries were for Poetry Recitation. The vote of thanks were given by the coordinator of the Book Lovers Club Ms. Kosha Zala. The present of All the faculty members and students added a charm to the occasion. The programme marked a great success, which was possible only with the efforts of the faculty members and student members of the Book Lovers Club. The chairman Mr. Jagdishbhai Halai, principal Dr. Rajesh Patel and vice principal Mr. Pritesh Mankad congratulated and also appreciated the club members and students for making the programme successful. Indeed it was a memorable day!!!



# Mahila Shikshan Din

**Women's Education Day (Mahila Shikshan Din)** was organized at HJD Institute, Kera-Kutch on 8<sup>th</sup> August-2014 for the girl students of diploma and degree engineering. The details of the program are as follows:

## Seminar By Jyoti Tarani on Career Scope after B.E:

A seminar by Jyoti Tarani was organized on the same day at 09.30 to 11.00. She imparted lecture on career scope after B.E. She guided students about various fields which one can enter in after completing B.E. Chairman Shri Jagdishbhai Halai and the Principal Dr. Rajesh Patel added grace to the programmed by their remarkable presence.

## Workshop on stress management and relaxation yoga :

A workshop on Stress Management was organized by a physiotherapist, Dr Devanshi Gor. Today, all of us are passing through stressful situations in our life. Hence it is very important for us to learn the effective ways of managing the stress. In this work shop she emphasized on overcoming stress through yoga. She introduced some Assanas which could help one to overcome stress. Girl students and female faculties as well had participated in this workshop and had benefited a lot.

## Creative Art Competition :

The Creative Art Competition too was organized on the same day in order to bring out the creativity in each student. Various competitions like Mehendi, Rakhi making and Greeting Card making held where in a number of students had participated.



# FACULTY ACHIEVEMENTS

## Mrs. Lolita Singh

Attended a short term course sponsored by TEQIP - II on "Latest Trends in Information and Communication Technologies from 4<sup>th</sup> October 2014 to 8<sup>th</sup> October 2014 organized by Guru Nanak Dev Engineering College, Ludhiana punjab. It was beneficial for us to make our subject more clear.

## Mrs.Laxmi Saraswat

Presented a Paper in conference CICN 2014 on "Throughput & Delay Analysis of RCO MAC Protocol in Wireless Ad-hoc Network " from 14<sup>th</sup> November to 16 November 2014 organized by Janardan Vidhyapeeth College, Udaipur.

## Mr. Haresh Chande

Attended a workshop on "Design Engineering" from 28<sup>th</sup> October to 30<sup>th</sup>

October organized by GIC (GTU).

## Mr. Hitesh Goswami

Attended a workshop on "Design Engineering" from 28<sup>th</sup> October to 30<sup>th</sup> October organized by GIC (GTU).

## Mr. Kunjan Bhanderi

Attended a TEQIP-II on "Power Electronics: Systems & Control" from 8<sup>th</sup> to 12<sup>th</sup> December 2014 organized by Sardar Vallabhbhai National Institute

# EDITORIAL TEAM

## Faculties

Mrs. Laxmi Saraswat

Dr. Mahesh Sholanki

Ms. Jipsy Somaiya

Ms. Shradha Goswami

Mrs. Padmja Mehta

## Students

Lino Thomas

Mohamad Sajid

Zeel Thacker

Kinjal Thacker

Mohamad Riyaz

Shradha Bhinde

Sama Iftesham

Shivani Kulthe

Jineesha Sarda