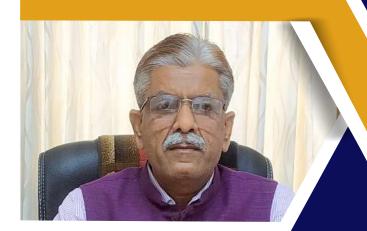
## **R. C. TECHNICAL INSTITUTE, AHMEDABAD** (Directorate of Technical Education, Gujarat State)

● February 2021 ● Issue : 06 ● January 2021 - December 2021 ● Yearly Newsletter



INSTITUTE, AR

## From the Desk of Principal:

I am proudly presenting the sixth consecutive newsletter of the Institute, "SAMVAAD". Giving quality education along with organizing various co-curricular and extra-curricular activities is our prime responsibility. During this tough time of global pandemic also we have succeeded providing our best to the students through online platforms.

One of the most important things happened this year was establishment of Alumni Association of the Institute. The association is named as "Alumni Association of R C Technical Institute", abbreviated as "AARC". Mr. Bhagirath Patel is registered as first patron member of the association. Now, the Institute and the alumni can extend helps to each other and work for the development of the Institute.

The other mile stone achievement of the Institute is the accreditation of four departments. Civil, Computer, Mechanical and Electrical Engineering departments had applied for accreditation. The National Board of Accreditation i.e. NBA team visited the Institute during 3 to 5 September 2021. The team of experts greatly satisfied with the extraordinary performances of all the departments and finally awarded the accreditation for three years. I hereby congratulate all the four departments for this wonderful achievement.

Another major event of the year is the establishment of ISTE student chapter. Thus, with the opening of student chapter, the students will find opportunity to attend and participate in various activities that may be organized under this chapter.

The newsletter further includes the brief reports on various NSS, NCC activities and webinars arranged for the students. The more special activity among all was the celebration of "Joy of Giving" week by NSS volunteers.

Finally, I would like to express my thanks to the team of "SAMVAAD" for putting their best efforts in publishing the sixth issue of the newsletter.

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#### **RCTI Newsletter Team**

Dr. P R Thanky Smt. S P Dayal Shri S D Gohel

# "AARC" - Alumni Association of R C Technical Institute

t is a matter of immense pleasure that our institute's alumni association has been officially founded on 16th January 2021. The First executive body of the AARC consists of seven associate members and six alumni of the The association is institute. named as "Alumni Association of R C Technical Institute", abbreviated as AARC. Shri Bhagirathbhai Patel is the first Patron member of the association.



## **Independence Day Celebration**

he institute celebrated 75th independence day with great enthusiasm and patriotic spirit. The NCC cadets under the leadership of Shree R D Joshi, ANO played the pivotal role in this celebration. The staff and students proudly participated in the event. The Principal Dr. B B Soneji delivered motivational speech and extended greetings to all.



# **NCC Training Camp**

ur institute had hosted Combined Annual Training Camp (CATC) -2021 from 06/02/21 to 08/02/21 under the leadership of Lt. R D Joshi. In this training camp apart from our institute more than 70 cadets had participated from various colleges of Ahmedabd and its surrounding like M B Patel Rashtrabhasha Arts and Commerce College, Vivekanand College of Commerce and Raksha Shakti University (RSU).During this camp, the cadets had undergone training in the areas of Map reading, Weapon training, Field & Battle craft, Drill and other important subjects.



#### **Women's Day Celebration**

omen Develop ment Cell of RCTI organized 'Shakti Sanman' programme on 08 March 2021 to promote and encourage Gender equality in Society. Selected female faculties and students of the institute were felicitated with awards.



## Webinar on Admission Awareness

wo admission awareness webinars were organised by RCTI on 22nd June and 15th July respectively. The webinars were conducted by Dr. P D Patel Nodal Officer and team of ACPDC, RCTI. Important points like different branches of diploma engineering, total no of seats, online admission process, choice filling, reshuffling etc were discussed in detail and queries of students were resolved satisfactorily.



## **Rojgar Diwas Celebration**

Rojgar Diwas celebration was carried out on 06 August 2021 throughout the state. Dr. B B Soneji was the nodal officer of Ahmedabad district. Eligible Students were selected and were given appointment letters.30 students of different branches of RCTI were selected in the process.



Webinar on Quality Education Accreditation & Teacher Development

CTI organized a webinar on A Quality Education Accreditation and Teacher Development on 09 August, 2021. Dr. K P Badgujar, Professor and Head Electrical Engineering, Shantilal Shah Engineering College, Bhavnagar was invited for Expert lecture. Important aspects of New Education Policy 2020, improve quality of education and Accreditation process was discussed in webinar. All the faculties of RCTI enthusiastically participated in webinar.



**Placement Data** 

Sr.	Programme	No. of Students Placed	Highest Package	Name of Company		
1	Electrical Engineering	31	25,000	TDSG		
2	Mechanical Engineering	53	22,789	L & T Heavy Engineering		
3	Textile Processing Tech.	18	20,833	Arvind Ltd.		
4	Textile Mfg. Technology	12	18,000	Radhe textile		
5	Printing Technology	19	18,000	AmulFed Dairy		





G reat Achievement of Institute...It is a matter of proud for the RCTI family that our four programs, namely; Civil, Computer, Mechanical and Electrical Engineering have been granted accreditation for three years by National Board of Accreditation, New Delhi. Hearty congratulations to all the department heads and faculties. Special thanks to the NBA coordinator and his team IT, head and faculties of general department and all those who have directly or indirectly contributed towards this achievement.

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with a great satisfaction. Further, the NSS volunteers collected old clothes from the staff members and donated the same to Blind People Association. Moreover, the students distributed sweets and chocolates to the old age home people and road side workers. All these activities were made possible because of untiring efforts made by the NSS Program Officer Shri J C Thakkar and his motivated students volunteers.

## Khadi Day Celebration

he khadi day was celebrated in RCTI on 25/10/20 and all the staff members wore khadi clothes on that day and pledged to make it routine in their daily life.



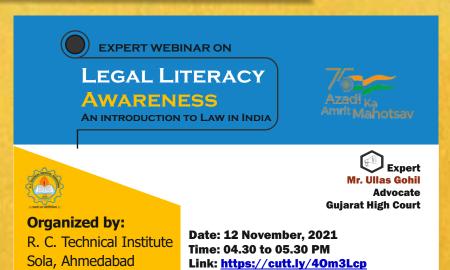
#### Webinar on ISTE STUDENT CHAPTER Awareness

STE STUDENT CHAPTER AWARENESS program was arranged on 8th Oct, 2021 at 12:00pm onwards. Dr. S K Dave sir, Executive Council Member, ISTE. was invited for expert lecture on ISTE STUDENT CHPTER AWARENESS program.



#### Webinar on Legal Literacy Awareness for Students

A s a part of Azadi ka Amurt Mahotsav progamme a webinar on legal literacy awareness was organized by institute on 12/11/21 Mr. Ullhas Gohil, Advocate of Gujarat High court was the speaker for the same. He addressed the students and talked about the laws which are useful for students. He also made them aware about different schemes like MYSY etc.

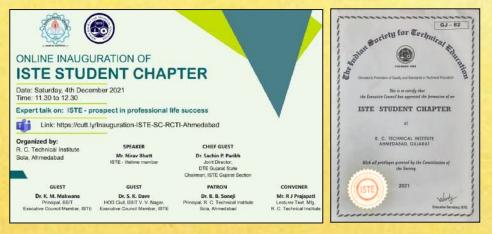


## SPARCS

SS team of RCTI Introduced SOCIETY for PROMOTING ART of CHARAKHA SPINNING (SPARCS) for students. Spinning charakha is a kind of meditation. This is helpful to students in Enhancing concentration, Achieving mental peace,

controlling over body movement and anger and enhances self-dependency. The training session of will be of ten hours. Principal Dr. B B Soneji will offer training to the interested students. Webinar on ISTE STUDENT CHAPTER Inauguration

Online inauguration of ISTE STUDENT CHAPTER was organized on 4th Dec, 2021 at 11:30 am to 12:30 pm. Dr. Sachin Parikh sir Joint Director, DTE & Chairman, ISTE Gujarat Section was invited as Chief Guest. Executive Council Members of ISTE Dr. K. M. Makwana, Dr. S. K. Dave and Dr.R. D. Patel were also invited as Guests. Mr. Nirav Bhatt, ISTE life member was invited as the expert speaker.



# **NCC Trekking**

Sardar Patel Narmada Trek (SPNT) is an annual event in NCC Training calendar issued by DG NCC, New Delhi. The trek was held from 27/11/2021 to 4/12/2021 at Gujarat NCC Leadership Academy (GNLA), Rajpipla in Narmada District. More than 150 cadets from various directorates like Delhi, MP & CG, Gujarat participated in trekking. The Ahmedabad Group was controlled by Lt. R D Joshi. There was inter directorate competition of Tug of War. In which Gujarat Directorate became runners up and facilitated with Shield.



#### **Institute Pedagogy Lecture series**

r. Dipal Panchal, Lecturer of Textile Manufacturing branch delivered a lecture on "Relevance of UPANISHAD in Modern Era" on 04/12/2021. UPNISHAD means the inner or mystic teaching. The Term UPNISHAD is derived from UPA (near), NI (down) and SHAD (to sit) that is sitting down near to Guru with faith. The purpose of the lecture was to make all introspect towards the ultimate direction of life according to UPANISHAD.



**RTO Activity** 

echanical Department is managing RTO Learning Licence activity since November 2019. Total Number of licence issued till December 2021 is 6000 and total revenue generation so far is Rs. 600000. This is indeed a noteworthy job and is made possible due to hard work and sincere efforts of Shri R B Dhruv, Shri A C Ninama and the Learning Licence team of Mechanical Department.

#### **Finishing School Training**

hree batches of Finishing School Training were arranged for enhancing Professional soft skills, Functional English Skills and Life and Embloyability Skills of Final year students. The empennelled trainers of KCG trained the students.



#### **Departmental Activities**

#### **Electrical Department**

• An expert lecture was organized on Energy Conservation and 41 students got benefited.

• An expert lecture was organized on different Types of Maintenance of Electrical Power Equipment and 50 students were benefited.

• A one day Energy Conservation Workshop was organized and 78 students were benefited.

• An expert lecture was organized on Entrepreneurship Development and 55 students got benefited.

• A webinar was organized on Introduce Yourself Effectively and 211 students were benefited.

• An expert lecture was organized on Numerical Induction Motor Protection organized and 46 students were benefited.

• An expert lecture was organized on Fundamentals About AutoCAD and 45 students were benefited.

• An expert lecture on High Performance Energy Efficient 3-Phase Induction Motors for Industrial Drives was organized and 50 students were benefited.

• An expert lecture on Microprocessor and controller applications was organized and 80 students were benefited.

• an expert lecture on Energy conservation and Audit was organized and 75 students were benefited.

• An expert lecture on Basics of Power Electronics and its Industrial Applications was organized and 90 students were benefited.

• An expert lecture on Industrial Instrumentation was organized and 75 students were benefited.

• A three days webinar series on selection of visionary projects, SSIP and placement activities along with their effective implementation was organized and 100 students were benefited.

• Electrical department did MoU with GEW Electro Power Project Pvt. Ltd., Power Track solar projects limited, Shah electronics, Pashwa Energy

Private Ltd., Nova trice Technologies Pvt. Ltd, Photonix Motor Pvt Ltd, Veer electronics Pvt. ltd, Paramkrupa Biodegradable LLP, Pratham Automation and Active Engineers.

#### **Computer Department:**

• A webinar was organized on Project Guidance and Web Technologies and 73 students were benefited.

• A webinar was organized on PHP and 28 students were benefited.

• A webinar was organized on Artificial Intelligence and 50 students were benefited.

• A webinar was organized on Front end Web Designing and 80 students were benefited.

• A webinar was organized on Android Programming and 28 students were benefited.

#### **Mechanical Department:**

• A pedagogy session was organized on Important Leadership Theories in Managing Human Resources and 20 faculties were benefitted.

• A pedagogy session was organized on A Quest for Academic Quality and 21 faculties benefited.

• A webinar on Importance of soft skills in today's era was organized on 29.10.2021 and 184 students were benefited.

#### **Information Technology:**

• A Poster Making Competition was organized on Theme of Freedom Fighters or Contributors in the India's Freedom and Related with the Indian Independence and our student Yogita Omprakash Sharma secured 2nd rank and Nishtha Joshi secured 3rd Prize in the Competition

• A webinar on "75 Years of Indian Freedom" was organized by IT faculty Lecturer Shri Janak Thakkar and 230 students participated.

#### **Civil Engineering Department:**

• Khadi Day Poster Making competition was organized under the Azadi ka Amrit Mahotsav theme and 24 students participated.

• A one day workshop was organized on How to Calibrate CTM and 78 students participated.

## **Paper Publications**

• Dr H I Joshi and P P Raval published a paper on Smart Irrigation System for Optimized Use of Water and Energy in International Journal of Applied Engineering Research, ISSN 0973-4562 in Fab-21.

 MS. K S Patel published papers on Modified control technique of DFIG for power quality improvement in IETE Journal of Education, Taylor and Francis, ISSN: 2455-4383 (Print), ISSN: 0974-7338 (Online) in May 2021and on Protection of DFIG during Asymmetrical Faults using FRT Control Technique in International Journals of Electronics, Taylor and Francis, ISSN: 0020-7217 (Print), ISSN: 1362-3060 (Online) in August 2021.

• Mr. T A Patel published a paper on Vertical Axis Highway Wind Turbine including Solar Energy in International Journal of Innovative Research in Electrical/Electronics/IC engineering, ISSN (Online):2321-2004 ISSN (Print):2321-5526 in July 2021.

• Mrs. P A Prajapati published a paper on A review of sustainable antibacterial and antiviral finish on textiles with plant based natural resources in International conference on Sustainable Growth in Textile – 2021 ISBN No.:978-1-68563-245-8 in August 2021.

• Ms. R D Pachauri published papers on Antibacterial Properties of Cotton Finished With Natural Biocide And Chitosan in Texcon-2021 4th National Conference on "New World of Textiles: Shaping For The Future, ISBN: 978-81-942903-9-1 in Feb 2021, on Studies on UV Protection And Antimicrobial Functionality Of Textiles in Journal of Natural Fibres doi:10.1080/15440478.2021. 1932678 in July 2021, on A Study on Enhancing UV Protective Characteristics Of Linen Fabric With Sustainable Approach in 2nd International E-Conference on Sustainable Growth In Textile [Sgt-2021], ISBN No.:978-1-68563-245-8 in Aug 2021 and on Antimicrobial and UV Protection Functional Finishes on Textiles in Applied Microbiology: Open Access, ISSN No.: 2471-9315 in Sep 2021.

• Dr. P R Thanky published papers on Patriarchal Culture in A Kitchen in the Corner of the House in Sahityasetu, 2249-2372 July-Aug2021 issue and on Subhas Chandra Bose – an alternative Leadership: Critical Reading of his Writings in GIS Science Journal, 1869-9391 in Nov 2021.

• Mr. H N Talsania published a paper on CNN Variants for Computer Vision: History, Architecture, Application, Challenges and Future Scope in Electronics 2021, Vol. 10, Issue 20, 2470, ISSN: 2079-9292 in Oct 2021.

• Mr. S D Gohel published a paper on Innovation in the Course Curriculum Design of Printing Technology in National Conference at NITTTR, Bhopal in November 2021.

• Ms. D M Harwani published a paper on Developing Super Plasticity in Magnesium Alloys with the help of friction stir processing and its variants – A review in Journal of Materials Research and Technology, 2238-7854 in April 2021.

• Mr. D P Israni Published a paper on An Efficient Local Block Sobolev Gradient and Laplacian Approach for Elimination of Atmospheric Turbulence in International Journal of Image and Graphics, vol. 21 no. 4, 2150043(1-13) in 2021.

## **Staff Achievement**

• Dr H I Joshi was granted patent of Smart Domestic Power Scheduling System on 26/03/2021.His another patent on Object Detection Based Smart Blind Stick was published on 09/04/2021.

• Ms. K S Patel was selected as Paper reviewer in International Journal Energy Sources Taylor and Francies in Sep-oct-2021.

• Ms. R N Parikh conducted an Online webinar on Power Electronics and its real applications at Parul University on 18/12/2021.

Mr. C R Madhu has published two novels

(Gujarati Language) i.e. Checkmate and Red Ahmedavad

• Mr. C R Madhu is selected as a reviewer in Reviewer Panel of Current Physical Chemistry (UGC Approved journal), ISSN: 1877-9476 (Online), ISSN: 1877-9468 (Print)

• Dr. J N Mehta delivered a talk as a resource person at the 'Basic English Course – An Online Lecture Series' organized by M. P. Shah Arts & Science College, Surendranagar on 05-01-2021 through Microsoft Teams.

• Shri N M Thakkar wrote a book on Introduction to IT Systems.

**Students' Achievement** 

• Varun Sonwane secured 3rd rank in Essay Writing Competition dated 18/03/2021

• Ram Shivam secured 1st rank in Poster Making Competition dated 18/03/2021.

• Chaurasiya Saurabh of Computer Department won Bronze medal in all India Judo Championship In National Level competition organised by Judo welfare association SSIP Projects:

of India

• Two students of Mechanical Department Solanki Yashvi and Jayti Saha participated in Poster Making Competition for under Azadi ka Amrut Mahotsav organized by institute gymkhana committee and were awarded first and third prize respectively.

331	SSIP Projects:								
Sr. No.	Name of Student	Department	Project Title	Grant					
1	Niraj Prajapati, Jaydip Patel, Verdant Patel, Azin Pathan	Electrical	Vertical Axis Highway wind turbine including solar energy	15340					
2	Parth Panchal, Mehul Nagar, Bhavin Nagar, Subham Chauhan, Patni Sahil	Electrical	GPS plus GSM based smart stick for blind person for object detection	4800					
3	Patel Rushab, Hadiyal Jaydip, Nayi Meet, Motka Nikunj, Patel Jimit	Electrical	E-cycle for regenerative braking System	14000					
4	Deep Sha, Pratham Raval, Konil Rajput, Vaibhav Prajapati, Vivek Sathwara	Electrical	Robotic vehicle for isolation ward	8600					
5	Pal Ashish, Panchal Aditya, Patel Khush, Kotar Virpal, Gamit Mira	Electrical	Design And Implementation of GPS based Medical Services using drone	23860					
6	Thakkat Khush, Patel Dhruvil, Prajapati Utsavm, Patel Yash	Mechanical	Hybrid air vehicle (PUSHPAK-1)	65000					
7	Juhin C.Patel, Khush Thakkar, Vedant Patel, Bhumil Shah	Mechanical	Holographic Smart Helmet	3000					
8	Barot Param, Panchal Jaimin, Bhatt Jainil, Bharambe Krishna	Mechanical	The Solenoid Engine	15000					
9	Vanajara Prashant, Shyani Keyur, Surani Tirth, Vishwakarma Vijay, Zala Sissharth	Mechanical	Intelligent Braking System	50000					
10	Shashank Chaudhary, Dhruv Joshi, Nehal Bachani	Computer	Escort on spot (PMS)	10600					
11	Desai Moid, Darji Jay, Dave shivang	Computer	Home Automation System	4000					
12	Kartik Parmar, Rahul Lotia, Akshat Parikh	Computer	Veronica Personal Assistant	5905					
13	Patel Priyansh, Gajjar Dhruvil, Desai Nilesh, Patel Raj	Civil	Identifying the concrete mix proportion design for increased compressive strength and permeability of permeable concrete	7900					

# Institute Toppers

Sr.	Enrollment No.	Name of Candidates	СРІ	CGPA	Programme
1	186400306022	Gohel Jaimin Pravinbhai	9.26	9.56	Civil Engineering
2	186400307006	Bhatt Keval Satinsh	9.77	10.0	Computer Engineering
3	186400309087	Prajapati Nirajkumar	9.71	9.96	Electrical Engineering
4	186400316113	Soni Chaitali Kiritbhai	9.70	9.80	Information Technology
5	186400319117	Vishwakarma Vijay	9.54	9.88	Mechanical Engineering
6	186400328057	Vankar Rahulkumar Nanjibhai	8.91	9.25	Textile Processing Tech.
7	186400329018	Kakadiya Ravi Sanjaybhai	9.45	9.79	Textile Mfg. Technology
8	186400358049	Savani Smitbhai Dipakbhai	8.96	9.47	Printing Technology

## **Industrial Visits**

Sr. No.	Name of Company	No. of Student	Date	Sr. No.	Name of Company	No. of Student	Date
	Electrical Department Virtual Visit			11.	Energy Conservation approach in Industry	35	04/08/21
1.	Substation RCTI Ahmedabad	90	27/01/21	12.	Visit on Industrial applications of Microprocessor & Microcontroller	45	05/08/21
2.	L &T Electrical and Automation	17	09/01/21	13.	Visit on Wiring of Multi-storeyed building Fundamentals	52	06/08/21
3.	Photonics Water Tech Limited	101	22/01/21	14.	Visit on Generation of I Phase & III Phase alternating voltage	70	25/10/21
4.	220 KV Bagodara Substation	96	27/01/21	15.	Om Electricals GIDC Vatwa Ahmedabad	65	26/10/21
5.	Visit on Electronics RAM, ROM,SD,GRAPHIC CARD	50	26/03/21	16.	Construction of diff. types of electromechanical instruments	68	27/10/21
6.	Visit on Electric Traction system in Indian Railways	60	18/04/21	17.	Visit on applications of Semiconductor devices		29/10/21
7.	Rickon Engineering Ahmedabad	71	23/04/21		Civil Department on Site Visits		
8.	Veer Electronics Gandhinagar	110	31/07/21	18.	Contour Surveying at Sola Bhagwat campus	78	03/12/21
9.	Visit on Manufacturing and Assembling of Electric Locomotives	65	02/08/21	19.	Trishul Enterprise, Opposite sola bridge, Ahmedabad	78	30/10/21
10.	Visit on Hitachi Hi-Rel Power Electronics	55	03/08/21	20.	"THE EMPIRE" near Kargil Petrol Pump, Ahmedabad	78	29/10/21





સોલા સ્થિત આર.સી. ટેકનિકલ ઇન્સ્ટિટ્યુટમાં સંસ્થાના પાસ થયેલ વિદ્યાર્થીઓનું એસોસિએશન રચવામાં આવ્યું છે જે 'એલ્યુમની એસોસિએશન ઓફ આર. સી. ટેકનિકલ ઇન્સ્ટિટ્યુટ ' (એએઆરસી)થી ઓળખાશે. એસોસિએશનની ફાઉન્ડર મેનેજીંગ કમિટીમાં વર્ષ ૧૯૮૭ના પ્રિન્ટીંગ ટેકનોલોજીના ડિપ્લોમાં ધારક તરીકે ભગીરથભાઇ પટેલને આર્કના પ્રથમ પેટ્રન મેમ્બર ધોષિત કરવામાં આવ્યા હતા. GS:31/01/21

# R.C. ટેકનિકલ સહિતની છ કોલેજના ૧૪ કોર્સ NBA માન્ય અમદાવાદ,શનિવાર |

અમદાવાદની સૌથી મોટી સરકારી ઈજનેરી કોલેજ એવી એલ.ડી ઈજનેરી કોલેજના વધુ બે કોર્સની એનબીએ (નેશનલ બોર્ડ ઓફ એકેડિટેશન)દ્વારા માન્યતા મળી છે.

અમદાવાદની એલ.ડી ઈજનેરી કોલેજના આઈસી અને કેમિકલ બ્રાંચના કોર્સને, આર.સી.ટેકનિકલ કોલેજના સિવિલ, કમ્પ્યુટર, ઈલેક્ટ્રિકલ અને મિકેનિકલ એન્જિનિયરિંગ સહિતના ચાર કોર્સને તેમજ મોડાસાની ઈજનેરી કોલેજના એક અને વીવી નગરની ઈજનેરી કોલેજના

એક કોર્સને એનબીએ દ્વારા માન્યતા મળી છે. આ ઉપરાંત સુરતની સરકારી ડિપ્લોમા કોલેજના પાંચ કોર્સને અને રાજકોટની એવીપીટી ઈજનેરી કોલેજના એક કોર્સને માન્યતા મળી છે.એનબીએ દારા ગુજરાતની કુલ છ ડિગ્રી-ડિપ્લોમા ઈજનેરી કોલેજના ૧૪ કોર્સને ૨૦૨૪ સુધીના ત્રણ વર્ષ માટે માન્યતા અપાઈ છે.

છેલ્લા બે વર્ષમાં રાજ્યની સરકારી ટેકનિકલ કોલેજોના ૨૯ કોર્સ એનબીએ માન્ય થયા છે પરંતુ હજુ પણ ઘણી સરકારી ડિગ્રી-ડિપ્લોમા કોવે GS:03/10/21 માન્ય નથી.

છેલ્લા બે વર્ષમાં કુલ ૨૯ કોર્સને એનબીએની માન્યતા મળી એલડી કોલેજના બે કોર્સ સહિત કુલ આર.સી. ટેકનિકલના ચાર કોર્સ, સુરતની પોલિટેકનિકના ૧૪ કોર્સને NBAની માન્યતા મળી | પાંચ કોર્સ એક્રેડિટેડ

સમાવેશ થાય છે.

એન્જિનિયરિંગ કોલેજોમાં ચાલતા કોર્સ માટેની માન્યતા આપતા નેશનલ બોર્ડ એક્રેડિટેશન દારા આજે કક્ત એક બાંડ અકોડટશન કારો આજે કેક્ત અંક જ દિવસમાં રાજ્યની જુદી જુદી સરકારી ઈંજનેરી કોલેજો અને પોલિટેકનિકના 'કંજ કોર્સને એકેડિટેશન આપવામાં આવ્યું છે. એલડી કોલેજના બે કોર્સ અને આર.સી.ટેકનિકલના જ કોર્સને માન્યતા આર.સ. ટકાવકલવા દકાસવ માત્યતા મળી છે તો સુરતની પોલિટેકનિકના પાંચ કોસેને માન્યતા મળી છે. એલાડી કોલેજ ઓફ્ એન્જિનિયરિંગમાં સિવિલ, ઇ

લેક્ટ્રિકલ, મિકેનિકલ કોર્સ એનબીએ 🛛 સિવાય રાજકોટની એવીપીટી, મોડાસા લોકટ્ટલ, મિઠા-કઠા કાસ અનભોઅ એકોડેટેડ હતા. હવે આજે ઇન્સ્ટુમેન્ટેશન એન્ડ કંટ્રોલ અને કેમિકલ ફોર્સને માન્યતા મળતા કુલ પાંચ ફોર્સ એકોટેટેડ થયા છે. વધુ ર કોર્સ અરજી કરવા માટે લાઇનમાં છે, આ સિવાય શહેરની આર.સી. ટેકનિકલના ચાર ફોર્સ મિકેનિકલ, સિવિલ, ઈલેક્ટ્રિકલ અને કમ્પ્યુટ કોર્સને એનબીએની માન્યતા મળી છે. સુરતની એસ.એસ. ગાંધી સુરતની એસ.એસ. ગાંધી પોલિટેકનિકના એકસાથે પાંચ કોર્સને

પોલીટેકનિકના કુલ ૨૯ અભ્યાસક્રમોને છેલ્લા ૨ વર્ષમાં માન્યતા મળી છે. વિદ્યાર્થીઓને નજીવા ખરી ગુણવત્તાયુક્ત શિક્ષણ આપવાની ચાલુ રાખવાની આ એક નોંધપાત્ર સિદ્ધિ છે. એનબીએ ગાંધી ટીમ દરેક વિભાગની સમગ શિક્ષણ પ્રક્રિયાનું તેમના શિલણ પરિણામો સા એનબીએની માન્યતા મળી Sandesh:01/10/21

આર.સી.ટેકનિકલને

NBAની માન્યતા મળી

અમદાવાદ | આર. સી. ટેકનિકલ

ઈન્સ્ટિટ્યૂટનાં ચાર અભ્યાસક્રમોને NBA

(નેશનલ બોર્ડ ઑફ એક્રેડિટેશન)ની માન્યતા મળી. જે અંગે સંસ્થાનાં આચાર્ય ડૉ. સોનેજીએ જણાવ્યું કે, નિયમિત શિક્ષણ ઉપરાંત વિદ્યાર્થીઓનાં સર્વાંગી વિકાસ માટે કરવામાં આવતી પ્રવૃત્તિઓ જેવી કે ટેક-ફેસ્ટ, સ્પોર્ટ્સ ફેસ્ટ, એન.સી.સી., એન.એસ. એસ. વગેરે પણ એન.બી.એ. મેળવવામાં અગત્યનો ભાગ ભજવે છે. આર.સી. ટેકનિકલને 2024 સુધી એન.બી.એ.ની માન્યતા પ્રાપ્ત થઈ છે. સપ્ટેમ્બર-2021માં

એન.બી.એ. દ્વારા સિવિલ, કમ્પ્યુટર,

મિકેનિકલ તથા ઈલેક્ટ્રીકલ ઈજનેરી આ

ચાર અભ્યાસક્રમોમાં વિવિધ માપદંડો જેવા કે

સંસ્થા તથા અભ્યાસક્રમોનાં વિઝન-મિશન,

શૈક્ષણિક કાર્યની ગુણવત્તા, વિદ્યાર્થીઓનું

પરિશામ, પ્લેસમેન્ટ, અધ્યાપકોની

ઉપલબ્ધતા તથા તેમના રિસર્ચ ક્ષેત્રે પ્રદાનનો

DB:06/10/21

સરકારી ઈજનેરી કોલેજ અને

એક-એક કોર્સને માન્યતા મળી છે. DTE અંતર્ગત કોલેજો અને

વલ્લભવિદ્યાનગરની ગાન્ટેડ કોલેજના

# **City News**

RCTIGI NSS GIRI જોચ ઓફ ગિવિંગ વીક સેલિબ્રેટ કર્ય



સિટી લાઈક 🙌 આર સી ટેકનિકલ ઇન્સ્ટિટ્યુટ ની એનએસએસ ટીમ દ્વારા જોય ઓફ ગીવીંગ વીકનું રોલિબ્રેશન કરવામાં આવ્યું. જેમાં એનએસએસના વિદ્યાર્થીઓએ સંસ્થાના સ્ટાક પાસેથી જૂના વસ્ત્રો તથા રોકડ રકમ દાન પેટે એક્ત્ર કર્ચા હતા. વસ્ત્રોનું દાન અંધજન મંડળને તથા રોકડ રકમનું દાન ગુજરાત દર્દી લોકકલ્યાણ ટ્રસ્ટમાં કરવામાં આવ્યું હતું. આ ઉપરાંત વિદ્યાર્થીઓ દ્વારા શ્રમિકોની વસાહતમાં જઇ મિઠાઇનું પણ વિતરણ કર્યું. આ અંગે વાત કરતા એનએસએસ પ્રોજેક્ટ ઓકીસર જનક ઠક્કરે કહ્ય કે, આપણા સમાજમાં વસતા ગરીબ અને શ્રમિક વર્ગને સહાય કરવાની ભાવના વિદ્યાર્થીઓમાં કેળવાય તેવા શઉભ આશચથી જોય ઓક ગીવીંગ સપ્તાહનું આચોજન કરવામાં આવ્યું હતું જેમાં એનએસએસના વોલિયેન્ટર્સે ખુબ ઉત્સાહ પૂર્વક આ 6994 Sandesh:26/11/21