

Why to choose **Diploma in Engineering** as career option after 10th or ITI or 12th:

दसवीं या आईटीआई या बारहवीं करने के बाद डिप्लोमा इन इंजीनियरिंग को अपने कैरियर के रूप में क्यों चुनें:

1. Short duration course (3 years after 10th and 2 years after 12th both PCM and PCB, ITI).
2. Affordable (Very nominal fee as per govt rules).
3. Excellent career opportunities (Both in government and private sector).
4. Professional and Job oriented course- **Junior Engineer**.
5. Skill oriented course- As per latest New Education Policy, Govt focuses on Skill oriented courses starting from schools.
6. Diploma holders are eligible for direct entry into the B.Tech. 2nd year.
7. At present, the demand for Electrical Engineers and Mechanical Engineers is very high.
8. Open for both boys and girls aspirants.
9. Both Hindi and English medium.

On successful completion of Diploma, one can get jobs in following sectors-

(1) PSUs/Govt sector:

- Staff Service Commission notification 2018 for recruitment of **Junior Engineers** in various central govt departments- 1601 Nos. For 2019- 1600 Nos, For 2020- 800 Nos. RSB notification 2020 for recruitment of **Junior Engineers** in various state govt departments- 516 Nos.
 - RRB JE vacancies for recruitment of **Junior Engineers or equivalent**-13487 Diploma holders are also eligible for Assistant Loco Pilot recruitment in Railways, JE in Metro Railways.
 - Other departments/PSUs include ISRO, BARC, NPCIL, DRDO, Ordnance factories (as Technician/Assistant).
 - Airforce as (Airmen)/Navy (as Sailor or technician)/Coast Guard (as Yantrik) release notification almost every year.
 - Other Public Sector Units.
 - ITI Instructor in ITIs.
- And many more..

(2) Private sector:

Sr No	Name of Company	Diploma Vacancies
1	Keihin India Manufacturing Pvt Ltd. Neemrana (Rajasthan)	150

2	Adani Green Energy Limited (AGEL) Ahmedabad, Gujarat	>30
3	Subros Ltd., Noida	150
4	Sunbeam Auto Light weighting Solutions, Bhiwadi, Rajasthan	200
5	Kalyani Technoforge Limited., Karoli, Tapukara, Rajasthan	20
6	Daikin Airconditioning India Pvt. Ltd. Neemrana (Rajasthan)	>100
7	Lumax Industries, Bawal (Haryana)	>30
8	Hero MotoCorp, New Delhi	3
9	A1 Fence Products Company Pvt Ltd	Not mentioned
10	International Centre for Automotive Technology (ICAT) Manesar, Gurgaon	4
11	Yashi Consulting Services, Jaipur	79+170
12	JCB India Ltd. Ballabgarh, (Haryana)	50
13	Suzlon Energy Limited	>30
14	Rico Aluminium & Ferrous Auto Components Ltd., IMT Manesar, Gurgaon (Haryana)	50-60
15	Tata Communications	55
16	Larsen and Toubro (L&T)	>50

*Above data is for illustration purpose and as per centralised placement cell <http://www.bknpoly.com/>

*There are many more vacancies than mentioned above.

So,

For Class 10th passed students, who are facing financial difficulties or those who want to start their job career early, **Polytechnic offers several career options that are exciting and lucrative.**

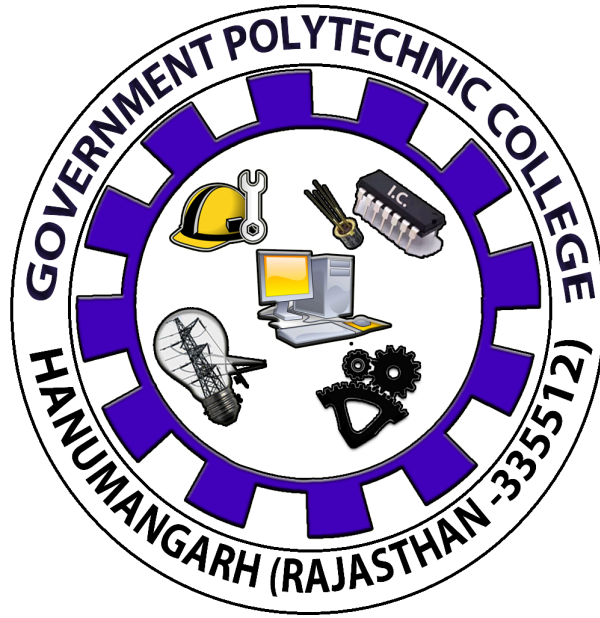
Why to choose **Government Polytechnic College, Hanumangarh, Rajasthan** for your **Diploma in Engineering** :

डिप्लोमा इन इंजीनियरिंग के लिए गवर्नमेंट पॉलिटेक्निक कॉलेज हनुमानगढ़ राजस्थान को क्यों चुनें/ में एडमिशन क्यों लें:

1. Both core branches **Electrical Engineering** and **Mechanical Engineering** available.
2. This year (2023), **Costume Design & Dress Making** has started.
3. Young and Energetic faculty, and familiar with the latest trends in technology/jobs requirements.
4. Suitable arrangements for guest/expert lectures.
5. Well equipped lab facilities to provide practical knowledge.
6. Interactive classes using powerpoint presentation, Videos, Animation and practical demonstration.
7. Remedial classes (Tutorials) for weak students.
8. Complete infrastructure including sports and gym facilities.
9. Located in a peaceful environment.
10. **Live interactive classes during COVID-19 shutdown.**
11. Well organised study lecturers on YouTube channel.
12. **III cell** for industrial training and placement/ job assistance.
13. Extra- Curricular activities like cultural events, sports activities and seminars for **overall development of students.**
14. Industrial visits for practical learning.
15. Alumni Interaction Sessions organised at regular intervals.
16. Girls common room.
17. Library and study room.
18. Open for **both boys and girls** aspirants
19. First polytechnic in Rajasthan where **Standards Club** is established by **Bureau of Indian Standards, Jaipur**

गवर्नमेंट पॉलिटेक्निक कॉलेज हनुमानगढ़ में इलेक्ट्रिकल इंजीनियरिंग और मैकेनिकल इंजीनियरिंग ब्रांचेज में प्रवेश प्रारम्भ है. सीधे (बिना किसी एंट्रेंस एग्जाम के) प्रवेश के लिए कॉलेज में सम्पर्क कर अभी आवेदन करें.

To know more about [Government Polytechnic College, Hanumangarh, Rajasthan](#), keep reading..



Government Polytechnic College, Hanumangarh, Rajasthan

डाइट (DIET) के पास, संगरिया बायपास, हनुमानगढ़ जंक्शन, राजस्थान

[Approved by All India Council for Technical Education (AICTE), New Delhi

and

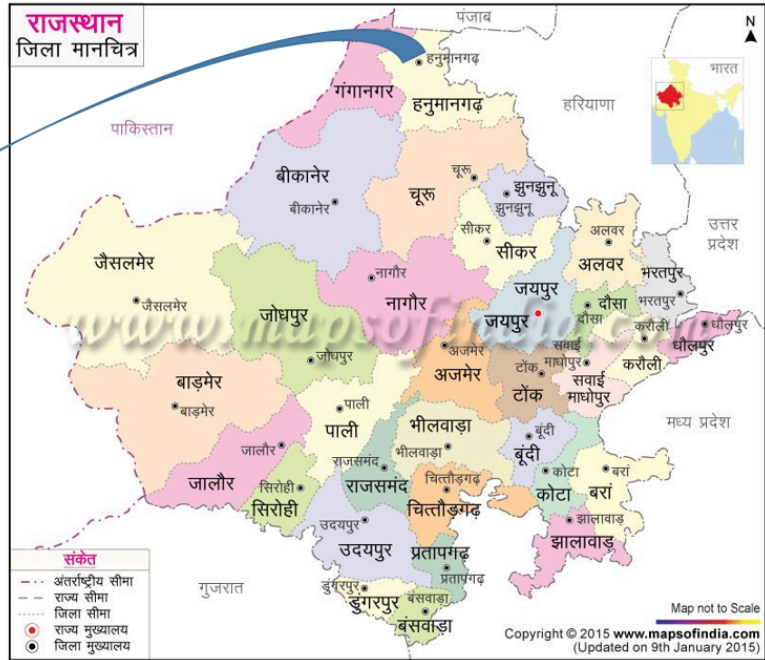
affiliated to Board of Technical Education Rajasthan, Jodhpur]

College Location कॉलेज लोकेशन

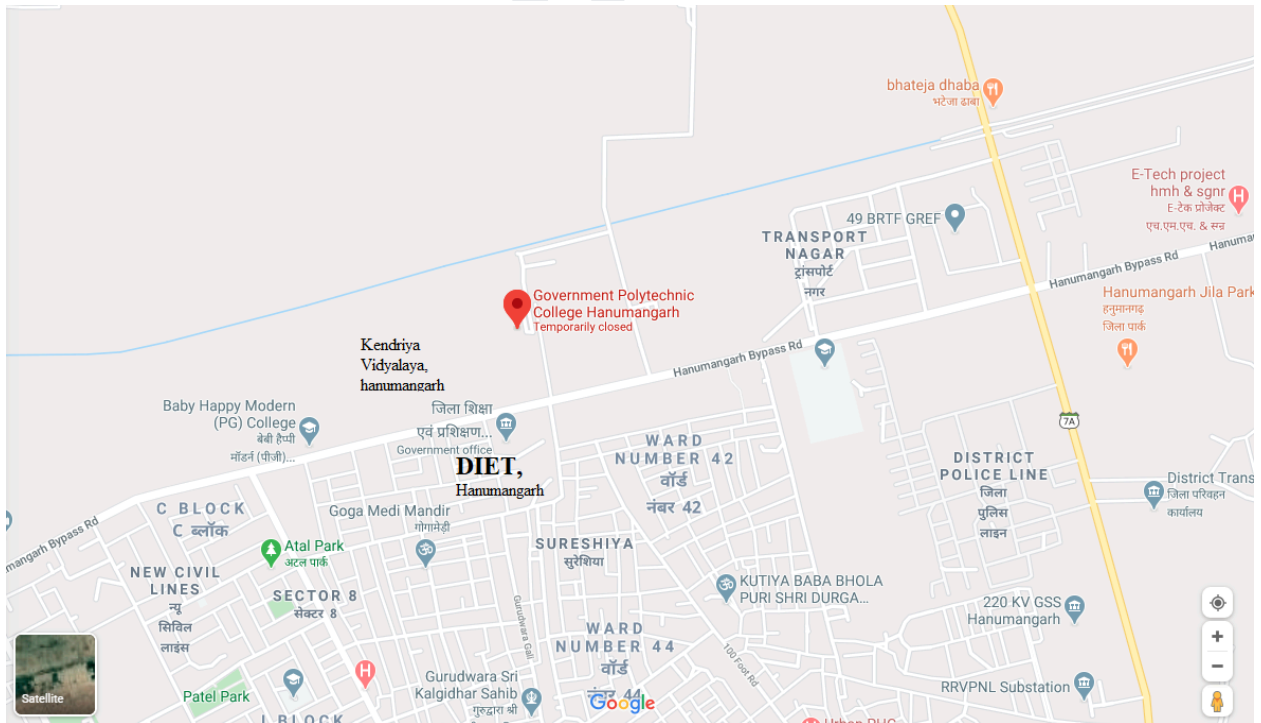
कॉलेज का पता : डाइट (DIET) के पास, संगरिया बायपास, हनुमानगढ़ जंक्शन, हनुमानगढ़



डाइट (DIET) के पास, संगरिया बायपास, हनुमानगढ़ जंक्शन, राजस्थान



कॉलेज गूगल मैप लोकेशन : <https://goo.gl/maps/p2SCWKQe41qwdibL7>



Government Polytechnic College, Hanumangarh is situated nearly 3 km from Hanumangarh Junction. Hanumangarh district is well connected to other districts and states by the Rail and Bus transport facilities. To reach the college, one can take an auto/local taxi.

Introduction परिचय



Government Polytechnic College Hanumangarh (राजकीय पॉलिटेक्निक महाविद्यालय / **GPC Hanumangarh**) is one of the polytechnics run by the *Government of Rajasthan* (GoR) to impart technical education in the state of Rajasthan. It was established in 2013 with a temporary campus at CMRB GPC Sriganganagar and shifted to its permanent campus at Hanumangarh where it is located at present. GPC Hanumangarh is a co-educational technical institution.

GPC Hanumangarh runs the polytechnic diploma programs **approved by All India Council for Technical Education (AICTE) New Delhi**. AICTE is the sole authority for imparting approval to these technical courses being run in any engineering or polytechnic college. AICTE approval makes the diploma valid and authorizes the college to impart such technical education.

GPC Hanumangarh is **affiliated to the Board of Technical Education Rajasthan (BTER), Jodhpur** which acts as the university for polytechnic colleges in Rajasthan. The curriculum adopted by the college is as per BTER.

The college has a lush green campus of 6900 sq. meters with a covered area of more than 4400 sq. meters. The college building has all kinds of infrastructure like academic block, administrative block, library, seminar hall, girls common room and workshop/labs. The college is maintaining the standards as per AICTE norms. The engineering studies are operated by three departments, namely, Department of Science and Humanities, Department of Electrical Engineering and Department of Mechanical Engineering.

At present, GPC Hanumangarh has **three branches**, out of which two are considered as the core branches in the field of engineering: **Electrical Engineering** and **Mechanical Engineering**. This year (2023), **Costume Design & Dress Making** has started.

College Details कॉलेज डिटेल्स

कॉलेज गूगल मैप लोकेशन : <https://goo.gl/maps/p2SCWKQe41qwdibL7>

कॉलेज की वेबसाइट : <https://hte.rajasthan.gov.in/college/gpchanumangarh>

कॉलेज का यूट्यूब चैनल : <https://www.youtube.com/c/GPCHanumangarh/>

Department of Electrical Engineering विद्युत अभियांत्रिकी विभाग

The department of Electrical Engineering is primarily to impart electrical engineering education to its students. The department is headed by Sh. Anand Jain who is having more than 20 years of teaching experience. The Department of Electrical Engineering is offering **Diploma in Electrical Engineering** with an **intake of 60 students**. The department is now full fledged with competent, experienced and dedicated faculty and well-equipped laboratories with facilities to cater to the all round development of the students in process.

The well equipped laboratories in the department are-

1. Electrical Workshop
2. Electronics Lab
3. Measurement and Instrumentation Lab
4. Electrical Machine Lab

Department of Mechanical Engineering यांत्रिकी अभियांत्रिकी विभाग

Mechanical engineering is one of the oldest and most essential branches of engineering, without which any industry cannot function. It requires a solid understanding of key concepts including mechanics, kinematics, thermodynamics and energy. Mechanical engineers use these principles in the design, analysis and production of automobiles, aircraft, heating & cooling systems, manufacturing plants, industrial equipment and machinery, medical devices and many more. The Department of Mechanical Engineering is headed by Sh. Vikram Sharma. The Department of Mechanical Engineering is offering **Diploma in Mechanical Engineering** with an **intake of 60 students**. The department is now having competent and dedicated faculty and well-equipped laboratories to impart the complete knowledge as per industry requirements.

The well equipped laboratories in the department are-

1. Mechanical Workshop having Carpentry Shop and Welding Shop
2. Fluid Mechanics and Hydraulic Lab
3. Strength of Material Lab
4. Mechanics Lab
5. Automobile Lab
6. Refrigeration and Air Conditioning Lab
7. Machine Shop
8. Power Generation Lab
9. Mechanical Measurement Lab
10. CAD Lab

Department of Science and Humanities विज्ञान एवं मानविकी विभाग

The Department of Science and Humanities mainly handles the first year studies of newly admitted students. The department is headed by Sh. Ramesh Kr Dhanak. The department has responsibilities to prepare the base for both electrical engineering and mechanical engineering.

The department is having following well equipped labs-

1. English Communication Lab
2. Computer Lab
3. Engineering Physics Lab
4. Engineering Chemistry Lab

Admissions in GPC Hanumangarh

एडमिशन के लिए अधिकृत वेबसाइट: http://dteapp.hte.rajasthan.gov.in/dte_admission/admission/index/3

Seats Available-

Sr No	Branch	Seats
1	Electrical Engineering	60
2	Mechanical Engineering	60
3	Costume Design & Dress Making	30

For admission in the **First year** of diploma-

Eligibility आवश्यक योग्यता : **Secondary (10th)** passed from any recognised board. (Minimum 35%)

* No age limit, May belong to any state.

How to apply आवेदन कैसे करें :

https://dteapp.hte.rajasthan.gov.in/dte_admission/admission/index/1 को विजिट करें, SSO लॉगिन कर आवेदन करें।

* आवेदन के दौरान पहली चॉइस के रूप **District (जिला) Hanumangarh** सलेक्ट करें और कॉलेज में **Government Polytechnic College, Hanumangarh** भरें.

For admission in the Second year of diploma (Lateral Entry)-

Eligibility आवश्यक योग्यता :

(a) 12th Science with Technical Vocational/Technical

OR

(b) 10+(2 year ITI) with appropriate specialisation

OR

(c) 10+2 Examination with Physics and Chemistry as compulsory subjects along with Mathematics / Biology (PCM/PCB) subjects from any recognised board. बारहवीं पीसीएम या पीसीबी से या फिजिक्स, केमिस्ट्री, मैथ्स, बायोलॉजी, बिजिनेस स्टडीज, एग्रीकल्चर, कंप्यूटर साइंस में से किन्हीं तीन सब्जेक्ट के साथ पास की हो.

* No age limit, May belong to any state.

How to apply आवेदन कैसे करें :

http://dteapp.hte.rajasthan.gov.in/dte_admission/admission/index/3 को विजिट करें, SSO लॉगिन कर आवेदन करें।

* आवेदन के दौरान पहली चॉइस के रूप **District (जिला) Hanumangarh** सलेक्ट करें और कॉलेज में **Government Polytechnic College, Hanumangarh** भरें.

अंतिम तिथि:

1. फर्स्ट ईयर एडमिशन: **31 जुलाई 2023**

2. सेकंड ईयर (लेटरल एंट्री) एडमिशन: **03 जूलाई 2023**

Note: 1. ऑफिसियल नोटिफिकेशन और एप्लीकेशन प्रोसेस के लिए इस लिंक पर जाकर संबंधित फाइल्स देखें - https://drive.google.com/drive/folders/1PHty-0bdEUj4qNh763t0jDXBQm7_T8ez?usp=sharing

2. अगर एडमिशन से संबंधित कोई सवाल/query है तो ये फॉर्म भरें, हमारी टीम जल्द ही आपसे सम्पर्क करेगी- <https://forms.gle/t2QS4EJwaXjMXAUt7>

3. आप admissions updates/discussion के लिए व्हाट्स एप ग्रुप इस लिंक से ज्वाइन कर सकते हैं: <https://chat.whatsapp.com/JMwK2y1Jgm4Cn9rzT7BjQ7>

NOTE: Direct admissions in both First Year and Second Year will start after completion of the centralised admission process. To get updates, fill the above form. फर्स्ट ईयर और सेकंड ईयर में कॉलेज द्वारा सीधे एडमिशन सेंट्रलाइज्ड प्रक्रिया पूरी होने के बाद शुरू होंगे, इसकी जानकारी के लिए गूगल फॉर्म में भरें। आपको सूचना दे दी जाएगी।

•• आप admissions updates के लिए व्हाट्स एप ग्रुप इस लिंक से ज्वाइन कर सकते हैं:

Photo Gallery



Our first Placement of current 2022 batch



Our Alumni get selected as JEn in PSTCL, Punjab



Industrial Visit to Ramsingh Foundry and Narendra Engg Works on 14May2022



Poster Exhibition on Earth Day 2022



The excitement: Exposure Visit of Standard Club members in association with Bureau of Indian Standards, Jaipur Office 18May2022

GPC Hanumangarh



First year students performing Applied Physics Experiment @April2022

R.No.	Enrollment No.	Name of Candidate Father's Name Institute	Marks %	Merit
Program : ELECTRICAL ENGINEERING				
504666	EE2018L010/012	MEHA VERMA OPIKARASH SIRLA TECHNICAL TRAINING INSTITUTE, FILANI	87.28	1
505885	EE2018L004/018	DEEPESH KUMAR JAGDESH CHANDRA KUMAR VIDYA BHANAN POLYTECHNIC COLLEGE, UDAIPUR	82.16	2
500178	EE20170036/001	SUMITRA SUNIL KUMAR GOVT. POLYTECHNIC COLLEGE, AJMER	81.82	3
519784	EE2018L004/117	ANKIT MISHRA SINGH KISHAN GOVT. POLYTECHNIC COLLEGE, HANUMANGARH	81.57	4
502082	EE20170003/006	ANAND CHITRA INDER CHAND CHITRA GOVT. POLYTECHNIC COLLEGE, BIKANER	81.14	5
504671	EE2018L015/012	POKRA VISHWOLTA PAWAN KUMAR SIRLA TECHNICAL TRAINING INSTITUTE, FILANI	80.59	6
505882	EE2018L003/018	ANKIT KUMAR DEVENDRA PRASAD VIDYA BHANAN POLYTECHNIC COLLEGE, UDAIPUR	79.30	7
535638	EE2018L012/214	MANOJ KUMAR MEENA SANTAL MEENA GOVT. POLYTECHNIC COLLEGE, UDAIPUR	78.53	8
504641	EE2018L001/025	AJAY KUMAR RAJENDRA SINGH GOVT. POLYTECHNIC COLLEGE, BIKANER	78.09	9
503478	EE20170003/009	ANJINI PRENSHA RAM GOVT. POLYTECHNIC COLLEGE, JODHPUR	78.01	10

The Topper: Our student Mr **Ankit Mishra, Electrical Engg** secured 4th Position in the Board Merit List



Industrial Visit to GangMUL plant, April 2022



Our Artists: Poster Making Say No to Single Use Plastic



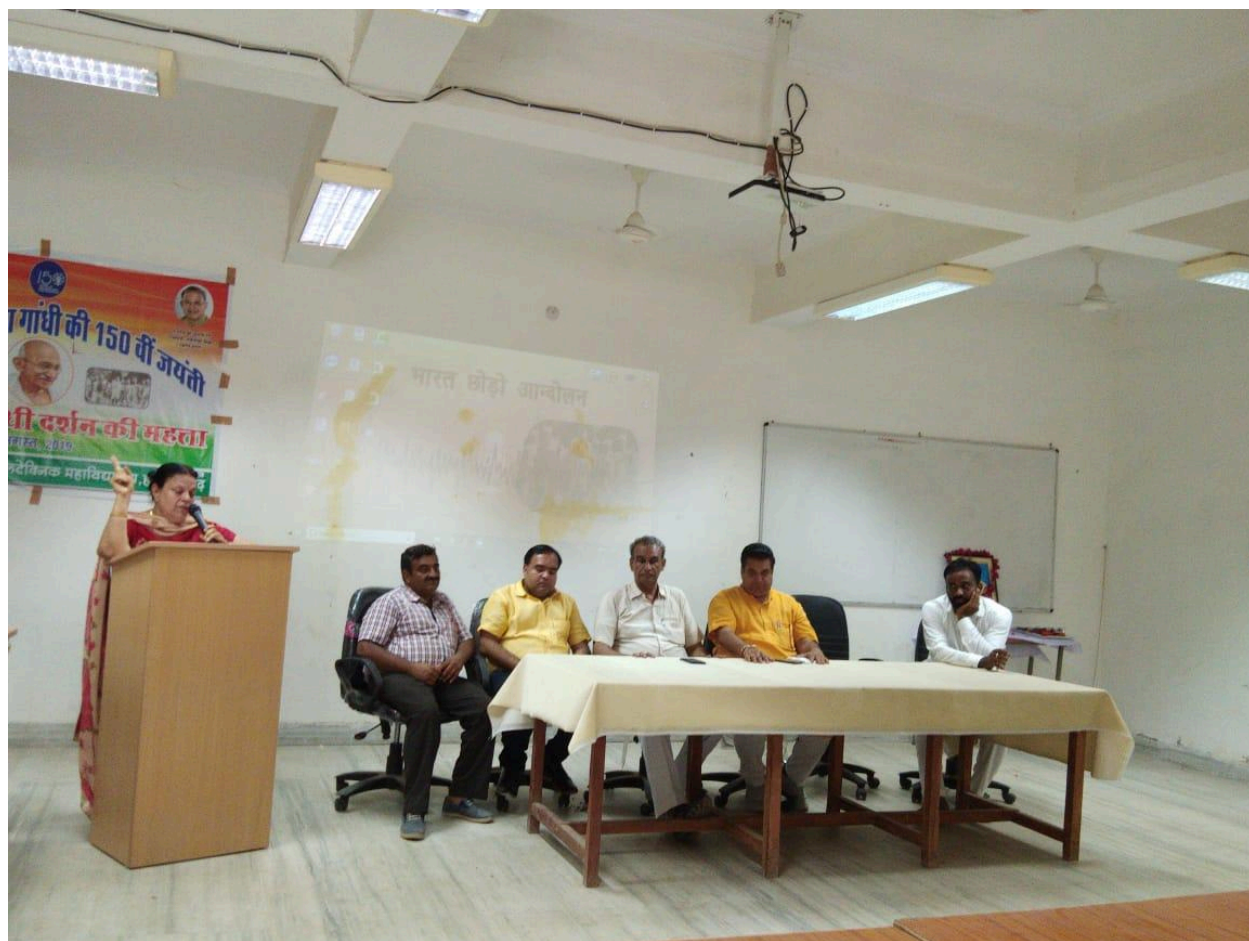
Our students have taken social initiative 'Har Ghar Roshan' on Diwali'21 and distributed Diyas, Oil and Rashan to needy ones.



GPC Hanumangarh in the News



Viswakarma Pooja by Chief Guest Principal, JNV, Pallu, Hanumangarh



Gandhi's 150th jayanti Seminar



Pledge after Unity Day Celebration



APJ Abdul Kalam Jayanti Celebration



Birth Anniversary of Sardar Vallabh Bhai Patel and Martyr Day of Indira Gandhi



Appreciation of GPC Hanumangarh Students for blood donation
by Smt Rashi Dogra, SP, Hanumangarh



Intra-College Cricket Tournament organised by Mechanical Final year



Inauguration of Sports Week



Volleyball Match during Sports Week



Long Jump Competition during Sports Week



Badminton during Sports Week



100 m Race



Chess Tournament during Sports Week



Kabaddi match during Sports Week



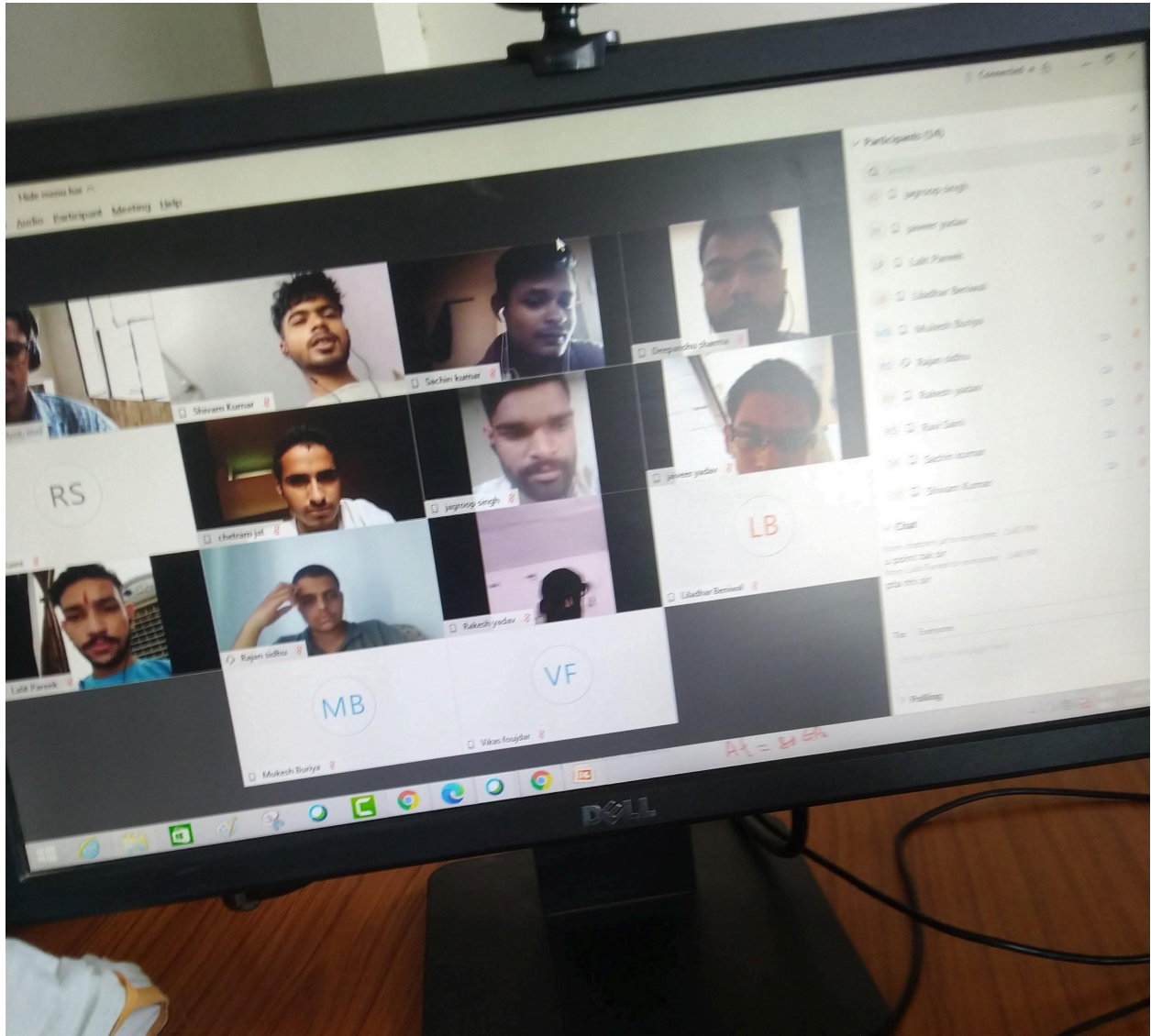
Industrial Visit to Rice Processing Mill, Hanumangarh



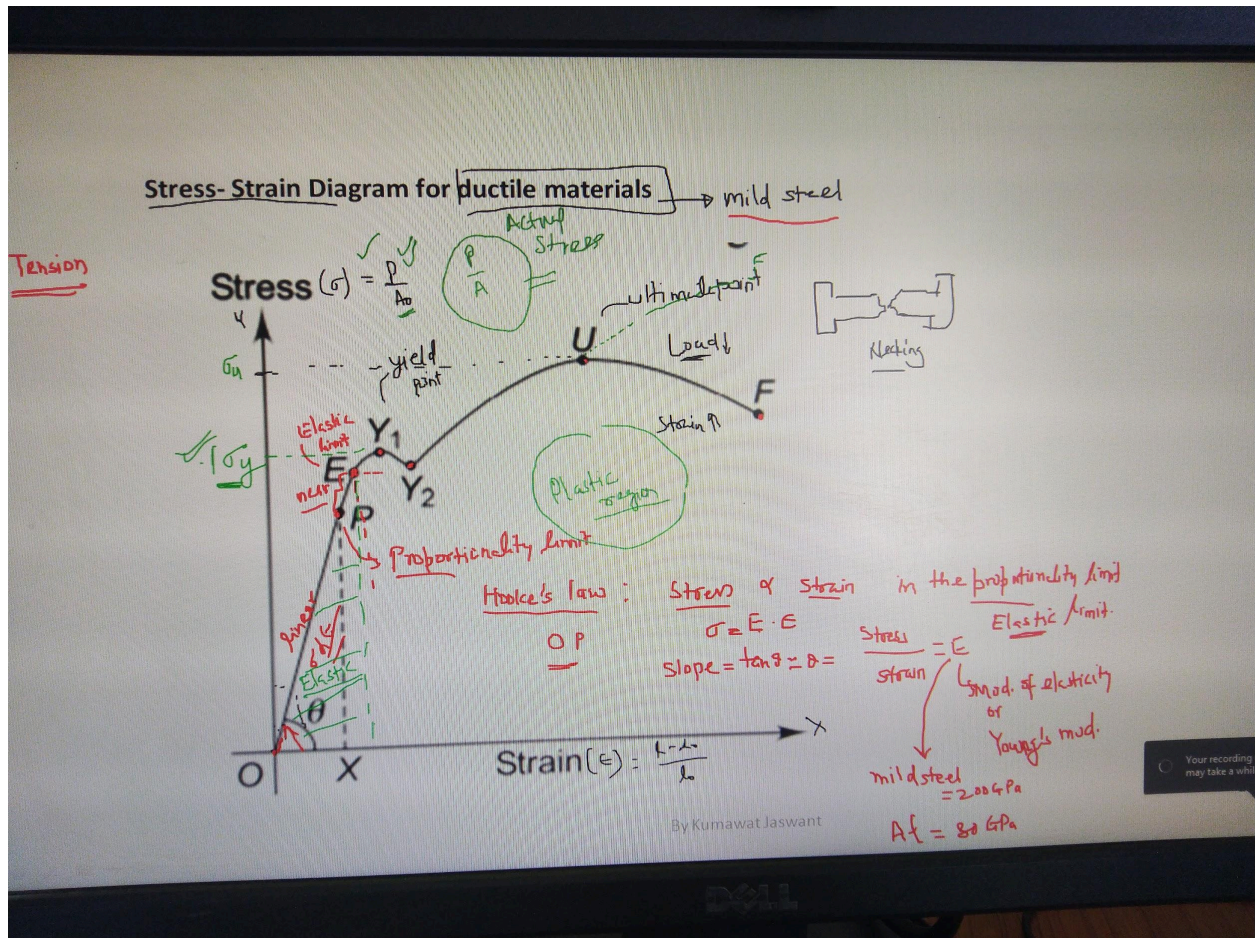
Welding Practice by students



Entrepreneur Development Program in association with Ministry of Micro, Small and Medium Enterprises (MSME), GoI and District Industries Centre, Hanumangarh



Live Virtual Interactive Classes during COVID-19 situation



Live Virtual Classes during COVID-19 situations to give experience like Real Class.

The screenshot shows a Google Meet interface. At the top, the browser tabs include 'Google Meet', 'Awareness Session About Nation', and 'Meet - czf-jkam-wth'. The address bar shows the URL 'meet.google.com/czf-jkam-wth'. The main window displays a presentation by Priyanka Ojha. The presentation slide is titled 'National Helpline for Senior Citizens' and features a graphic of an elderly couple with the text 'Dedicated Helpline Service for Senior Citizens' and the number '14567'. To the right of the presentation, a vertical list of participants is visible, including Priyanka Ojha, Ravi Saini, mohd sahil, and Dr Girhanlal Ghorela. On the far right, a 'Meeting details' panel shows a list of participants in the call, including Jaswant Kumawat (You), ajay singh, aman kataria, Amandeep, Anil Soni, and Anirudh Choudhary. At the bottom of the screen, a Windows taskbar is visible with a search bar and various application icons. The system clock in the bottom right corner indicates the time as 11:37 on 10-05-2021.

A seminar on National Helpline for Senior Citizen to spread awareness among students- 10.05.2021

दांडी मार्च के अवसर पर पॉलीटेक्निक कॉलेज में रैली और संगोष्ठी का आयोजन



हनुमानगढ़। राजकीय पॉलीटेक्निक कॉलेज में गांधीजी द्वारा की गई दांडी मार्च के 91वें वर्ष पर रैली और संगोष्ठी का आयोजन किया गया। कार्यक्रम की शुरुआत सुबह प्रतिकात्मक दांडी मार्च से हुई। रैली सुरेशिया स्थित लाइब्रेरी से शुरू होकर पॉलीटेक्निक कॉलेज पहुंची। रैली के माध्यम से गांधी के जीवन मूल्यों और प्रमुख बातों को जन जन तक पहुंचाने की कोशिश की गई। रैली का संचालन प्रवक्ता तुषार लोहोरा के मार्गदर्शन में कॉलेज के छात्रों जगरूप, नवीन, दीपांशु, शिवम, जयवीर, गौतम, लीलाधर और उनके सहपाठियों द्वारा किया

गया। इसके पश्चात दोपहर एक बजे गांधीजी की दांडी मार्च के द्वारा उनके जीवन को जानने- समझने के लिए संगोष्ठी का आयोजन किया गया। जिसमें मुख्य अतिथि समाजसेवी भीष्म कौशिक और मुख्य ब्लॉक शिक्षा अधिकारी रोहिताश कड़वासरा थे। कार्यक्रम की शुरुआत अतिथियों, प्राचार्य आनंद जैन और रमेश कुमार धानक द्वारा गांधीजी को पुष्प अर्पित कर श्रद्धांजलि से हुई। प्राचार्य जैन ने सभी का स्वागत करते हुए संक्षेप में दांडी मार्च के बारे में जानकारी दी। इसके बाद भीष्म कौशिक ने स्टूडेंट्स को गांधी के सत्य के

सरोकारों से अवगत कराते हुए सरल बनने की सीख दी। प्रवक्ता गौरव पुरोहित ने बताया कि कैसे नमक सत्याग्रह ने आजादी के आंदोलन में अहम भूमिका निभाई। इसके पश्चात शिक्षा अधिकारी कड़वासरा ने स्टूडेंट्स को गांधीजी के जीवन की कहानियों से रूबरू कराते हुए उनके व्यक्तित्व से परिचय करवाया। मंच संचालन जसवंत कुमावत ने किया और अंत में उन्होंने सभी वक्ताओं और स्टूडेंट्स का कार्यक्रम को सफल बनाने के लिए आभार प्रगट किया। इस दौरान कॉलेज के समस्त स्टाफ, अधिकारी एवं स्टूडेंट्स उपस्थित रहे।

Symbolic Dandhi March and Seminar in News- 12.03.2021



Plantation- 23.03.2021