- 1. Government Polytechnic College, Udaipur Road, Bojunda, Chittorgarh, Rajasthan Pin: 312001, Phone No: 01472-240992 E-mail: gpc.chittorgarh@gmail.com
- 2. The Institute is a Government Organisation under the Department of Technical Education, Government of Rajasthan. It is approved by All India Council for Technical Education (AICTE), New Delhi

3. Principal

Sh. Ganga Ram Baroliya

Address Government Polytechnic College, Udaipur Road, Bojunda, Chittorgarh, Rajasthan

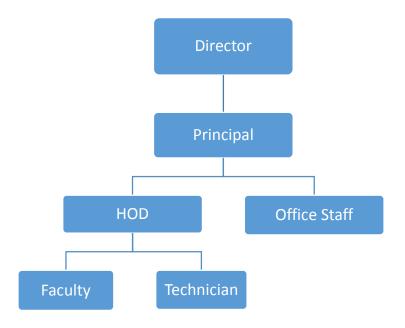
Mobile: 9414721376

E-mail: grb851963@gmail.com

4. Affiliated to Board of Technical Education, Rajasthan, Jodhpur.

5. Governance

- Members of the board and their brief background
 - Secretary Higher and Technical Education Department Shri Bhawani Singh Detha, IAS
 - o Director Shri P C Makwana
- Members of Academic Advisory Body
 - o Sh. G.R. Baroliya (Principal and (HOD ME)
 - o Sh. P. R. Swarnkar (HOD EE)
 - o Sh. Pradeep Chaudhary (Lecturer Physics)
 - o Sh. Jairaj Singh Meena (Sr. Lecturer CS)
 - o Sh. Pankaj Solanky (HOD EL)
- Frequently of the board meeting and Academic advisory body Quarterly
- Organisational Chart



Organizational Chart

- Nature and extent of involvement of faculty and students in academic affairs/improvemnts – Seminars and Expert lectures
- Mechanism/Norms and procedures for democratic/ good governance: Rajasthan Sampark Portal
- Student feedback on Institutional governance/faculty performance: Yes, Link for feedback https://hte.rajasthan.gov.in/college/gpcchittorgarh/feedback.php
- Grievance Redressal mechanism for faculty, staff and students : yes
- Establishment of anti -ragging committee
 - o Sh. Rajat Suniya
 - Sh. Rohit sen
 - o Sh. Mahesh Nuwal
 - o Sh. Jitendra Kumar Jat
 - o Smt Jyoti Jinger
- Establishment of online grievance Redressal mechanism- Rajasthan Sampark Portal
- Establishment of Grievance Redressal Committee in the institution and appointment of OMBUDSMAN by the university: yes
- Establishment of Internal Complaint Committee (ICC)
 - o Sh. D. T. Gianchandani
 - o Sh. Jitendra Jat
 - o Smt. Mamata Jain
 - Sh. Dilip Meena

- Establishment of Committee for SC/ST
 - o Sh. B. K. Dhaiya
 - o Sh. P.R. Swarnkar
 - o Sh. Jitendra Begra
 - o Sh. Pankaj Solanky
- Internal Quality Assurance Cell:
 - o Sh. Pradeep Chaudhary
 - o Sh. Jairaj Singh Mina
 - o Sh. Mahesh Nuwal
 - o Smt. Jyoti Jinger

6. Programmes

Name of Programme	Nu. Of Seats	Duration	Cut off marks/ rank of admissio n during the last three years	Fee	Place ment faciliti es			n last three	year
						Nu of placeme nt	Minimu m Salary	Maximu m Salary	Averag e Salary
Mechanical Engg.	60	3 yrs	35% marks in 10 th	SC/ST- 8350 Girls- 7150 General -12500	Place ment Cell Establi shed	2019- 20(94),			,
Electrical Engg.	40	3 yrs	35% marks in 10 th	SC/ST- 8350 Girls- 7150 General -12500	Place ment Cell Establi shed	2020-21 (87), 2021-22 (44)	1.0 Lakhs per annum	4.0 Lakhs per annum	2.5 Lakhs per annum
Electronics Engg.	30	3 yrs	35% marks in 10 th	SC/ST- 8350 Girls- 7150 General -12500	Place ment Cell Establi shed				
Electronics (Robotics) Engg.	30	3 yrs	35% marks in 10 th	SC/ST- 8350 Girls- 7150	Place ment Cell				

		General	Establi		
		-12500	shed		

7. Faculty

• Course/Branch wise list faculty members:

Course/ Branch	Permanent Faculty	Adjunct Faculty	Permanent Faculty: Student	No. of F during la yea	st three
			Ratio	employe d	Left
	Ganga Ram Barolia	Mukesh Kumar Mehra			
Mechanical	Bhupendra Kumar Daiya				_
Engg.	Doulat T Gianchandani		1:15	4	4
	Rohit Sen				
	Dilip Meena				
	Prahlad Rai Swarnkar	Nirupama Soni			
Electrical Engg.	Jitendra Begra	Ravindra Singh Shaktawat	3:40	3	0
	Rajat Sunia				
	Aashish Kumar Mantri				
Electronics &	Pankaj Kumar Tailor				
Electronics	Mamta Jain		1:15	1	1
(Robotics)	Surendra Kumar Bairwa		1.13	1	1
Engg.	Jitendra Kumar Jat				
	Jairaj Singh Mina				
Computer Engg.	Mahesh Nuwal		_	1	0
	Jyoti Jeenger				
Science & Humanities	Pradeep Chaudhary	Mukesh Kumar Baroliya	-	2	0
Tumamues		Priya Sharma			

8. Profile of Vice Chancellor/Director/Principal/Faculty

Profile of Principal:



• Name : Ganga Ram Barolia (Principal)

• Date Of Birth : 08/05/1963

• Unique ID : RJJO199124000627

• Education Qualifications : B.E. (Mechanical Engg.)

M.E. (Thermal Engg.)

• Work Experience :

o Teaching : 30 Yrs

o Research :---

o Industry : ---

o Others : J.En. (2 Yrs)

• Area of Specialization : Thermal Engg.



• Name : Bhupendra Kumar Daiya

• Date Of Birth : 03/01/1968

• Unique ID : RJCT199111023634

• Education Qualifications : B.E. (Mechanical Engg.),

M.Tech. (Manufacturing System Engg.)

• Work Experience :

o Teaching : 30 Yrs

o Research :---

o Industry : 1 Yr

o Others : ---

• Area of Specialization :

• Name : Doulat T Gianchandani

• Date Of Birth : 20/10/1962

• Unique ID : RJCT199411000123

• Education Qualifications : B.E. (Mechanical Engg.),

• Work Experience :

o Teaching : Yrs

o Research : ---

o Industry : ---

Others:---

• Area of Specialization :

• Name : Rohit Sen

• Date Of Birth : 06/06/1972

• Unique ID : RJCT200011000061

• Education Qualifications : B.E. (Mechanical Engg.),

• Work Experience :

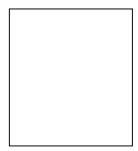
Teaching : Yrs

o Research : ---

o Industry : ---

Others:---

• Area of Specialization :



• Name : Dilip Meena

• Date Of Birth : 05/02/1988

• Unique ID : RJCT201911016532

• Education Qualifications : B.E. (Mechanical Engg.),

• Work Experience :

o Teaching : Yrs

o Research :---

o Industry :---

Others:---

• Area of Specialization



Name : Prahlad Rai Swarnkar

• Date Of Birth : 19/06/1969

• Unique ID : RJBN199603002022

• Education Qualifications : B.E. (Electrical Engg.),

• Work Experience :

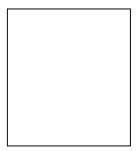
o Teaching : Yrs

Research : ---

o Industry : ---

Others:---

• Area of Specialization :



Name : Jitendra begra

• Date Of Birth : 01/07/1966

• Unique ID : RJCT199411000124

• Education Qualifications : B.E. (Electrical Engg.),

• Work Experience :

o Teaching : Yrs

o Research :---

o Industry : ---

Others:---

• Area of Specialization



Name : Rajat Sunia

• Date Of Birth : 10/07/1969

• Unique ID : RJCT199911000103

• Education Qualifications : B.E. (Electrical Engg.),

• Work Experience :

o Teaching : Yrs

Research : ---

o Industry : ---

Others:---

• Area of Specialization :



• Name : Aashish Kumar Mantri

• Date Of Birth :

• Unique ID :

• Education Qualifications : B.E. (Electrical Engg.),

• Work Experience :

o Teaching : Yrs

o Research : ---

o Industry : ---

Others:---

• Area of Specialization :



Name : Pankaj Kumar Tailor

• Date Of Birth : 06/06/1987

• Unique ID : RJCT201411015099

• Education Qualifications : B.Tech. (Electronics & Communication Engg.),

• Work Experience :

o Teaching : 8 Yrs

o Research : ---

o Industry : 1.2 Yrs

Others:---

• Area of Specialization :



Name : Mamta Jain

• Date Of Birth : 05/09/1987

• Unique ID : RJCT201611035034

• Education Qualifications : B.E. (Electronics & Communication Engg.)

M. Tech. (Digital Communication)

• Work Experience :

o Teaching : 10 Yrs

Research : --- Industry : ---

Others:---

• Area of Specialization : Digital Communication



Name : Surendra Kumar Bairwa

• Date Of Birth : 10/06/1992

• Unique ID : RJCT201611034649

• Education Qualifications : B.Tech. (Electronics & Communication Engg.)

M.Tech.(Electronics Systems & Communication)

• Work Experience :

o Teaching : 4Yrs

Research : ---

o Industry : ---

Others:---

• Area of Specialization :



Name : Jitendra Kumar Jat

• Date Of Birth : 01/10/1992

• Unique ID : RJCT201711021521

• Education Qualifications : B.Tech. (Electronics Engg.)

M. Tech. (VLSI)

• Work Experience :

Teaching: Yrs

O Research : ---

o Industry : ---

Others:---

• Area of Specialization :

• Name : Jairaj Singh Mina

• Date Of Birth : 25/09/1973

• Unique ID : RJCT199611009467

• Education Qualifications : B.E. (Computer Engineering)

• Work Experience :

o Teaching : Yrs

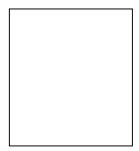
o Research : ---

o Industry : ---

Others:---

• Area of Specialization

• Course taught at Diploma level: Subjects of Computer Engg.



• Name : Mahesh Nuwal

• Date Of Birth : 02/04/1985

• Unique ID : RJBN200903002226

• Education Qualifications : B.E. (Computer Engineering)

• Work Experience :

o Teaching : Yrs

o Research :---

o Industry : ---

Others:---

• Area of Specialization :

• Course taught at Diploma level: Subjects of Computer Engg.



• Name : Jyoti Jeenger

• Date Of Birth :

• Unique ID :

• Education Qualifications : B.Tech. (Computer Engineering)

• Work Experience :

o Teaching : Yrs

o Research : ---

o Industry : ---

Others:---

• Area of Specialization :

• Course taught at Diploma level: Subjects of Computer Engg.



Name : Pradeep Chaudhary

• Date Of Birth : 08/06/1967

• Unique ID : RJCT199011000136

• Education Qualifications :

• Work Experience :

o Teaching : Yrs

o Research :---

o Industry : ---

Others:---

• Area of Specialization :

• Course taught at Diploma level: Subjects of Physics.

9. Fee

• Details of Fee, as approved by state Fee committee, for the institution :

SC/ST-8350, Girls-7150, General-12500

• Time schedule for payment of Fee for the entire programme : First instalment in the month of August and second installment in Februry

• No. of Fee waivers granted with amount and name of students:

Number	Name	Category	Amount
1	Mohit Ahir	TFWS	4150
2	Sumit Banjara	TFWS	4150

• Number of scholarship offered by the institution, duration and amount :

Number of scholarship offered by the institution: 15 (+34 Pending)

Duration: 1 Year

Amount: Amount depends on type of scholarship

• Criteria for fee waivers/scholarship:

Fee waivers: 5% of intake students

Scholarship: Uttar Matric - SC/ST, OBC, EWS

Hitadhikari - Children of Shramik card holder

Minority – Muslim, Boddh, Sikh, Isai, Parasi students

Pragati and shaksham – Girls and disabled

Alumni Association Gpc chittorgarh – Economically weaker any

two student

• Estimated cost of Boarding and Lodging in hostels : During this session hostels are closed due to CORONA.

• Any other fee please specify:

No other fee

10. Admission

Number of seats sanctioned with the year of approval :
 ME-60 , EE-40 , EL-30 and ELR -30 for year of approval : 2021-22

• Number of students admitted under various catagories each year in the last three years:

Branch/Year	ME	EE	EL	ELR
2019-20	63	42	5	NA
2020-21	64	44	6	1
	52	35	0	0
2021-22	52	42	9	0

63 46 7 0

• Number of applications received during last two years for admission under management Quota and number admitted: Not Applicable

11. Admission Procedure

- Mention the admission test being followed, name and address of the test agency/ state admission authorities and its URL (Website): Admission criteria is merit of 10th percentage marks.
 - URL: https://hte.rajasthan.gov.in/college/gpcchittorgarh/admission
- Number of seats allotted to different test qualified candidate separately (AIEEE/ CET(State conducted test/University tests/CMAT/ GPAT) / Association conducted test etc.): Not Applicable
- Calender for admission against management/vacant seats:
 - o Last date of request for application: As per DTE Calender
 - o Last date of submission of applications: As per DTE Calender
 - o Dates for announcing final results: As per DTE Calender
 - Release of admission list (main list and waiting list shall be announced on the same day): As per DTE Calender
 - Date for acceptance by the candidate (time given shall in no case be less than 15 days): As per DTE Calender
 - o Last date closing of admission: As per DTE Calender
 - o Starting of the academic session: As per DTE Calender
 - The waiting list shall be activated only on the expiry of date of main list: Not Applicable
 - The policy of refund of the fee, in case of withdrawal, shall be clearly notified: As per rules of DTE, Rajasthan

12. Criteria and weightages for Admission

- Describe each criteria with its respective weigtages i.e. admission test, marks in qualifying examination etc: Admission criteria is merit of 10th percentage marks.
- Mention the minimum level of acceptance, if any: 35% percentage Marks in 10th class
- Mention the cut-off levels of percentage and percentile score of the candidates in the admission test for the last three years: 35% percentage Marks in 10th class
- Display marks scored in test etc. and in aggregate for all candidates who were admitted: Test for admission is not applicable.

13. List of Applicants

• List of candidate whose applications have been received along with percentile/percentage core for each of the qualifying examinations in separate categories for open seats. List of candidate who have applied along with

percentage and percentile score for management quota seats(merit wise): Government institution Management quota is not applicable.

14. Result of Admission Under Management seats/Vacant Seats:

- Composition of selection team for admission under management Quota with the brief profile of members(this information be made available in the public domain after the admission process is over): Sh. Pradeep Chaudhary (Lecturer Physics), Sh. Mahesh Nuwal (Lecturer Computer), Sh. Surendra Kumar Bairva (Lecturer Electronics)
- Score of the individual candidate admitted arranged in order or merit: Name –
 Kanhaiya Lal Nayak, 10th Percentage 62.67, Name- Jai Prakash Sharma, 10th
 Percentage –51.33, Name-Bhavani Shankar Sharma, 10th Percentage –44.5
- List of candidate who have been offered admission: Name Kanhaiya Lal Nayak, Name Jai Prakash Sharma, Name Bhavani Shankar Sharma
- Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate: Not Applicable
- List of the candidate who joined within the date, vacancy position in each category before operation of waiting list: Not Applicable

15. Information of infrastructure and other Resources Available:

- Number of class rooms and size of each:
 Number of classroom 8, Size in square meter 80.48, 80.48, 111.48, 90.30, 70.83, 45.71, 45.71, 84.74
- Number of tutorial rooms and size of each:
 Number of tutorial rooms 1, Size in square meter 69.67
- Number of Laboratories and size of each Number of Laboratories - 15, Size in square meter – 97.63, 97.63, 97.76, 116.88, 114.27, 83.79, 86.89, 86.89, 85, 67.44, 90.85, 67.45, 67.45, 77.75.
- Number of Drawing halls and capacity of each: Number of drawing room-1 and capacity 60
- Number of Computer center and capacity of each: Number of computer center –
 1 and capacity 20
- Center Examination facilty, Number of Rooms and capacity of each: Number of rooms – 5, capacity – 40 per room
- Online Examination facilty (Number of Nodes, Internal Bandwidth etc): No
- Barrier free built environment for disabled and elderly persons : yes
- Occupancy certificate: yes
- Fire and safety sertificate : No
- Hostel facilities : Available

• Library

- Number of library books/titles/ journals available(program wise): Number of titles 7505, Number of Journals 12
- o List of online National/International Journals subscribed : NIL
- o E-library facilities : Not Available

o National digital library (NDL) Subscription details : under process

• Laboratory and workshop

o List of major equipment/facilities in each laboratory/workshop

Departme	ent : Mechanical		
Sr. No.	Name of Equipment	Quantity	Name of Laboratory
1	Milling machine	2	
2	Shaper machine	2	
3	Lathe machine	8	
4	Capasten lathe	1	Machine shop
5	Power hackshaw	2	
6	Planner	1	
7	Drilling machine	3	
8	Universal testing machine	1	
9	Hardness tester		
10	Refrigeration test set		
11	Diesel Engine Test set		
12	Diesel Engine test set		
13	Petrol engine test set		
14	Air Compressor test set		

Depart	ment : Electrical		
Sr. No.	Name of Equipment	Quantity	Name of Laboratory
1	Phantom load	1	
2	Potantial transfarmer test set	1	Electrical
3	Current transfarmer test set	1	measurement and
4	Transducer set	1	instrumentation lab
5	Oil test set	1	
6	DG set with control panel	1	
7	Three phase alternator couple DC Motor	1	
8	DC motor generator set	3	
9	Swin burns test	1	Electrical machine
10	Hop kinsons test	1	lab
11	Panel board for operation of three phase alternator	1	
12	DC power supply	1	

Department : Electronics	

Sr.	Name of Equipment	Quantity	Name of
No.		•	Laboratory
1.	Lock (Player skill)-65MM	1	
2.	Digital Storage CRO Tektronics(60 MHZ)	4	
3.	CRO, 25 MHZ Dual Trace(Scientific)	5	
4.	Ramp Type ADC	5	
5.	Successive Approx type ADC	5	
6.	Analog Multimeter	5	
7.	Logic Pulser	5	
8.	Digital IC Trainer	1	
9.	100 MHZ CRO Scientific	1	
10.	Multi Media Projector	1	
11.	Automatic Function Generator	2	
12.	Spectrum Analyzer	1	Electronics
13.	2/3 Bit Simultaneous ADC	5	Workshop
14.	LCRQ Bridge	1	
15.	Display Boards		
	15.1 Resistors	2	
	15.2 Connectors	2	
	15.3 Transformers	2	
16.	Distortion Meter	1	
17.	Vinytics Etching Machine	1	
18.	Vinytics Magnifying Glass Lamp	1	
19.	3 (1/2) Digital Multimeter	7	
20.	Socket Demo Board	2	
21.	Dual DC Powe Supply	2	
22.	Grip PH Meter	1	
23.	Digital PH Meter (4 digit)	1	
24.	Strain Guage	1	

Depa	artment : Humanity and science		
Sr.	Name of Equipment	Quantity	Name of Laboratory
No.			
1	Physical Balance		
2	Digital ph meter		
3	Water distillation plant		Chemistry Lab
4	Set up for measuring gravity		
5	Burrete stand		
6	Transistor ch. Apparatus		
7	Diode ch. Apparatus		Ī.,
8	Microscope		Physics Lab
9	Telescope		
10	Potentiometer		

11	Meter bridge	
12	Resonance tube apparatus	

Computer				
Sr. No.	Name of Equipment	Quantity	Name of Laboratory	
1	I5 Processor system with 4GB RAM		J	
2	Dual core operating System			
3	Multifunction printer HP laserjet 125-126			
	mw			
4	Multifunction canon		Computer	
5	Canon printer		Lab	
6	Thin client			
7	Laptop wipro			
8	Router		7	
9	Switch			

 List of Experiment setup in each laboratory/workshop: As per carriculam of BTER, jodhpur All experiment facilities are available

• Computing Facilities

- o Internal Bandwidth: 16 mbps
- o Number and configuration of system: 79
- o Total number of system connected by LAN: 12
- o Total number of system connected by WAN: Not Available
- o Major software packages available: Windows-7, Windows-8
- Special purpose facilities available (conduct of online meetings/ webinar/workshops etc.): Yes
- Facilities for conduct of classes/couses in online mode (Theory/Practical):
 Yes
- o Innovation cell : Yes
- o Social Media Cell: Yes
- Compliance of the national academic depository (NAD), applicable to PGCM/PGDM institutions and university departments: NA

• List of facilities available

- o Games and sports facilities : Cricket, Table tennis, badminton etc. facilities are available
- o Extra- Curricular activities : Anandam , Yoga activities.
- Soft skill development facilities : Yes (To improve soft skills continuous expert lecture conducted)

• Teaching learning process

- Curricula and syllabus for each of the programmes as approved by the university: http://techedu.rajasthan.gov.in/bter/diploma_programmes.htm
- Academic calendar of the university:
 http://techedu.rajasthan.gov.in/BTER/academic_calendar.htm

- Academic time table with the name of the faculty members handlling the course: https://hte.rajasthan.gov.in/college/gpcchittorgarh/time-table
- Teaching load of each faculty: https://hte.rajasthan.gov.in/college/gpcchittorgarh/time-table
- Internal continuous evaluation system and place : Class test and sessional assessment of student
- Student assessment of faculty, system in place : NIL
- For each post graduate courses give the following:
 - o Title of Course: NA
 - o Carricula and Syllabi: NA
 - o Laboratory facilties exclusive to the post graduate Corse : NA

Special Purpose

- o Software, all design tools in case: NIL
- Academic calendar and framework : http://techedu.rajasthan.gov.in/BTER/academic calendar.htm

16. Enrolment and placement details of student in the last 3 years

SN	Year	No of Selection
1	2019-20	94
2	2020-21	87
3	2021-22	44

Note: Current Year Placement is going on

17. List of Research projects/Consultancy Works

- Number of projects carried out, funding agency, grant received: NIL
- Publications (if any) out of research in last three years out of masters projects : NIL
- Industry linkage: NIL
- MOUs with industries (Minimum 3(10)): Yes, Number of MOUs 5

18. LoA and subsequent EoA till the current academic year

http://hte.rajasthan.gov.in/dept/dte/board_of_technical_education,_rajasthan/government_polytechnic_college_chittorgarh/uploads/doc/binder-eoa-_-1993-2018.pdf

19. Accounted audited statement for the last three years

Date/Year	NGF	IDF
31 March 2020	21233135	1467285
31 March 2021	21310067	3028604
31 March 2022	24748210	2035766

20. Best practices adopted, if any :NIL