

OFFICE OF THE PRINCIPAL THAKUR BALRAM SINGH, GOVERNMENT POLYTECHNIC, TAKHATPUR DISITT – BILASPUR (C.G.) PIN CODE-495330

e-mail Address:- govtpolytakhatpur@gmail.com

Website:- www.govtpolytechnictakhatpur.ac.in

Mandatory Disclosures

1. Name of the Institution

Thakur Balram Singh Government Polytechnic, Takhatpur, Village–Lidari P.O.-Jaroandha, Distt-Bilaspur (C.G.) Pin Code–495330.

E-mail Address:-govtpolytakhatpur@gmail.com

2. Name and address of the Trust/Society/Company and the Trustees

Thakur Balram Singh Government Polytechnic, Takhatpur(C.G.) is a Government Institute

3. Name and Address of the Principal

Shri Deepak Kumar Sahu I/c Principal, Thakur Balram Singh Government Polytechnic, Takhatpur Dist.-Bilaspur (C.G.)

Mobile Number - 9791449062

E-mail Address:-govtpolytakhatpur@gmail.com

4. Name of the affiliating University

Chhattisgarh Swami Vivekanand Technical University Newai, P.O.- Newai, Bhilai, Distt Durg (CG)-491107

- 5. Governance- Thakur Balram Singh Government Polytechnic, Takhatpur (C.G.) is a Government Institute
 - I. Organizational chart and processes –Principal-Head of Department–Lecturer-Class3 Employee (Technical & Non Technical) -Class 4 Employee
 - II. Grievance Redressal mechanism for Faculty, staff and students –Available order no /GPT/Estt/2025/09,Takhatpur, date 09-04-2025.
 - III. Establishment of Anti Ragging Committee Available GPT/Anti Ragging/2025/25, Takhatpur, date 25-04-2025.
 - IV. Establishment of Online Grievance Redressal Mechanism Available
 - V. Details of Grievance Redressal Committee in the Institution and OMBUDAMAN by the University
 - VI. Establishment of Internal Complaint Committee (IC)—Available GPT/Estt/2025/10,Takhatpur, date 09-04-2025
- VII. Establishment of Committee for SC/ST– Available GPT/Estt/2025/ 36, Takhatpur, date 25-04-2025.
- VIII. Internal Quality Assurance Cell Available GPT/AICTE EOA/2025/37, Takhatpur, date 25-04-2025.
- IX. Equal Opportunity Facilities Call Available

6. Programmes

- I. Name of Programmes approved by AICTE Diploma in Engineering
- (a) Diploma in Mechanical Engineering
- (b) Diploma in Electronics and Telecommunication Engineering
- II. Name of Programmes Accredited by NBA Not Applied
- III. Status of Accreditation of the Courses -Nil
- IV. Total number of Courses 02
- V. For each Programme the following details are to be given (Preferably in Tabular form):
 - a. Name 1. Diploma in Mechanical Engineering
 Number of seats 40

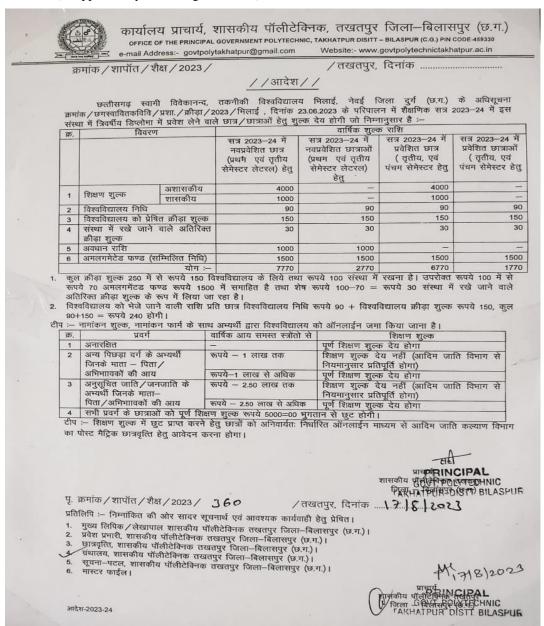
Duration – 3 Year

2. Diploma in Electronics and Telecommunication Engineering

Number of seats – 20

Duration – 3 Year

b. Cut off marks/rank of admission during the last years – lowest 31 marks



- VII. Nature of Collaboration Not Applicable
- VIII. Complete details of payment a student has to make to get the full benefit of Collaboration Not Applicable
- IX. For each Programme Collaborated provide the following:
- X. Programme Focus Not Applicable
- XI. Number of seats Not Applicable
- XII. Admission Procedure Not Applicable
- XIII. Fee (as approved by the state government) Not Applicable
- XIV. Whether the Collaboration Programme is approved by AICTE? If not whether the Domestic/Foreign University has applied to AICTE for approval Not Applicable

7. Faculty

I. Course/Branch wise list Faculty members:

Form – 2
List of faculties Regular faculty of Govt. Polytechnic Takhatpur, Distt.- Bilaspur (C.G.) Pin Code 495330
Programme Diploma in Engineering Course (1) Mechanical (2) Electronics & Telecommunication

SI. No.	Name of the Faculty	Designat ion	Date of Ratification	Qualificatio ns and Specializati on	Date of Joining	Pay in Rs.	Total' Salary in Rs.	P F A/C No.	PAN No.	Sign	Thumb Impressio n	Photo Graph
1	Shri Deepak Kumar Sahu	Lect. Mechani cal	•	B.E. (Mechanical) M.Tech	05.10.2016	79800	129276	CGPF 18420030013	CHNPK8687D	Holy		
2	Shri Dev Singh Sahu	Lect. Mech.		B.E. (Mech.)	10.10.2016	69000	102120	PRAN No. 110046863264	DLZPS8173R	Desizelle		
3 -	Priyanka Daga	Lect. Mech		B.E. (Mech.) M.Tech	01.10.2016	69000	97980	PRAN No. 110038044283	BDFPD6130F	Pouge	V	
4	Shri Swapnil Choubey	Lect. Electroni cs & Telecom municati on		B.E. (Electronics & Telecommu nication)	09.01.2017	71100	115182	CGPF. 07420120085	ATTPC0650L	The state of the s		

Sl. No.	Name of the Faculty	Designat ion	Date of Ratification	Qualificatio ns and Specializati on	Date of Joining	Pay in Rs.	Total Salary in Rs.	P F A/C No.	PAN No.	Sign	Thumb Impression	Photo Graph
5	Shri Shresth Gupta	Lect. Electroni cs & Telecom municati on	Date of Real Rections	B.E. (Electronics & Telecommu nication) M.Tech Ph.D.	05.05.2025	56100	90882	CGPF 07420120091	AXOPG3573B	**		
6	Shri Sonu Varma	Lect. Physics		M.Sc. Physics	05.12.2016	73200	118584	CGPF 25420030005	AROPV6665R	Juny Juny		
7	Shri Ganeshwar Prasad Sahu	Lect. Chemistr y		M.Sc. Chemistry	09.01.2017	73000	118260	CGPF 07420120086	HFZPS3511F	French		

- III. Adjunct Faculty Nil
- IV. Permanent Faculty: Student Ratio 3.75

8. Profile of Principal/Faculty: LIST ATTACHED

- I. Name
- II. Date of Birth
- III. Unique ID
- IV. Education Qualifications

Sl. No.	Name of the Faculty	Designation	Date of Birth	Qualifications and Specialization	Employee Code
1	Shri Deepak Kumar Sahu	Lecturer Mechanical	12.08.1990	B.E. (Mechanical) M.Tech	18420030013
2	Shri Dev Singh Sahu	Lecturer Mechanical	10.07.1990	B.E. (Mechanical)	07420120080
3	Smt Priyanka Daga	Lecturer Mechanical	18.10.1991	B.E. (Mechanical) M.Tech	05420020193
4	Shri Swapnil Choubey	Lecturer Electronics and Telecommunication	12.01.1990	B.E. (Electronics and Telecommunication)	07420120085
5	Shri Shresth Gupta	Lecturer Electronics and Telecommunication	30.12.1988	B.E. (Electronics & Telecommunication) M.Tech, Ph.D.	07420120091
6	Shri Sonu Varma	Lecturer Physics	04.07.1990	M.Sc. Physics	25420030005
7	Shri Ganeshwar Prasad Sahu	Lecturer Chemistry	25.06.1988	M.Sc. Chemistry	07420120086

- v. Work Experience: LIST ATTACHED
- vi. Teaching/Research/Industry/Others
- vii. Area of Specialization
- viii. Courses taught at Diploma/ Post Diploma/ Under Graduate/ Post Graduate/ Post Graduate Diploma Level
 - ix. Research guidance (Number of Students) NIL
 - x. No. of papers published in National/International Journals/ Conferences
 - xi. Master (Completed/Ongoing)
- xii. Ph.D. (Completed/Ongoing)
- xiii. Projects Carried out
- xiv. Patents (Filed & Granted)
- xv. Technology Transfer
- xvi. Research Publications (No. of papers published in National/International Journals/Conferences)
- xvii. No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)

9. Fee

- I. No. of Fee waivers granted with amount and name of students Nil
- II. Number of scholarship offered by the Institution, duration and amount as per student application and as per govtnorms,3year (duration), Rs5000 (BPL scholarship), Rs 6000 (merit scholarship)

10. Admission

As per direction by Directorate of Technical Education (C.G.), Through PPT Conducted by C.G. Vypam.

- I. Number of seats sanctioned with the year of approval 20 (Electronics and Telecommunication Engineering) and 40 (Mechanical Engineering)
- II. Number of Students admitted under various categories each year in the last three years Information sheet attached

Number of Students Enrolled

Year	Branch	SC (Male)	SC (Female)	ST (Male)	ST (Female)	OBC (Male)	OBC (Female)	UR (Male)	UR (Female)	PWD (Male)	PWD (Female)	Total
	Mechanical Engineering	12	01	01	-	17	-	07	-	-	-	38
2023-24	Electronics and Telecommunication Engineering	-	-	-	-	01	-	-	-	-	-	01
	Total	09	01	01		25	-	10	-	-	-	46
	Mechanical Engineering	08	-	-	01	16	-	05	-	-	-	30
2024-25	Electronics and Telecommunication Engineering	-	-	-	-	-	-	-	-	-	-	-
	Total	12	01	01	-	01	-	07	-	2 57	-	39
	Mechanical Engineering	12	02	01	01	25	02	04	01			48
2025-26	Electronics and Telecommunication Engineering	02	05	01	-	04	-	01	-	-	-	13
	Total	14	07	02	01	29	02	05	01	-	-	61

III. Number of applications received during last two years for admission under Management Quota and number admitted – Not applicable

11. Admission Procedure

- I. Mention the admission test being followed, name and address of the Test Agency/State Admission Authorities and its URL (website)CGVYAPAM
- II. Number of seats allotted to different Test Qualified candidate separately (AIEEE/ CET (Stateconductedtest/Universitytests/CMAT/GPAT)/Associationconductedtestetc.)- Admission through PPT Exam conducted by the CGVYAPAM
- III. Calendar for admission against vacant seats: As per direction by Directorate of Technical Education (C.G.)
- IV. Last date of request for applications
- V. Last date of submission of applications
- VI. Dates for announcing final results
- VII. Release of admission list (main list and waiting list shall be announced on the same day)
- VIII. Date for acceptance by the candidate (time given shall in no case be less than 15days)
- IX. Last date for closing of admission
- X. The waiting list shall be activated only on the expiry of date of main list
- XI. The policy of refund of the Fee, in case of withdrawal, shall be clearly notified

12. Criteria and Weight ages for Admission–10th pass (Through PPT Exam)

- I. Describe each criterion with its respective weightages i.e. Admission Test, marksin qualifying examination etc. 10thpass (Through PPT Exam)
- II. Mention the minimum Level of acceptance, ifany-10thpass
- III. Mention the cut-off Levels of percentage and percentiles core of the candidates in the admission test for the last three years available in CGDTE websites cgdteraipur.cgstate.gov.in
- IV. Display marks scored in Testetc. and in aggregate for all candidates who were admitted available in CGDTE websitescgdteraipur.cgstate.gov.in

13. List of Applicants – As per direction by Directorate of Technical Education (C.G.)Through PPT Exam, Online counselling

I. List of candidate whose applications have been received along with percentile/ percentages core for each of the qualifying examination in separate categories for open seats. List of candidate who have applied along with percentage and percentile score for Management quota seats (merit wise)

14. Results of Admission Under Vacant seats – As per direction by Directorate of Technical Education (C.G.), Online counselling

- I. Composition of selection team for admission under Management Quota with the brief profile of members (This in for motion beamed available in the public domain after the admission process is over)
- II. List of candid ate who have been offered admission
- III. Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate

15. Information of Infrastructure and Other Resources Available

- I. Number of Class Rooms and size of each -04 No. of 86.25 sq m each +02 No. of 126 sq m.
- II. Number of Tutorial rooms and size of each -01No. of 122.49sq m + 01No. of 126 sq m Total = 02 No.

- III. Number of Laboratories and size of each 04No. of 126sq m each + 03No. of 75.1sq m each + 01 No. and 93.9 sq m + 01No. of 66sq m +01 No. of 62.4sq m = Total10 No.
- IV. Number of Computer Centres with capacity of each 02No. of 82sq m each.
- V. Central Examination Facility, Number of rooms and capacity of each -08No. of 126sq m each.
- VI. Online examination facility (Number of Nodes, Internet bandwidth, etc.) Not available
- VII. Barrier Free Built Environment for disabled and elderly persons Yes
- VIII. Fire and Safety Certificate -Yes
- IX. Hostel Facilities Yes (Girls Hostel)
- X. Number of Library books/Titles/Journals available (Programme-wise) 11672/Titles 875/Journals 06
- XI. List of online National/International Journals subscribed Nil
- XII. National Digital Library (NDL) subscription details -Yes
- XIII. List of Major Equipment/Facilities in each Laboratory/Workshop List Attached
- XIV. List of Experimental Setup in each Laboratory/Workshop List Attached

EQUIPMENT LIST BRANCH-MECHANICAL

		QUIPMENT LIST BRANCH-MECHA	NICAL			
S.N.	Name of the Lab	Name of the equipments	Quantity			
1	MACHINE SHOP	Centre Lathe Machine	3			
2	MACHINE SHOP	1centre Lathe Machine	2			
		2. Cutting Tool For Lathe Machine	4			
3	MACHINE SHOP	1.Capstan Lathe	1			
		2.Surface Plate	1			
		3.SurfaceGauge9"	5			
		4.Surface Gauge12"	5			
4	MACHINE SHOP	Shaper Machine	2			
5	THERMAL ENGINEERING	1.Single cylinder	1			
5		Four stroke petrol Engine test rig				
		2.Single cylinder two stroke petrol	1			
		Engine test rig				
		3. Single cylinder four stroke vertical	1			
		Diesel Engine				
6	THEORY OF MACHINE	1.Sinebar	1			
	FITTING SHOP	2.Punches	10			
	THEORY OF MACHINE	3.single purchase winch crabe	1			
		apparatus				
		4.Differential wheel & axle apparatus	1			
		5.Governor (watt porter, wilson	1 set			
		hartnell)				
		6.Slider crank mechanism	1 set			
7	FITTING SHOP	1.Pincer	5			
		2.BallpeinHammer	5			
		3.Sipevice	5			
	REFRIGERATION & AIR	4.Ice planttutor	1			
	CONDITIONING LAB	5.Cold storage tutor plant	1			
	FITTING SHOP	6.Scraper	5			
8	FLUID MECHANICS LAB	Francis turbine test rig	1			
9	FLUID MECHANICS LAB	Peloton wheel turbine	1			
		Test rig				
10	STRENGTH OF MATERIAL LAB	Pendulum impact testing machine	1			
11	FLUID MECHANICS LAB	1.calibration of orifice meter	1			
		2.calibration of venture meter	1			
	REFRIGERATION & AIR	3.cutsection model of	1			
	CONDITIONINGLAB	solenoid valve				
12	FLUID MECHANICS LAB	Kaplan turbine test rig	1			
13	STRENGTH OF MATERIAL LAB	1.Fatiguete sting machine	1			
	FLUID MECHANICS LAB	2.Reciprocating Pump test rig	1			
	FLUID MECHANICS LAB	3.Centifugal pump test rig	1			
14	AUTOMOBILE ENGINEERING LAB	1.Fuelpump of petrol engine cut	1			
		section				
	APPLIED MECHANICS LAB	2.Firstsystemofpulleyapparatus	1			
		3. Jibcrane apparatus	1			
		4.Paralle log ram law of forces	1			
		apparatus				
		5.Simple screw jack apparatus	1			

	AUTOMOBILE ENGINEERING LAB	6.Spark plug of petrol engine cut section	2
		-MECHANICAL	
S. NO.	Name of the Lab	Name of the equipments	Quantity
15	TV VIDEO TECHNIQUE & MULTIMEDIA	Hitachi multimedia projector with wireless connectivity	3
16	ANALOG ELECTRONICS	1.Differential Op-ampkit	5
10	ANALOG ELECTRONICS	2.Timer 555 asmulti-vibrator	5
	ELECTRONICDEVICES&CIRCUITS	3.HW/FW rectifier Trainer kit	2
		4.UJT trainer kit	3
		5.RC phase shift oscillator	5
	DIGITAL ELECTRONICS	6.Flip Flop trainer Kit	3
	DIGITAL ELECTRONICS	7.Demorgans theorem	3
	INSTRUMENTATION & PROCESSCONTROL	8.LVDTkit	5
	INSTRUMENTATION & PROCESSCONTROL	9.Straingaugekit	5
17	COMPUTERFUNDAMENTAL &APPLICATION	Acerdesktopcore13/ win 10	17
18	ANTENNA & MICROWAVE COMMUNICATION	1.Klystron tube reflex klystr on tube amplifier	5
		2.VSWRmeter	5
		3.PINdiode&Pinmodulator	5
19	ADVANCE	1.Optical fiber trainer kit	2
	COMMUNICATION	2.RadarTrainer kit	2
	ADVANCEMICROPROCESSOR & MICRO CONTROLLER	3.8051trainer kit	2
	ANTENNA & MICROWAV ECOMMUNICATION	4.Gunn DiodeTrainer kit	1
	ANALOGELECTRONICS	5.Op-amp kit	5
	PRINCIPLE OF COMMUNICATION	6.DSB, SSB, AMTx Kit	5
	ELECTRONIC DEVICES & CIRCUITS	7.Bridge Rectifier kit	2
	DIGITALEL ECTRONICS	8.Digital IC trainer kit	1
		9.Counter trainer kit	14
		10.Logic gate trainer kit	3
	ELECTRICAL & ELECTRONICS	11.Digital storage oscilloscope	5
	MEASUREMENT	12.oscillator	1
	NETWORKANALYSIS	13.KVL & KCL trainer kit	3
		14.super position theorem trainer kit	1
		15.Maximum Power trainer kit	3
	INSTRUMENTATION & PROCESSCONTROL	16.LD Rkit	5
		 TELECOMMUNICATION + MECHANICA	I.
S. NO.	Name of the Lab	Name of the equipments	Quantity
	COMPUTER HARDWARE	1.Bluestarair conditioner	2
20	INSTALLATION & MAINTENANCE	2.Refrigerant CU pipe	10 meter
		3.DrainPipe	4 meter
		4.Electricwire	
		5.Ironstand	10 meter
		6.CSIDC installation inspection charges	2 2
21	COMPUTER FUNDAMENTAL & APPLICATION	1.Bluestarair conditioner	4
	MILICATION	2.Refrigerant CU pipe	20 meter
		3.Drain Pipe	8 meter
		4.Electricwire	20 meter
		5 Increase of	4
		5.Ironstand	4

1.Polygonlaw of force

APPLIED MECHANICS LAB

2.A. Sliding mesh gear box		AUTOMOBILE ENGINEERING LAB	2.Cargearbox 5 speed	
2.C. Synchronous mesh gear box 1				1
2.C. Synchronous mesh gear box 1				1
REFRIGERATION & AIR CONDITIONING LAB			=	1
CONDITIONING LAB		REFRIGERATION &AIR	3. Vapourab sorption refrigeration trainer	1
23 STRENGTH OF MATERIAL LAB		CONDITIONING LAB		
24 MACHINE SHOP			4.Airconditioner trainer kit	1
1. Solderingiron 5 2. Handgrinder 4 4 3. Surface plate castiron 18" and 18" 5 5 5 5 5 5 5 5 5	23	STRENGTH OF MATERIAL LAB	Universal testing machine	1
2. Handgrinder 3. Surface plate castiron18**18** 5 2. Automobile Engineering 1. Hitechnake streaming in entraining model with boiler 2. Hitech make stream turbine training model with boiler 2. Hitech make stream turbine training model with boiler 3. Hitech make stream turbine training model with boiler 4. Hitech make stream turbine training model with boiler 4. Hitech make stream turbine training model with boiler 4. Hitech make stream turbine training model with boiler 4. Hitech make stream turbine training model with boiler 4. Hitech make stream turbine training model with boiler 4. Hitech make stream turbine training model with boiler 4. Hitech make refrigeration testrig with computerized test rig model with the computerized test rig mode	24	MACHINE SHOP	Universal milling machine	1
2. Handgrinder 3. Surface plate castiron18**18** 5 2. Automobile Engineering 1. Hitechnake streaming in entraining model with boiler 2. Hitech make stream turbine training model with boiler 2. Hitech make stream turbine training model with boiler 3. Hitech make stream turbine training model with boiler 4. Hitech make stream turbine training model with boiler 4. Hitech make stream turbine training model with boiler 4. Hitech make stream turbine training model with boiler 4. Hitech make stream turbine training model with boiler 4. Hitech make stream turbine training model with boiler 4. Hitech make stream turbine training model with boiler 4. Hitech make refrigeration testrig with computerized test rig model with the computerized test rig mode	25	MACHINE SHOP	1.Solderingiron	5
3.Surface plate castiron 18"*18" 5				4
THERMAL ENGINEERING			•	5
model with boiler 2.Hitech make stream turbine training model AUTOMOBILE ENGINEERING LAB 3.Hitech make carbora tormodelin cut section REFRIGERATION &AIR 4.Hitech make carbora tormodelin cut section 1 1 1 1 1 1 1 1 1	26	THERMAL ENGINEERING	= = = = = = = = = = = = = = = = = = = =	
MUTOMOBILE ENGINEERING LAB 3.Hirech make carbora tormodelin cut 1				
AUTOMOBILE ENGINEERING LAB REFRIGERATION & AIR CONDITIONING LAB 27 INSTRUMENTATION & 1. Them couple kit computerized test rig model 28 INSTRUMENTATION & 1. Them couple kit computerized test rig model 29 ANALOG ELECTRONICS 2. OP-ampkit 5. ANALOG ELECTRONICS 3. Inverting Opamp kit 5. ANALOG ELECTRONICS 4. Noninvertingopamp kit 5. ELECTRONIC DEVICES & CIRCUITS 5. Oscillator trainer kit 1. ELECTRONIC DEVICES & CIRCUITS 5. Oscillator trainer kit 1. ELECTRONIC DEVICES & CIRCUITS 5. Oscillator trainer kit 1. ELECTRONIC DEVICES & CIRCUITS 6. Bridge Rectifier trainer kit 3. B.Demorgan Theorem kit 5. NETWORK ANALYSIS 7. Digitallogic gate Trainer kit 5. NETWORK ANALYSIS 9. Superposition theorem trainer kit 1. Antenna Parameter measurementkit 5. ANALOG ELECTRONICS 2. Samplehold circuit 5. ANALOG ELECTRONICS 1. Antenna Parameter measurementkit 5. ANALOG ELECTRONICS 2. Samplehold circuit 5. ANALOG ELECTRONICS 5. GTO trainer kit 4. FM trainer kit 5. POWER ELECTRONICS 5. GTO trainer kit 5. FUNDAMENTAL OF ELECTRONICS 6. Cyclocon verter 7. Choppercircuit kit 5. FUNDAMENTAL OF ELECTRICAL ENGG 8. various power supply 3. DIGITAL ELECTRONICS 1. Digital IC Trainer kit 1. Sundamental 6. Cyclocon verter 7. Choppercircuit kit 5. FUNDAMENTAL OF ELECTRICAL ENGG 8. various power supply 3. DIGITAL ELECTRONICS 1. Digital IC Trainer kit 1. Digital IC				1
REFRIGERATION &AIR CONDITIONING LAB 27 INSTRUMENTATION & DESTRUMENTATION & Computerized test rig model 1. Thermo couple kit 5 PROCESSCONTROL ANALOG ELECTRONICS 2. OP-ampkit 2 ANALOG ELECTRONICS 3. Inverting Opamp kit 5 ANALOG ELECTRONICS 4. Noninvertingopamp kit 5 ANALOG ELECTRONICS 4. Noninvertingopamp kit 5 ELECTRONIC DEVICES & CIRCUITS 6. Socillator trainer kit 1 ELECTRONIC DEVICES & CIRCUITS 6. Bridge Rectifier trainer kit 3 BDIGITAL ELECTRONICS 7. Digital logic gate Trainer kit 3 B. DEMORGAN THAN FOR THAN THE STAN THE STA		ALITOMODILE ENCINEEDING LAD		1
REFRIGERATION &AIR CONDITIONING LAB 27 INSTRUMENTATION & PROCESSCONTROL ANALOG ELECTRONICS BELECTRONIC DEVICES & CIRCUITS BELECTRONIC DEVICES & CIRCUITS BELECTRONIC DEVICES & CIRCUITS BELECTRONICS ANALOG ELECTRONICS BELECTRONICS ANALOG ELECTRONICS BIP Flop Trainer kit BIP Flop Trainer Flop Trainer kit BIP Flop Trainer Fl		AUTOMOBILE ENGINEERING LAB		1
CONDITIONING LAB Computerized test rig model		REFRIGERATION & AIR		1
1. Thermo couple kit S PROCESSCONTROL ANALOG ELECTRONICS 2. OP-ampkit 5 ANALOG ELECTRONICS 3. Inverting Opamp kit 5 ANALOG ELECTRONICS 4. Noninvertingopamp kit 5 ELECTRONIC DEVICES & CIRCUITS 5. Oscillator trainer kit 1 ELECTRONIC DEVICES & CIRCUITS 6. Bridge Rectifier trainer kit 3 B. Demorgan Theorem kit 5 NETWORK ANALYSIS 9. Superposition theorem trainer kit 3 10. Active filter Trainer kit 3 10. Active filter Trainer kit 1 1 1 1 1 1 1 1 1				1
PROCESSCONTROL	27	INSTRUMENTATION &		5
ANALOG ELECTRONICS 3.Inverting Opamp kit 5		PROCESSCONTROL		
ANALOG ELECTRONICS			_	
ELECTRONIC DEVICES & CIRCUITS 5. Oscillator trainer kit 1				5
ELECTRONIC DEVICES & CIRCUITS 1. Digitallogic gate Trainer kit 3 3 1. Available 1. Digitallogic gate Trainer kit 3 3 1. Digitallogic gate Trainer kit 3 3 3 2. Superposition theorem trainer kit 3 3 3 2. Superposition theorem trainer kit 3 3 3 3 2. Superposition theorem trainer kit 3 3 3 3 4. Available 2. Superposition theorem trainer kit 3 3 3 3 4. Available 2. Superposition theorem trainer kit 3 3 3 4. Available 3. Different types of safety control 3. Digitallogic gate Trainer kit 3 3 4 4 4 4 4 4 4 4			9 1 1	5
DIGITAL ELECTRONICS		ELECTRONIC DEVICES & CIRCUITS	5.Oscillator trainer kit	1
8.Demorgan Theorem kit 5 NETWORK ANALYSIS 9.Superposition theorem trainer kit 2 10.Active filter Trainer kit 3 28 DIGITAL ELECTRONICS Flip Flop Trainer kit 15 29 ANTENNA & MICROWAVE COMMUNICATION 1.Antenna Parameter measurementkit 5 ANALOG ELECTRONICS 2.Samplehold circuit 5 PRINCIPLE OF COMMUNICATION 3.AM trainer kit 4 4.FM trainer kit 5 POWER ELECTRONICS 5.GTO trainer kit 3 6.Cyclocon verter 5 7.Choppercircuit kit 5 FUNDAMENTAL OF ELECTRICAL ENGG 8.various power supply 3 30 DIGITAL ELECTRONICS 1.Digital IC Trainer kit 1 31 ELECTRONICS MATERIAL & 2.Solder/decoder machine & material 3 WORKSHOP BRANCH - MECHANICAL S. NO. Name of the Lab Name of the equipments Ouantity THEORY OF MACHINES LAB Different Types of Gear Train 1 THEORY OF MACHINES LAB Universal Vibration Status 1 32 THERMAL ENGINEERING LAB Badcock & Wilcox Boiler Model 1 Lancashire boiler model 1 Cochran boiler model 1 THEORY OF MACHINES LAB Cam and follower 1 Breaks double shoe brake, band brake, internals panding break internals panding break 1 REFRIGERATION & AIR CONDITIONING LAB 25 MHZ & channel Arbitrary/ Function 3 PRINCIPAL OF COMMUNICATION Generator Model DG822 2		ELECTRONIC DEVICES & CIRCUITS	6.Bridge Rectifier trainer kit	3
NETWORK ANALYSIS 9.Superposition theorem trainer kit 2 10.Active filter Trainer kit 3 3 1 2.Samplehold circuit 5 5 5 5 5 5 5 5 5		DIGITAL ELECTRONICS	7.Digitallogic gate Trainer kit	3
10.Active filter Trainer kit 3			8.Demorgan Theorem kit	5
28 DIGITAL ELECTRONICS		NETWORK ANALYSIS	9.Superposition theorem trainer kit	2
29 ANTENNA & MICROWAVE COMMUNICATION 1. Antenna Parameter measurementkit 5 ANALOG ELECTRONICS 2. Samplehold circuit 5 PRINCIPLE OF COMMUNICATION 3. AM trainer kit 4. FM trainer kit 5 POWER ELECTRONICS 5. GTO trainer kit 5 POWER ELECTRONICS 5. GTO trainer kit 5 FUNDAMENTAL OF ELECTRICAL ENGG 8. various power supply 3 30 DIGITAL ELECTRONICS 1. Digital IC Trainer kit 1 31 ELECTRONICS MATERIAL & 2. Solder/decoder machine & material 3 WORKSHOP BRANCH - MECHANICAL S. NO. Name of the Lab Different Types of Gear Train 1 MATERIAL TECHNOLOGY LAB Polishing Machine 1 THEORY OF MACHINES LAB Universal Vibration Status 1 32 THERMAL ENGINEERING LAB Badcock & Wilcox Boiler Model 1 Lancashire boiler model 1 THEORY OF MACHINES LAB Cam and follower 1 THEORY OF MACHINES LAB Different Types of Safety control 3 CONDITIONING LAB CONDITIONING LAB DIFFERENT MODEL TO THE PROBLEM PRINCIPAL OF COMMUNICATION Generator Model DG822 2			10.Active filter Trainer kit	3
ANALOG ELECTRONICS 2.Samplehold circuit 5	28		Flip Flop Trainer kit	15
PRINCIPLE OF COMMUNICATION 3.AM trainer kit 4.FM trainer kit 5. POWER ELECTRONICS 5.GTO trainer kit 6.Cyclocon verter 7.Choppercircuit kit 5 FUNDAMENTAL OF ELECTRICAL ENGG 8. various power supply 3 30 DIGITAL ELECTRONICS 1.Digital IC Trainer kit 1 31 ELECTRONICS MATERIAL & 2.Solder/decoder machine & material workshop BRANCH - MECHANICAL S. NO. Name of the Lab Name of the equipments Name of the equipments Polishing Machine THEORY OF MACHINES LAB MATERIAL TECHNOLOGY LAB THEORY OF MACHINES LAB THERMAL ENGINEERING LAB THERMAL ENGINEERING LAB THEORY OF MACHINES	29	ANTENNA & MICROWAVE COMMUNICATION	1.Antenna Parameter measurementkit	5
PRINCIPLE OF COMMUNICATION 3.AM trainer kit 4.FM trainer kit 5. POWER ELECTRONICS 5.GTO trainer kit 6.Cyclocon verter 7.Choppercircuit kit 5 FUNDAMENTAL OF ELECTRICAL ENGG 8. various power supply 3 30 DIGITAL ELECTRONICS 1.Digital IC Trainer kit 1 31 ELECTRONICS MATERIAL & 2.Solder/decoder machine & material workshop BRANCH - MECHANICAL S. NO. Name of the Lab Name of the equipments Name of the equipments Polishing Machine THEORY OF MACHINES LAB MATERIAL TECHNOLOGY LAB THEORY OF MACHINES LAB THERMAL ENGINEERING LAB THERMAL ENGINEERING LAB THEORY OF MACHINES		ANALOG ELECTRONICS	2.Samplehold circuit	5
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6.Cyclocon verter 5 7.Choppercircuit kit 5 1 1 1 1 1 1 1 1 1			4.FM trainer kit	5
THEORY OF MACHINES LAB Badcock & Wilcox Boiler Model 1		POWER ELECTRONICS	5.GTO trainer kit	3
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30 DIGITAL ELECTRONICS 1.Digital IC Trainer kit 1 31 ELECTRONICS MATERIAL & 2.Solder/decoder machine & material 3			7.Choppercircuit kit	5
30 DIGITAL ELECTRONICS 1.Digital IC Trainer kit 1 31 ELECTRONICS MATERIAL & 2.Solder/decoder machine & material 3	L	FUNDAMENTAL OF ELECTRICAL ENGG	8.various power supply	3
WORKSHOP BRANCH - MECHANICAL	30	DIGITAL ELECTRONICS	1.Digital IC Trainer kit	1
S. NO. Name of the Lab Name of the equipments Quantity	31		2.Solder/decoder machine & material	3
Name of the Lab Name of the equipments Quantity		I.	- MECHANICAL	
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Lancashire boiler model Cochran boiler model THEORY OF MACHINES LAB Cam and follower Breaks double shoe brake, band brake, internals panding break REFRIGERATION & AIR CONDITIONING LAB ANALOG ELECTRONICS LAB PRINCIPAL OF COMMUNICATION Lancashire boiler model Cam and follower Different types of safety control 3 25 MHZ & channel Arbitrary/ Function 3 Generator Model DG822 2				1
Cochran boiler model THEORY OF MACHINES LAB Cam and follower Breaks double shoe brake, band brake, internals panding break REFRIGERATION & AIR CONDITIONING LAB Different types of safety control 3 ANALOG ELECTRONICS LAB PRINCIPAL OF COMMUNICATION Cochran boiler model 1 Cam and follower 1 Breaks double shoe brake, band brake, internals panding break 2 Safety control 3 Conditional Safety Control Conditional Safety Contro	32	THERMAL ENGINEERING LAB		ļ
THEORY OF MACHINES LAB Cam and follower Breaks double shoe brake, band brake, internals panding break REFRIGERATION & AIR CONDITIONING LAB Different types of safety control ANALOG ELECTRONICS LAB PRINCIPAL OF COMMUNICATION Cam and follower 1 Breaks double shoe brake, band brake, internals panding break 1 25 MHZ & channel Arbitrary/ Function 3 Generator Model DG822 2				1
Breaks double shoe brake, band brake, internals panding break REFRIGERATION & AIR CONDITIONING LAB 33 ANALOG ELECTRONICS LAB PRINCIPAL OF COMMUNICATION Breaks double shoe brake, band brake, internals panding break Different types of safety control 3 Condition of the principal of the part		TWO DAY OF LEVEL STATE OF THE		
internals panding break 1 REFRIGERATION & AIR CONDITIONING LAB 33 ANALOG ELECTRONICS LAB PRINCIPAL OF COMMUNICATION Generator Model DG822 2		THEORY OF MACHINES LAB		1
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PRINCIPAL OF COMMUNICATION Generator Model DG822 2		CONDITIONING LAB		_
2	33			
		PRINCIPAL OF COMMUNICATION LAB	Generator Wodel DG822	2

XV. Innovation Cell -YesXVI. Social Media Cell - No

XVII. Compliance of the academic Bank of Credit (ABC), applicable to PGCM/PGDM Institutions and

University Departments - Yes

XVIII. To upload the respective short video (1-2min) of Infrastructure and facilities available w.r.t. the courses in the website.

XIX. Games and Sports Facilities -Yes

XX. Teaching Learning Process

XXI. For each Post Graduate Courses give the following:

XXII. Title of the Course

XXIII. Laboratory facilities exclusive to the Post Graduate Course

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

Year	Enr	Enrolment of newly admitted student Diploma Engineering								
	In Mecha	nical Engineering	In Electronics and Telecommunication Engineering							
	1 st sem	3 rd sem lateral	1 st sem	3 rd sem lateral						
2024-2025	23	25	09	04						
2023-2024	06		00	00						
2022-2023	03		00	00						
2021-2022	16	09	00	00						

Thakur Balram Singh Government Polytechnic, Takhatpur (C.G.) Enrolment and placement details of students in the last 3 years

S. NO.	Year	Discipline	Total no. of students passed out for (last 5 years)	Total no. of students placed through placement cell (last 5 years)	
1	2020	MECH+ ETIT	36 +04 = 40	08+01=00	
2	2021	MECH + ETAT	38 +0 = 38	06+0=06	
3	2022	MECH+ ETAT	24+02=26	05+0=05	
4	2023	MECH + ETAT	22 +00 = 22	05+0=05	
5	2024	MECH	12	MIL.	
6	2025	Mech + ETFT	13+0=13	12+0 = 12	

- 17. List of Research Projects/Consultancy Works Not Available
- 18. MoUs with Industries 08
- 19. LoA and subsequent EoA till the current Academic Year Attached
- **20.** Accounted audited statement for the last three years Since Thakur Balram Singh Government Polytechnic, Takhatpur(C.G.) is a Government Institute so auditing is per formed by Accountant General and DTE Raipur (C.G.)

21. Best Practices adopted, if any

Number of Faculty employed and left during the last three years – Permanent Faculty employed – Nil,
 Faculty Attached – 01, Faculty on Deputation to CG VYAPAM – 01, Faculty Transferred from the Institute
 O2, Faculty Added to Institute Through Transfer - 01

All India Council for Technical Education

of India

(A Statutory body under Ministry of Education, Govt. of India)

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070Website: www.aicte-india.org

APPROVAL PROCESS 2025-26

Extension of Approval (EoA)

F.No. Central/1-44640807400/2025/EOA

DateofApprov

al:03-Jan-2025 To,

TheCommissionercumprincipalS ecretary, Higher Education, D. K. S. Bhawan Mantralaya, Room No. 266, Raipur-492001 Chhattisgarh

Sub: Extension of Approval for the Academic Year 2025-26

Ref:OnlineapplicationoftheInstitutionsubmittedforExtensionofApprovalfortheAcademicYear2025-26

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Education), Powers delegated in AICTEACT1987, (No52of1987) chapter II-

u/s2(g)toregulateTechnicalandsubsequentRegulationsofAICTE,lam directed to convey the approval to:

Permanent Id	1-447997741	Application Id	1-44640807400
Name of the Institution	THAKUR BALRAM SINGH GOVERNMENTPOLYTECHNIC TAKHATPUR	Name of the Society/Trust	DTE RAIPUR CHHATTISGARH
Institution Address	GOVTPOLYTECHNICTAKHATPUR, TAKHATPUR, BILASPUR, Chhattisgarh, 495330	Society/Trust Address	GOVT POLYTECHNIC TAKHATPUR,TAKHATPUR,BILAS PUR,Chhattisgarh,495330
Institution Type	Government	Region	Central
Year of Establishment	1998		

<u>To conduct following Programs/Courses with the Intake indicated below for the Academic Year 2025-</u> <u>26</u>

Level	Program	Course	AffiliatingBody (University /Body)	Intake Approved for2024-25	Intake Approved for2025-26	NRI Approval Status	FN / Gulf quota/OCI/ Approval Status
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DIPL	.OMA	ENGINEERI NG AND TECHNOLO GY	ELECTRONICS AND TELECOMMUNIC ATIONS ENGINEERING	Chhattisgarh SwamiVivekanand Technical University, Bhilai	20	20**	No	No
DIPL	.OMA	ENGINEERI NG AND TECHNOLO GY	MECHANICAL ENGINEERING	Chhattisgarh SwamiVivekanand Technical University, Bhilai	40	40	No	No

^{**}Intake reduced due to the admissions less than or equal to 30% of the initial "Approved Intake" for the past 5 years consistently AllAICTEapprovedInstitutionsareempoweredtonurtureecosystemsforSkilling(throughVocationalcourses)viamakingeffectiveus eof existing infrastructure facilities and human resources.

It is mandatoryto comply with all the essentialrequirements as given in APH2024-27 (Chapter-VI)

Important Instructions

- AspermandatoryDisclosureofAPH2024-27(Annexure-18,page180)Institutionsmustdisclosethefollowinginformation submitted to Council at the Prominent location on its website.
 - i. Departmentwiseavailabilityof Infrastructure along with approved courses and intake approved by the Council.
 - ii. Facultydetails:Departmentwise:Name&Designationofthefacultymembers/teachingstaffalongwiththeirqualification, tenure of service in your organization, total experience, Institution should also disclose Student Faculty Ratio, Cadre Ratio.
 - iii. Additionally Audited Financial Statements for last 3 Financial years.
- Reservation Policy of the Central Government (Including EWS) / Respective State Government/ UT as the case shall be
 applicableto all the Programmes. The concerned State Government/ UT Admission authority shall decide Modalities of
 Admission
- TheInstitutionofferingcoursesearlierintheRegularShift,FirstShift,SecondShift/PartTimearenowamalgamatedastotal intake and shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the ApprovalProcessHandbook2024-25to 2027for the Total ApprovedIntake.
- In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.
- 5. AllAICTEinstitutionsarehighlyencouragedtogetNBA/NAACaccreditation.AlleligibleAICTEinstitutionsarethoroughly encouraged to participate in NIRF ranking process.
- 6. Deemed to be University: Institutions Deemed to be Universities (Running Technical Education Programmes), it is mandatory to haveAICTEapprovalfromtheAcademicYear2018-19incomplianceoftheHon'bleSupremeCourtOrderdated03-11-2017 passedinCA No.17869-17870/2017.
- 7. AICTE ApprovedInstitutes areencouragedto utilizeSWAYAM PLUSCoursesup-to40%
- 8. Internshipis mandatoryfor alladmittedstudents.
- 9. AICTE ApprovedInstitutes areencouragedto makeefficientuseof the flagshipschemeslike:
 - a. Parakh:StudentGap analysisportalbasesservices.
 - b. StudentsScholarshipschemeslikePragati,Saksham,Swanath,ADF, etc.
 - c. CourseinIndianLanguages.
 - ${\tt d.} \qquad {\tt ATAL\ FDPs: Faculty\ training for\ Emerging areas and cutting edge Technologies.}$
 - e. AugmentingUtilizationof ResearchAssets (AURA).
 - ${\sf f.} \qquad Smart\ India Hackathon: World's largest Open Innovation Platform. \\$

Prof.RajiveKumar Member Secretary, AICTE 2. The Principal / Director,
THAKUR BALRAM SINGH GOVERNMENT POLYTECHNIC TAKHATPUR
Govt PolytechnicTakhatpur, Takhatpur,Bilaspur, Chhattisgarh,495330

1. The Secretary / Chairman, GOVTPOLYTECHNICTAKHATPUR TAKHATPUR,BILASPUR Chhattisgarh,495330

2. Guard File(AICTE)

Note: Validity of the Course details may be verified at http://www.aicte-india.org/

 ${\it **} Individual Approval letter copy will not be communicated through Post/Email. However, a consolidated list of Approved Institutions (bulk) may be downloaded from the respective login id's.\\$

This is a computer generated Statement. No signature Required

All India Council for Technical Education



(A Statutory body under Ministry of Education, Govt. of India)

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070Website: www.aicte-india.org

APPROVAL PROCESS 2023-24

Extension of Approval (EoA)

F.No. Central/1-36568956413/2023/EOA

Date:15-May-2023

To,

TheCommissionercumprincipalSecretary, Higher Education, D. K. S. Bhawan Mantralaya, Room No. 266, Raipur-492001 Chhattisgarh

Sub: Extension of Approval for the Academic Year 2023-24

Ref:OnlineapplicationoftheInstitutionsubmittedforExtensionofApprovalfortheAcademicYear2023-24 Sir/Madam,

IntermsoftheprovisionsundertheAllIndiaCouncilforTechnicalEducation(GrantofApprovalsforTechnicalEducation)Regulations,2020 notified on 4th February 2020 and amended on 24th February 2021 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to:

Permanent Id	1-447997741	Application Id	1-36568956413
Name of the Institution	GOVT POLYTECHNIC TAKHATPUR	Name of the Society/Trust	DTE RAIPUR CHHATTISGARH
Institution Address	GOVTPOLYTECHNICTAKHATPUR, TAKHATPUR, BILASPUR, Chhattisgarh, 495330	Society/Trust Address	GOVT POLYTECHNIC TAKHATPUR,TAKHATPUR,BILAS PUR,Chhattisgarh,495330
Institution Type	Government	Region	Central
Year of Establishment	1998		

To conduct following Courses with the Intake indicated below for the Academic Year 2023-24

Level	Program	Course	AffiliatingBody (University /Body)	Intake Approved for2022-23	Intake Approved for2023-24	NRI Approval Status	FN / Gulf quota/OCI/ Approval Status
DIPLOMA	ENGINEERI NG AND TECHNOLO GY	ELECTRONICS AND TELECOMMUNIC ATIONS ENGINEERING	Chhattisgarh SwamiVivekanand Technical University, Bhilai	40	20**	No	No
DIPLOMA	ENGINEERI NG AND TECHNOLO GY	MECHANICAL ENGINEERING	Chhattisgarh SwamiVivekanand Technical University, Bhilai	40	40	No	No

^{**}Intake reduced due to the admissions less than or equal to 30% of the initial "Approved Intake" for the past 5 years consistently

It is mandatoryto comply with all the essentialrequirements as given in APH2023-24(Appendix 6)

Important Instructions

- 1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2019-20 is implemented without affecting the reservation percentages of SC/ ST/ OBC(NCL) / General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase inannual permitted strength over a maximum period of two years.
- 2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time are now amalgamated as total intakeand shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2023-24 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook.
- 3. Strict compliance of Anti-Ragging Regulation, Establishment of Committee for SC/ST, Establishment of Internal Committee (IC), Establishment of Online Grievance Redressal Mechanism, Barrier Free Built Environment for disabled and elderly persons, Fire and Safety Certificate should be maintained as per the provisions made in Approval Process Handbook and AICTE Regulation notified from time to time.
- 4. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.
- 5. As per the AICTE Notification dated 29.01.2014 and amended thereto, it shall be mandatory for each Technical Education Institution, University Department and Institution Deemed to be University imparting Technical Education to get accreditation (NBA) for at least 60% of the eligible courses in the next ONE (1) Years' time, otherwise Eo Aforthe subsequent Academic Year (A.Y. 2024-25) shall not be issued by the Council.
- 6. Deemed to be University: Institutions Deemed to be Universities (Running Technical Education Programmes), it is mandatory to have AICTE approval from the Academic Year 2018-19 in compliance of the Hon'ble Supreme Court Order dated 03-11-2017 passed in CA No.17869-17870

Prof.RajiveKu mar Member Secretary, AICTE

Copy to:

- The Director Of Technical Education**, Chhattisgarh
- 2. The Principal / Director, **GOVT POLYTECHNIC TAKHATPUR** GovtPolytechnicTakhatpur, Takhatpur, Bilaspur, Chhattisgarh,495330
- The Secretary / Chairman, GOVTPOLYTECHNICTAKHATPUR TAKHATPUR,BILASPUR Chhattisgarh,495330
- **Guard File(AICTE)** 4.

Note: Validity of the Course details may be verified athttp://www.aicte-india.org/

This is a computer generated Statement. No signature Required

^{**}IndividualApprovallettercopywillnotbecommunicatedthroughPost/Email.However,aconsolidatedlistofApprovedInstitutions(bulk)maybedownloadedfrom the respective login id's.

All India Council for Technical Education





Nelson Mandela Marg, Vasant Kunj, New Delhi-110070Website: www.aicte-india.org

APPROVAL PROCESS 2022-23

Extension of Approval (EoA)

F.No. Central/1-10975453655/2022/EOA

Date:02-Jun-2022

To,

Printed By: aic000272

TheCommissionercumprincipalSecretary, Higher Education, D. K. S. Bhawan Mantralaya, Room No. 266, Raipur-492001 Chhattisgarh

Sub: Extension of Approval for the Academic Year 2022-23

Ref:ApplicationoftheInstitutionforExtensionofApprovalfortheAcademicYear2022-23 Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations, 2022Notifiedon4thFebruary,2022andamendedon24thFebruary2022andnormsstandards,proceduresandconditionsprescribedby the Council from time to time, I am directed to convey the approval to

Permanent Id	1-447997741	Application Id	1-10975453655
Name of the Institution	GOVT POLYTECHNIC TAKHATPUR	Name of the Society/Trust	DTE RAIPUR CHHATTISGARH
Institution Address	GOVTPOLYTECHNICTAKHATPUR, TAKHATPUR, BILASPUR, Chhattisgarh, 495330	Society/Trust Address	GOVT POLYTECHNIC TAKHATPUR,TAKHATPUR,BILAS PUR,Chhattisgarh,495330
Institution Type	Government	Region	Central
Year of Establishment	1998		

To conduct following Courses with the Intake indicated below for the Academic Year 2022-23

Level	Program	Course	AffiliatingBody (University /Body)	Intake Approved for2021-22	Intake Approved for2022-23	NRI Approval Status	FN / Gulf quota/OCI/ Approval Status
DIPLOMA	ENGINEERI NG AND TECHNOLO GY	ELECTRONICS AND TELECOMMUNIC ATIONS ENGINEERING	Chhattisgarh SwamiVivekanand Technical University, Bhilai	40	40	NA	NA
DIPLOMA	ENGINEERI NG AND TECHNOLO GY	MECHANICAL ENGINEERING	Chhattisgarh SwamiVivekanand Technical University, Bhilai	40	40	NA	NA

Application No:1-10975453655 **ALL INDIA COUNCIL FOR TECHNICAL EDUCATION** Note: This is a Computer generated Report. No signature is required.

It is mandatoryto comply with all the essential requirements as given in APH2022-23 (Appendix 6)

Important Instructions

- 1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2019-20 is implemented without affecting the reservation percentages of SC/ ST/ OBC (NCL)/ General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase inannual permitted strength over a maximum period of two years.
- 2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time are now amalgamated as total intakeand shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2022-23 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook. All such Institutions/ Universities shall have to create the necessary Faculty, Infrastructure and other facilities WITHIN 2 YEARS to fulfilthe norms based on the Affidavit submitted to AICTE beginning with the Academic Year 2022-23
- 3. Strict compliance of Anti-Ragging Regulation, Establishment of Committee for SC/ ST, Establishment of Internal Complaint Committee (ICC), Establishment of Online Grievance Redressal Mechanism, Barrier Free Built Environment for disabled and elderly persons, Fire and Safety Certificate should be maintained as Approval Process Handbook and provisions made in AICTE Regulation notified from time to time.
- 4. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Pharmacy Institute: In compliance with the order dated 05.03.2020 passed by the Hon'ble Supreme Court of India in Transferred Petitions (CIVIL) No 87-101 of 2014, for the existing institutions offering courses in Pharmacy Programme, approval of Pharmacy Council ofIndia(PCI)ismandatoryandAICTEapprovalisNOTrequired.TherequirementsforrunningtheProgramme(Diploma/UG/PG)such as Land & Build-up Area, Student-faculty ratio, Intake etc. will be as per the respective regulatory body (PCI).

In case of any inconsistency in the course name and intake for EoA issued by AICTE and the approval by PCI, the approval of PCI shall prevail.

ArchitectureInstitute:Incompliancewiththeorderdated08.11.2019passedbytheHon'bleSupremeCourtofIndianCANo.364/2005, for the existing Institutions offering Courses in Architecture Programme, approval by the Council of Architecture (CoA) is mandatory and AICTE approval is NOT required. The requirements for running the Programme (Diploma / UG / PG) such as Land & Build-up Area, Student-faculty ratio, Intake etc. will be as per respective regulatory body (CoA). In case of any inconsistency in the course name and intake for EoA issued by AICTE and the approval by CoA, the approval of CoA shall prevail.

Deemed to be University: Institutions Deemed to be Universities (Running Technical Education Programmes), it is mandatory to have AICTE approval from the Academic Year 2018-19 in compliance of the Hon'ble Supreme Court Order dated 03-11-2017 passed in CA No.17869-17870 /2017.

Prof.RajiveKu mar Member Secretary, AICTE

Copy to:

- 1. The Director Of Technical Education**, Chhattisgarh
- The Principal / Director, GOVT POLYTECHNIC TAKHATPUR GovtPolytechnicTakhatpur, Takhatpur,Bilaspur, Chhattisgarh,495330
- The Secretary / Chairman, GOVTPOLYTECHNICTAKHATPUR TAKHATPUR,BILASPUR Chhattisgarh,495330

4. The Regional Officer,

AllIndiaCouncilforTechnicalEducation Airport Bypass Road, Gandhi Nagar, Bhopal – 462 036,Madhya Pradesh

Guard File(AICTE)

Note: Validity of the Course details may be verified at http://www.aicte-india.org/

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^{**}IndividualApprovallettercopywillnotbecommunicatedthroughPost/Email.However,consolidatedlistofApprovedInstitutions(bulk)willbesharedthroughofficial Email Address to the concerned Authorities mentioned above.

All India Council for Technical Education

(A Statutory body under Ministry of Education, Govt. of India)



Nelson Mandela Marg, Vasant Kunj, New Delhi-110070Website: www.aicte-india.org

APPROVAL PROCESS 2021-22

Extension of Approval (EoA)

F.No. Central/1-9317875201/2021/EOA

Date:25-Jun-2021

To,

TheCommissionercumprincipalSecretary, Higher Education, D. K. S. Bhawan Mantralaya, Room No. 266, Raipur-492001 Chhattisgarh

Sub: Extension of Approval for the Academic Year 2021-22

Ref:ApplicationoftheInstitutionforExtensionofApprovalfortheAcademicYear2021-22 Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Institutions) Regulations, Notifiedon4thFebruary,2020andamendedon24thFebruary2021andnormsstandards,proceduresandconditionsprescribedbythe Council from time to time, I am directed to convey the approval to:

Permanent Id	1-447997741	Application Id	1-9317875201	
Name of the Institution /University	GOVT POLYTECHNIC TAKHATPUR	Name of the Society/Trust	DTE RAIPUR CHHATTISGARH	
Institution/University Address	GOVTPOLYTECHNICTAKHATPUR, TAKHATPUR, BILASPUR, Chhattisgarh, 495330	Society/Trust Address	GOVT POLYTECHNIC TAKHATPUR,TAKHATPUR,BILAS PUR,Chhattisgarh,495330	
Institution/University Type	Government	Region	Central	

To conduct following Programs/ Courses with the Intake indicated below for the Academic Year 2021-22

Program	Level	Course	AffiliatingBody (University /Body)	Intake Approved for2020-21	Intake Approved for2021-22	NRI Approval Status	FN / Gulf quota/OCI/ Approval Status
ENGINEERING AND TECHNOLOGY	DIPLOMA	ELECTRONICS AND TELECOMMUNI CATIONS ENGINEERING	Chhattisgarh SwamiVivekanand Technical University, Bhilai	40	40	NA	NA
ENGINEERING AND TECHNOLOGY	DIPLOMA	MECHANICAL ENGINEERING	Chhattisgarh SwamiVivekanand Technical University, Bhilai	40	40	NA	NA

Application No:1-9317875201 ALL IN Note: This is a Computer generated Report. No signature is required.

Printed By: aic000272

It is mandatoryto comply with all the essentialrequirements as given in APH2021-22(Appendix 6)

The Institution/ University is having the following deficiencies as per the online application submitted to AICTE (self-disclosure based) and the same shall be complied within Six Months from the date of issue of this EoA

Deficiencies* Noted (based on Self Disclosure)

Application S/W.

Telephone.

DigitalPayment-FinancialTransactions. General

Insurance.

*Pleaserefer Deficiency Report for details

Important Instructions

- 1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2019-20 is implemented without affecting the reservation percentages of SC/ ST/ OBC/ General. However, this would not be applicable in thecase of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase inannual permitted strength over a maximum period of two years.
- 2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time now amalgamated as total intake shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2021-22 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook.
- 3. Strict compliance of Anti-Ragging Regulation, Establishment of Committee for SC/ ST, Establishment of Internal Complaint Committee (ICC), Establishment of Online Grievance Redressal Mechanism, Barrier Free Built Environment for disabled and elderly persons, Fire andSafetyCertificateshouldbemaintainedaspertheprovisionsmadeinApprovalProcessHandbookandAICTERegulationnotified from time to time.
- 4. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.

Prof.RajiveKu mar Member Secretary, AICTE

Copy ** to:

- 1. The Director of Technical Education**, Chhattisgarh
- The Principal / Director, GOVT POLYTECHNIC TAKHATPUR GovtPolytechnicTakhatpur, Takhatpur,Bilaspur, Chhattisgarh,495330
- The Secretary / Chairman, GOVTPOLYTECHNICTAKHATPUR TAKHATPUR,BILASPUR Chhattisgarh,495330
- 4. The Regional Officer,

AllIndiaCouncilforTechnicalEducation Airport Bypass Road, Gandhi Nagar, Bhopal – 462 036,Madhya Pradesh

5. Guard File(AICTE)

Note: Validity of the Course details may be verified at http://www.aicte-india.org/.

This is a computer generated Statement. No signature Required

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All India Council for Technical Education

(A Statutory body under Ministry of HRD, Govt. of India)



Nelson Mandela Marg, Vasant Kunj, New Delhi-110070Website: www.aicte-india.org

APPROVAL PROCESS 2020-21

Extension of Approval (EoA)

F.No. Central/1-7011576490/2020/EOA

Date:30-Apr-2020

Tο

TheCommissionercumprincipalSecretary, Higher Education, D. K. S. Bhawan Mantralaya, Room No. 266, Raipur-492001 Chhattisgarh

Sub: Extension of Approval for the Academic Year 2020-21

Ref:ApplicationoftheInstitutionforExtensionofApprovalfortheAcademicYear2020-21

Sir/Madam,

IntermsoftheprovisionsundertheAllIndiaCouncilforTechnicalEducation(GrantofApprovalsforTechnicalInstitutions)Regulations2020 notified by the Council vide notification number F.No. AB/AICTE/REG/2020dated 4th February 2020 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to

Permanent Id	1-447997741	Application Id	1-7011576490	
Name of the Institute	GOVT POLYTECHNIC TAKHATPUR	Name of the Society/Trust	DTE RAIPUR CHHATTISGARH	
Institute Address	GOVTPOLYTECHNICTAKHATPUR, TAKHATPUR, BILASPUR, Chhattisgarh, 495330	Society/Trust Address	GOVT POLYTECHNIC TAKHATPUR,TAKHATPUR,BILAS PUR,,495330	
Institute Type	Government	Region	Central	

To conduct following Courses with the Intake indicated below for the Academic Year 2020-21

Program	Level	Course	AffiliatingBody (University /Body)	Intake Approved for2019-20	Intake Approved for2020-21	NRI Approval Status	PIO / FN / Gulfquota/ OCI/ Approval Status
ENGINEERING AND TECHNOLOGY	DIPLOMA	ELECTRONICS AND TELECOMMUNI CATIONS ENGINEERING	Chhattisgarh SwamiVivekanand Technical University, Bhilai	40	40	NA	No
ENGINEERING AND TECHNOLOGY	DIPLOMA	MECHANICAL ENGINEERING	Chhattisgarh SwamiVivekanand Technical University, Bhilai	40	40	NA	No

Application No:1-7011576490 ALL INDIA COUNTIES Note: This is a Computer generated Report. No signature is required. Printed By: aic000272

It is mandatoryto comply with all the essentialrequirements as given in APH2020-21 (Appendix 6)

TheInstitution/UniversityishavingthefollowingdeficienciesaspertheonlineapplicationsubmittedtoAlCTEandthesameshallbecomplied within Six Months from the date of issue of this EoA

Deficiencies Noted based on Self Disclosure					
Particulars Deficiency					
1. Computational Facilities					
Internet Bandwidth	Yes				
Number of PCs in Language lab	Yes				
Application S/W	Yes				
2. Faculty Deficiency	Yes				
3. Library Facilities					
Library Management Software	Yes				
4. Other Facilities Deficiency					
Atleast 5 MoUs with industries	Yes				
General Insurance	Yes				

^{*}Pleaserefer Deficiency Report for details

Important Instructions

- 1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2020-21 is implemented without affecting the reservation percentages of SC/ ST/ OBC/ General. However, this would not be applicable in thecase of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase inannual permitted strength over a maximum period of two years beginning with the Academic Year 2020-21
- 2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time now amalgamated as total intake shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2020-21 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shallhave to maintainthe Faculty: Student ratio as specified in the ApprovalProcess Handbook.All such Institutions/ UniversitiesshallhavetocreatethenecessaryFaculty,InfrastructureandotherfacilitiesWITHIN2YEARStofulfilthenormsbasedon the Affidavit submitted to AICTE.
- 3. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.
- 4. Strict compliance of Anti-Ragging Regulation: Approval is subject to strict compliance of provisions made in AICTE Regulationnotified vide F. No. 373/Legal/AICTE/2009 dated July 1, 2009 for Prevention and Prohibition of Ragging in Technical Institutions. In case Institution fails to take adequate steps to Prevent Ragging or fails to act in accordance with AICTE Regulation or fails to punish perpetrators or incidents of Ragging, it will be liable to take any action as defined under clause 9(4) of the said Regulation.

Prof.RajiveKu mar Member Secretary, AICTE

Copy to:

- 1. The Director Of Technical Education**, Chhattisgarh
- The Principal / Director, GOVT POLYTECHNIC TAKHATPUR GovtPolytechnicTakhatpur, Takhatpur,Bilaspur,

Chhattisgarh,495330

3. The Secretary / Chairman,

GOVTPOLYTECHNICTAKHATPUR TAKHATPUR,BILASPUR ,495330

4. The Regional Officer,

AllIndiaCouncilforTechnicalEducation
Airport Bypass Road, Gandhi Nagar, Bhopal
– 462 036,Madhya Pradesh

5. Guard File(AICTE)

Note: Validity of the Course details may be verified at http://www.aicte-india.org/

Application No:1-4259750733 Note:ThisisaComputergeneratedReport.Nosignatureisrequired.Printe d By: aic000272

^{**}IndividualApprovallettercopywillnotbecommunicatedthroughPost/Email.However,consolidatedlistofApprovedInstitutions(bulk)willbesharedthroughofficial Email Address to the concerned Authorities mentioned above.