

**GANDHI INSTITUTE OF EXCELLENT TECHNOCRATS
BHUBANESWAR.**

**MANDATORY DISCLOSURE
AICTE
(B.TECH & DIPLOMA PROGRAMME)**

"The Information has been provided by the concerned Institution and the onus of authenticity lies with the Institution and not on AICTE."

01. NAME OF THE INSTITUTION: - GANDHI INSTITUTE OF EXCELLENT TECHNOCRATS (GIET)

Village : GHANGAPATNA
Taluka : BHUBANESWAR
District : KHURDA
State : ODISHA
Pin Code : 752054
STD Code : 0674
Phone No : 2541843
Fax No : 2542842
E-mail : info.gietbbsr@gmail.com

02. NAME OF THE TRUST / SOCIETY / COMPANY AND THE TRUSTEES:

NAME OF THE TRUST: VENKATESWAR EDUCATIONAL TRUST
AT-PLOT NO 88/2, BEHIND TTD KALYAN MANDAP
JAYADEV VIHAR SQUARE, BHUBANESWAR, ODISHA
PHONE: 0674-2541843, MOBILE: 9937090653
E MAIL: info.gietbbsr@gmail.com

03. NAME & ADDRESS OF THE PRINCIPAL:-

Name : **Prof (Dr) SUDHANSU SEKHAR KHUNTIA**
Address : Gandhi Institute of Excellent Technocrats
At: Ghangapatna
Po: Kantabada
District: Khurda
Pin: 752054

Longitude: 85⁰, 39', 31" Latitude: 20⁰, 11', 57"

Telephone No : 0674- 2541843
Fax No. : 0674-2541842

Office hours at the Institution: 9 AM to 5 PM.

E-mail : principal@gietbbsr.edu.in

Website : www.gietbbsr.edu.in

Nearest Railway station (dist in Km): Bhubaneswar – 19 KM

Nearest Airport (dist in Km):- Bhubaneswar-16 KM.

04. Type of Institution : Private-Self Financed.
Category (1) of the Institution : Non minority.
Category (2) of the Institution : Co-Education.

05. NAME OF THE AFFILIATING UNIVERSITY:-

Name of the Affiliating University: Biju Patnaik University of Technology
 Address : U.G.I.E., Campus, Jail Road, Rourkela, ORISSA
 Website : www.bput.ac.in

06. Governing Board Members:

1.	Chairman	Dr.Satya Prakash Panda, Ph.D Chairman , Venkateswar Educational Trust Balaram Nagar, Gunupur, Dist-Rayagada.
2.	Secretary	Smt. Minakshi Panda N4/113, IRC Village, Nayapalli Bhubaneswar,Dist-Khordha,Odisha Pin-751013
3.	Trustee-Member	Smt. Basanta Manjari Panda Balaram Nagar, Gunupur Dist-Rayagada, Odisha, Pin-765022
4.	Trustee-Member	Sri Rama Narayan Sabat, N4/113, IRC Village, Nayapalli Bhubaneswar,Dist-Khordha,Odisha Pin-751013
5.	An Industrialist/ Technologist/Educationalist as nominated by the Concerned Trust –as Member	Er. Sashanka Sekhar Choudhury Technologist, Deptt. Of Skill Development Govt. of Odisha
6.	An Industrialist/ Technologist / Educationalist as nominated by the Concerned Trust-As Member	Er. Sadasiva Padhi-Industrialist Vice President, Kirloskar India Pvt. Ltd. Pune
7.	Nominee of Affiliating Body, University/state Board of Tech Education	To be nominated by BPUT We have written to the authority to send the name of the nominee and reply is awaited.
8.	Nominee of the state Govt.	Director-Technical Education and Training. (As Ex-officio Member)
9.	Principal of the Institution (Member Secretary, Ex-Officio)	Principal, Ex Officio Gandhi Institute of Excellent Technocrats, Ghangapatna, Bhubaneswar Member Secretary, Ex-Officio
10.	Faculty of the concerned Institute- as member nominated by concerned Trust	Prof. Satya Prakash Das Associate Prof. Deptt. Of ECE, Gandhi Institute of Excellent Technocrats, Bhubaneswar
11.	Faculty of the concerned Institute- as member nominated by concerned Trust	Prof.(Dr.) Chandan Kumar Sahoo Associate Prof. Deptt. Of Basic Science, Gandhi Institute of Excellent Technocrats,Bhubaneswar

08. Academic Advisory Body:

- 01) Prof.(Dr). S.S.Khuntia, Principal
- 02) Er. Rama Narayan Sabat, Educationist
- 03) Prof. B.S Patro, Educationist
- 04) Prof. S.S. Dash, Educationist

09. GOVERNANCE:-

i) Member of the Board and their brief background:-

VENKATESWAR EDUCATIONAL TRUST

- | | | |
|----|-----------|--|
| 1) | Chairman | Dr.Satya Prakash Panda,
Gunupur, Dist. Rayagada |
| 2) | Secretary | Mrs. Minakshi Panda
N4/113, IRC Village, Nayapalli
Bhubaneswar
Educationist |

ii) Governing Body

- | | | | |
|----|----------------------------|---|---|
| 1. | Dr. Satya Prakash Panda | - | Chairman |
| 2. | Mrs. Minakshi Panda | - | Secretary |
| 3. | Mrs. Basanta Manjari Panda | - | Member |
| 4. | Er.Rama Narayan Sabat | - | Member |
| 5. | AICTE Nominee | - | Member (To be nominated) |
| 6. | State Govt. Nominee | - | Member (To be suggested by the Govt. of Odisha) |
| 7. | University Nominee | - | Member (To be suggested by BPUT, Odisha) |

iii) Frequency of the Board Meetings and Academic Advisory Body: - Twice a year

iv) Organizational chart and process : - Enclosed in **Annexure - I**

v) Nature and Extent of involvement of faculty and students in academic affairs/improvements:-

- 01) Academic Information System (AIS) is installed for developing and delivering teaching materials in academic affairs.
- 02) State of Art Technology are installed for conducting class to enhance the quality of teaching..
- 03) Visuals and teaching adds on important courses, containing lecturers delivered by eminent professors are procured for the students.

vi) Mechanism/ norms & procedure for democratic / good Governance:-

- ▶ Under the guidance of Trustees, Governing Council, Academic Advisory Body, the day-to-day operations of GIET is managed by Principal, Vice-Principal with help from HOD's and Faculty members with individual responsibility.

vii) Student Feedback on Institutional Governance/faculty performance:-

- ▶ Semester wise feedback system, regular faculty development program & faculty appraisal helps for the assessment of the performance of the faculty members.

viii) Grievance redressed mechanism for faculty, staff and students:-

- ▶ Complaints/Suggestion boxes are available at Library/Hostels. Student's interaction with Principal and a separate grievance cell meeting on weekly basis to discuss the various day to day issues.

10. PROGRAMMES :-

(i) Name of the Programs approved by the AICTE:-

Bachelor of Technology in

- 1) Electrical & Electronics Engineering-60 INTAKE
- 2) Electronics & Communication Engineering-60 INTAKE
- 3) Computer Science & Engineerin-120 INTAKE
- 4) Mechanical Engineering-120 INTAKE
- 5) Civil Engineering-120 INTAKE
- 6) Electrical Engineering-60 INTAKE

Diploma in Engineering

- 1) Mechanical Engineering-60 INTAKE
- 2) Civil Engineering-60 INTAKE
- 3) Electrical Engineering-60 INTAKE

(ii) Name of the Programs accredited by the AICTE- NIL

(iii) For each Program the following details are given:-

A) B.Tech.

Name	:	Bachelor of Technology
Number of seats	:	(540 per year)
Duration	:	4 years
Cut of mark/rank for admission During the last three years	:	Centralized counseling conducted by (Qualified students from JEE, Orissa/JEE Main)
Fee	:	62,000/- (per year)
Placement facilities	:	Yes
Campus placement in last three Years with	:	554 (Students till 2019)
Minimum salary,	:	1.8 Lakh Per annum
Maximum salary	:	4.0 Lakh Per annum
and Average salary	:	2.2 Lakh Per annum
Cut of mark/rank for admission During the last three years	:	Centralized counseling conducted by OJEE

Name and duration of programme (s) having affiliation / collaboration with Foreign University(s)/Institution(s) and being run in the same campus along with status of their AICTE approval. If there is foreign collaboration, give the following detail.

▶ Note: - None of our programme (s) having affiliating / collaboration with Foreign University(s) / Institution(s) and none of other programme (s) being run in the same campus along with status of AICTE.

b) Details of the Foreign Institution / University:- - N. A -

c) For each Collaborative/affiliated programme give the following: - N. A. -

d) Whether the collaborative programme is approved by AICTE? If not whether the Domestic/Foreign Institution has applied to AICTE for approval as required under notification no. 37-3/Legal/2005 dated 16th May, 2005 - N. A. –

B) DIPLOMA.

Name	:	Diploma in Engineering
Number of seats	:	(180 per year)
Duration	:	3 years
Cut of mark/rank for admission During the last three years	:	Centralized counseling conducted by state Govt.
Fee	:	As approved by State Govt.
Placement facilities	:	Yes
Campus placement in last three Years with	:	Not applicable
Minimum salary,	:	Not applicable
Maximum salary	:	Not applicable
and Average salary	:	Not applicable
Cut of mark/rank for admission During the last three years	:	Centralized counseling conducted by state Govt.

Name and duration of programme (s) having affiliation / collaboration with Foreign University(s)/Institution(s) and being run in the same campus along with status of their AICTE approval. If there is foreign collaboration, give the following detail.

▶ Note: - None of our programme (s) having affiliating / collaboration with Foreign University(s) / Institution(s) and none of other programme (s) being run in the same campus along with status of AICTE.

b) Details of the Foreign Institution / University:- Not applicable

c) For each Collaborative/affiliated programme give the following: Not applicable

d) Whether the collaborative programme is approved by AICTE? If not whether the Domestic/Foreign Institution has applied to AICTE for approval as required under notification no. 37-3/Legal/2005 dated 16th May, 2005 - Not applicable

11. **FACULTY:-**

(i) Branch wise list of faculty members:-

(This institute got its approval on 2009. Since this is its eleventh year's programme, Hence the calculation of Student/ Faculty Ratio should be taken on overall basis.)

No of Permanent Faculty	:	135
Visiting Faculty	:	Nil
Adjunct Faculty	:	Nil
Guest Faculty	:	Nil

Permanent Faculty: Student Ratio : 1:20

(ii) Number of faculty employed(E) at present for the academic year 2021-22 :-

2021-22	
Employed	135

12. PROFILE OF PRINCIPAL WITH QUALIFICATION, TOTAL EXPERIENCE, AGE AND DURATION OF EMPLOYMENT AT THE INSTITUTE CONCERNED:-

(i)

Name : Prof. (Dr.) Sudhansu Sekhar Khuntia
Date of Birth : 22/11/1959
Age : 62 yrs
Academic qualifications (with field of specialization) : **B.Sc(Engg),ME(Hons),
Ph.D(NIT,Rourkela)**

Details of Experience (Academic / Industrial) : Teaching: 28 Years
Research: 6 years

Area of specialization : Nano Material Technology
Subject Teaching at Under Graduate Level : Electronics & Communication Engineering

No of paper published : National Journals(17 nos.)
International Journals(10 nos)\

Projects carried out : 12 Nos.

Patents : --

Technology Transfer : --

Research Publications : --

Date of the appointment in the present institution: 26/12/2018

Duration of employment at the Institute concerned: 6 months & Continuing

(ii) For each faculty give a page covering:

► Note:- Enclosed in **Annexure – II** (separate sheet for each faculty in department wise as per format given)

13. FEE :-

(i) Details of fee, as approved by State fee Committee, for the Institution:-

For B.Tech:

▶ **First Year:-**

Tution Fee	62,000.00
Transport Fees	12,000.00
Placement Training	2,500.00
Staff and Student Welfare	0.00
Cost of Uniform, Blazer, Tie, Crest, Hanger , T.Shirt & Uniform(One time charge)	4,000.00
Refundable Security Deposit	2000.00
Total	82,500.00
Accommodation with fooding	49000.00

Hostel

The college has its own hostel for boys and girls. Furniture, electrical fittings, News Paper, Magazines, TV, Telephone, Aqua Guard, Salary to mess staff, doctor ward boys, ad manager, sweepers, scavengers and cost of disinfectants, detergents, acids vacuum cleaning and cost of maintenance of electrical gadgets besides tube lights, fans motor pumps and host of other incidental expenses related to maintenance of hostels.

(ii) Time scheduled for payment of fee for the entire program:-

Institute is providing one option for payment of fees i.e.

(i) Yearly at the beginning of the academic year.

(iii) No. of fee waiver granted with amount and name of students:- Nil

(iv) Number of scholarship offered by the Institute, duration and amount:- 2 nos

<u>Sl.No.</u>	<u>Name of Scholarship</u>	<u>Duration</u>	<u>Amount</u>
1)	Chairman's Scholarship	One year	Rs. 10,000/-

(v) Criteria for fee waivers/scholarship :-

- ▶ Income certificate of his father or his family member.
- On merit basis secured in Joint Entrance Test (Rank holders)
- Carrier meritious students (Academic 10th and +2)
- University toppers

(vi) Estimated cost of boarding and lodging in hostels: -Rs. 49,000/- p.a.

14. ADMISSION:-

(i) Number of seats sanctioned with the year of approval:-

File No with date of first approval: **F.No : 760-82(NDEG)/ET/09-10**

(ii) Number of students admitted under various categories each year in the last three years:-

SL NO	YEAR	BRANCH	TOTAL INTAKE	TOTAL NO OF ADMITTED STUDENT
1	2015-16	CIVIL	120	57
		CSE	60	46
		MECH	120	77
		EE	120	41
		EEE	60	36
		ECE	60	16
2	2016-17	CIVIL	120	48
		CSE	60	59
		MECH	120	66
		EE	120	28
		EEE	60	29
		ECE	60	17
3	2017-18	CIVIL	120	60
		CSE	60	52
		MECH	120	86
		EE	120	34
		EEE	60	36
		ECE	60	22
4	2018-19	CIVIL	120	56
		CSE	60	62
		MECH	120	63
		EE	120	47
		EEE	60	30
		ECE	60	29
5	2019-20	CIVIL	120	52
		CSE	60	60
		MECH	120	26
		EE	120	57

		EEE	60	31
		ECE	60	12
6	2020-21	CIVIL	120	58
		CSE	120	64
		MECH	120	59
		EE	60	34
		EEE	60	33
		ECE	60	11

15. ADMISSION PROCEDURE:-

(i) **Mention the admission test being followed, name and address of Test Agency and its URL(website) :-**

- ▶ J.E.E.(Joint Entrance Examination, Orissa), J.E.E. Complex, BPUT, Gandamunda, Bhubaneswar, Orissa, www.jeeodisha.com

(ii) **Number of seats allotted to different Test Qualified candidates separately [AIEEE/ CET (State conducted test/University tests)/ Associated conducted test]:-**

- ▶ 100% of the total seats is filled through JEE counseling, Odisha,

Calendar for admission against management/vacant seats:-

a) Last date for request for applications :

- ▶ As per the guideline of admission rules/procedure prescribed by Joint Entrance Examination (Odisha).

b) Last date for submission of application:

- ▶ As per the guideline of admission rules/procedure prescribed by Joint Entrance Examination (Odisha).

c) Date of announcing final results :

- ▶ As per the guideline of admission rules/procedure prescribed by Joint Entrance Examination (Odisha).

d) Release of admission list (main list and waiting list should be announced on the same day):

- ▶ As the seats are being filled through the central counseling conducted by JEE (Odisha) the institution has no such list of its own. Details are available at www.jeeodisha.com

e) Date for acceptance by the candidate (time given should in no case be less than 15 days) :

- ▶ As per the guidelines of Industries Department and Joint Entrance Examination (Odisha).

- f) **Last date for closing of admission** : 15th August of every year
 - ▶ As per the guideline of admission rules/procedure prescribed by Joint Entrance Examination, Odisha.
- g) **Stating of the Academic session** : Third week of August of every year
- h) **The waiting list should be activated only on the expiry of date of main list:**
 - ▶ As the admissions are through JEE central counseling, hence no waiting list is being maintained by the institute.
- i) **The policy of refund of the fee, in case of withdrawal, should be clearly notified:**
 - ▶ The Institute is refunding the fees after receiving seat cancellation letter from the student/parent and the same is communicated to the University as per the guidelines of JEE, Odisha.

16. CRITERIA AND WEIGHTAGES FOR ADMISSION:-

- (i) **Describe each criteria with its respective weightages i.e. Admission Test, marks in qualifying examination etc:-**
 - ▶ For admission process the Institute follows the guideline of admission rules/procedure prescribed by Joint Entrance Examination, Odisha for its regular courses. The candidates not qualified in JEE/AIEEE shall not be allowed for admission.
- (ii) **Mention the minimum level of acceptance, if any :-**
 - ▶ Passed + 2 science with (PCM) with 45%, required to submit a rank from (JEE, Odisha/JEE-Main Test)
- (iii) **Mention the cut-off levels of percentage & percentile scores of the candidates in the admission test for the last three years :-** -Not Applicable-
(As the admissions are through central counseling J.E.E. Odisha)
- (iv) **Display marks scored in Test etc. and in aggregate for all candidates who were admitted:-** -Not Applicable-
As the admissions are through central counseling J.E.E. Odisha

17. APPLICATION FORM:-

- (i) **Downloadable application form, with online submission possibilities:-**
 - ▶ JEE-Odisha reserves all rights for selling of the application forms.

18. LIST OF APPLICANTS:-

- (i) All the applications are received by J.E.E., Odisha and the admission is undertaken through central counseling based on OJEE/ JEE MAIN ranks.
 - ▶ The JEE, Odisha is maintaining the list. All vacancy seats after round of counseling shall be filled at the college level as per the notification of Industries Department, Govt. of Orissa.

19. INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE:-

- Total Area of class rooms and Tutorial Rooms available for B.Tech Courses with size of each: Total of 1782 Sq M with Class room size 66Sq.Mt each and Tutorial Room: Total of 245 Sq. Mt having 33 Sq.Mt each.
- Total Area of class rooms and Tutorial Rooms available for Diploma Courses with size of each: Total of 466 Sq M with Class room size 66Sq.Mt each and Tutorial Room: Total of 70 Sq. Mt size 33 Sq.Mt each.
- Total Area of Laboratories available for Degree Courses with size of each: Total of 2820 Sq M size 70Sq.Mt each.
- Total Area of Laboratories available for Diploma Courses with size of each: Total of 1082 Sq M with size 70Sq.Mt each.
- Total Area of Drawing Halls available for both Degree and Diploma Courses with size of each: Total of 264 Sq M with size 132 Sq.Mt each.
- Total Area of Computer Centers available for both Degree and Diploma Courses with size of each: Total of 336 Sq M.
- Central Examination Facility, Number of Rooms and Capacity of each: Available with size of 45.68 Sq.Mt.
- Barrier Free Built Environment for disabled and elderly persons: Available
- Occupancy Certificate: Procured
- Fire and Safety Certificate: Procured
- Hostel Facility; Available for both Boys and Girls

(i) LIBRARY

a) Number of Library books/Titles/Journals available(Programme-wise):-

- ▶ B. Tech. Engineering Volume - 19058 Nos
- Titles (Engg.) - 2912 Nos

b) List of online National/International Journals subscribed:-

National Journals - 66
International Journals - 44

c) E-Library facilities: - Yes Available

(ii) LABORATORY :- Details of Laboratories & Workshops for both Degree and Diploma

No.	Dept.	Specialization	Year	Name of the Laboratory	No. of Experiments	Floor Area (in Sqm)
1	CE / CSE / EEE / EE / ECE / ME	CE / CSE / EEE / EE / ECE / ME	I	BASIC ELECTRONICS LAB.	10	60
2				BASIC ELECTRICAL ENGINEERING LAB.	10	70
3				PHYSICS LAB.	10	60
4				CHEMISTRY LAB.	10	60
5				BASIC MECHANICAL ENGINEERING LAB.	10	70
6				BASIC CIVIL ENGINEERING LAB.	10	70
7				ENGINEERING GRAPHICS & DESIGN LAB.	10	70
8				WORKSHOP	10	70
9				ENGLISH LANGUAGE LAB.	10	60
10				PROGRAMMING LANGUAGE LAB.	10	60

11	CE	CE	II	MECHANICS OF SOLIDS LAB.	10	70
12	CE	CE	II	FLUID MECHANICS & HYDRAULICS MACHINES LAB.	10	70
13	CE	CE	II	SURVEY – I LAB.	10	70
14	CE	CE	II	GEO TECHNICAL ENGINEERING LAB.	10	70
15	CE	CE	II	BUILDING DRAWING LAB.	10	70
16	CE	CE	II	ADVANCED MECHANICS OF SOLIDS LAB.	10	70
17	CE	CE	II	HIGHWAY & TRAFFIC ENGINEERING LAB.	10	70
18	CE	CE	II	DESIGN OF CONCRETE STRUCTURE LAB.	10	70
19	CE	CE	II	MATERIAL TESTING LAB.	10	70
20	CSE	CSE	II	SWITCHING CIRCUITS & LOGIC DESIGN	10	70
21	CSE	CSE	II	JAVA PROGRAMMING LAB.	10	70
22	CSE	CSE	II	SYSTEM PROGRAMMING LAB.	10	66
23	CSE	CSE	II	SOFTWARE ENGINEERING LAB.	10	66
24	CSE	CSE	II	DESIGN AND ANALYSIS OF ALGORITHM	10	66
25	CSE	CSE	II	DATABASE ENGINEERING LAB.	10	66
26	EEE, EE	EEE, EE &	II	NETWORK THOERY LAB.	10	70
27	EEE, EE	EEE, EE &	II	ANALOG ELECTRONICS CIRCUITS LAB.	10	70
28	EEE &	EEE & EE	II	ELECTRICAL MACHINE LAB. – I	10	70
29	EEE &	EEE & EE	II	ELECTRICAL & ELECTRONICS MEASUREMENT LAB.	10	70
30	EEE &	EEE & EE	II	ELECTRICAL MACHINE LAB. – II	10	70
31	EEE &	EEE & EE	II	CONTROL SYSTEM LAB.	10	70
32	EEE &	EEE & EE	II	DIGITAL ELECTRONICS CIRCUIT LAB.	10	70
33	EEE &	EEE & EE	II	ELECTRICAL POWER TRANSMISSION & DISTRIBUTION LAB.	10	70
34	ECE	ECE	II	SIGNAL SYSTEM LAB.	10	70
35	ECE	ECE	II	DIGITAL ELECTRONICS LAB.	10	70
36	ECE	ECE	II	ELECTRICAL & ELECTRONICS MEASUREMENT LAB.	10	70
37	ECE	ECE	II	ELECTRICAL MACHINES AND POWER DEVICES LAB.	10	70
38	ECE	ECE	II	ELECTROMAGNETICS AND ENGINEERING	10	70
39	ECE	ECE	II	MICROPROCESSORS & MICROCONTROLLERS LAB.	10	70
40	ME	ME	II	MECHANICS OF SOLIDS LAB.	10	75
41	ME	ME	II	FLUID MECHANICS & HYDRAULICS MACHINES LAB.	10	70
42	ME	ME	II	ENGINEERING THERMODYNAMICS LAB.	10	70
43	ME	ME	II	KINEMATICS AND DYNAMICS OF MACHINES LAB.	10	77
44	ME	ME	II	MECHANISMS AND MACHINES LAB.	10	70
45	ME	ME	II	BASIC MANUFACTURING PROCESS LAB.	10	70
46	ME	ME	II	I.C. ENGINE LAB.	10	70
47	ME	ME	II	MECHANICAL MEASUREMENT, METROLOGY & RELIABILITY LAB.	10	70
48	CE	CE	III	STRUCTURAL ANALYSIS – II LAB.	10	70

49	CE	CE	III	DESIGN OF STEEL STRUCTURES LAB.	10	70
50	CE	CE	III	WATER SUPPLY & SANITARY ENGINEERING LAB.	10	70
51	CE	CE	III	ADVANCED GEOTECHNICAL ENGINEERING LAB.	10	70
52	CE	CE	III	FOUNDATION ENGINEERING LAB.	10	70
53	CE	CE	III	IRRIGATION ENGINEERING LAB.	10	70
54	CE / CSE / EEE / EEE / EEE / EEE	CE / CSE / EEE / EEE / EEE / EEE	III	INDUSTRIAL LECTURE	10	60
55	CE / CSE / EEE / EE / ECE	CE / CSE / EEE / EE / ECE / ME	III	BUSINESS COMMUNICATION &	10	60
				PRESENTATION SKILL FOR INTERVIEW		
56	CSE	CSE	III	OPERATING SYSTEM LAB.	10	66
57	CSE	CSE	III	COMPUTER GRAPHICS LAB.	10	66
58	CSE	CSE	III	ADVANCED COMPUTER ARCHITECTURE LAB.	10	66
59	CSE	CSE	III	ADVANCE LAB. - I	10	66
60	CSE	CSE	III	COMPUTER NETWORK & DATA COMMUNICATION LAB.	10	70
61	CSE	CSE	III	COMPILER DESIGN LAB.	10	60
62	EEE & EE	EEE & EE	III	POWER ELECTRONICS LAB.	10	70
63	EEE & EE	EEE & EE	III	MICROPROCESSOR & MICROCONTROLLER LAB.	10	70
64	EEE & EE	EEE & EE	III	DIGITAL SIGNAL PROCESSING LAB.	10	70
65	EEE & EE	EEE & EE	III	ADVANCE ELECTRICAL COMPUTATION LAB. - I	10	70
66	EEE & EE	EEE & EE	III	COMMUNICATION ENGINEERING LAB.	10	70
67	EEE & EE	EEE & EE	III	POWER SYSTEM OPERATION & CONTROL LAB.	10	60
68	EE	EE	III	ELECTRICAL DRIVES LAB.	10	60
69	ECE	ECE	III	CONTROL SYSTEMS LAB.	10	70
70	ECE	ECE	III	DIGITAL SIGNAL PROCESSING LAB.	10	70
71	ECE	ECE	III	ANALOG COMMUNICATION LAB.	10	66
72	ECE	ECE	III	VLSI & EMBEDDED SYSTEM LAB.	10	66
73	ECE	ECE	III	DIGITAL COMMUNICATION LAB.	10	60
74	ECE	ECE	III	HIGH FREQUENCY ENGINEERING LAB.	10	60
75	ME	ME	III	DESIGN OF MACHINE ELEMENTS LAB.	10	70
76	ME	ME	III	MACHINING SCIENCE & TECHNOLOGY LAB.	10	70
77	ME	ME	III	HEAT TRANSFER LAB.	10	70
78	ME	ME	III	ADVANCE LAB. - I	10	70
79	ME	ME	III	PRODUCTION & OPERATION MANAGEMENT LAB.	10	70
80	ME	ME	III	REFRIGERATION & AIR CONDITIONING LAB.	10	70

(iii) **COMPUTING FACILITIES:-**

a) **Number of configuration of systems: -**

Desktop	
Desktop with Intel Core Due Processor, 160 GB HDD, 1GB RAM, 2.20 GHz	= 470
Printer –24nos	
HP Scanner – 01 no, Canon Scanner-03	
Xerox – 03no	
Cisco router- 01 no.	

b) **Total number of systems connected by LAN :-** 470

c) **Total number of systems connected to WAN :-** 470

d) **Internet bandwidth :-100 Mbps : Lease line from Jio**

e) **Major software packages available :- Available**

a. Windows 98, Windows 2003 server, Linux 9.0, Microsoft windows, XP,
b. MSDN Academic Alliance Ver-7 Full Pack, Borland C++ , MS Office 2007, Oracle -10, Oracle-8, Adobe Photoshop-7, Matlab-7, Java-3.0, Tally-9.0, Autocad-2007.-2010.

f) **Special purpose facilities available :- Yes**

(iii) **WORKSHOP: - Basic work Shop and Addl work shop with 200Sq. Mt each available for both Degree and Diploma level courses.**

(iv)

a) **List of facilities available.**

Games and Sports facilities	:-	Yes
Extra Curriculum Activities	:-	Yes
Soft Skill Development Facilities	:-	Yes
Number of Classrooms and size of each	:-	36 (66.33 sq.m)
Number of Tutorial rooms and size of each	:-	10 (36 sq.m)
Number of Laboratories and size of each	:-	54 (70sq.m. appx.)
Number of drawing halls and size of each	:-	02 (132.00 sq.m)
Number of Computer Center with capacity	:-	05(70 sq.m. in approx each.)
Central Examination Facility	:-	Yes Available

(v) **Teaching Learning Process:-**

a) **Curricula and syllabi for each of the programmes as approved by the University :-** Yes Available on www.bput.ac.in

b) **Academic Calendar of the University :-** Yes Available on www.bput.ac.in

c) **Academic Time Table :-** Yes Available on **college website**

d) **Teaching Load of each Faculty :-**

▶ Lecturer	: 16 hours per week
Asst. Professor	: 12 hours per week
Professor	: 08 hours per week

- e) **Internal Continuous Evaluation System in Place :- - Yes**
- f) **Student's assessment of Faculty, System in place :- - Yes Available**

(vi) **FOR EACH POST GRADUATE PROGRAMME GIVE FOLLOWING:**

- ▶ Note: There is no Post Graduate Programme (s) running in our Institute.

**Sd/-
Prof.(Dr.).S.S.KHUNTIA
PRINCIPAL**