# Vedang Institute of Technology Khurda



**Mandatory Disclosure** 



#### 01. Institute Name & Address:

Name of the institution : Vedang Institute of Technology

At : Durgaprasad PO : Ramachandi

Dist : Khurda
State : Odisha
Pin : 752018

Phone No. : 9437176863

E-Mail : info@vedang.in

#### **02.** Location Map of the Institution:

Office Hours of the : 9.00 AM to 5.00

Institution PM

Website : www.vedang.in
Nearest Railway : Khurda(26KM)

Station

Nearest Air Port : Bubaneswar(46KM)



#### 03. N

#### Name & Address of the Principal:

Name : Prof. (Dr.) Pradyumna Kumar Mohapatra

Address : Vedang Institute of Technology

At : Durgaprasad PO : Ramachandi

Dist : Khurda
State : Odisha
Pin : 752018



#### 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 Organization running the : Narayani Charitable and Educational Trust

Institution

TrustType of the organization : Trust

Address : Gandhi Nagar, Main Road, Bherampur.

Registered With : Government

Registration Date : 01/09/2008

#### 06. Name of the Affiliating University:

Biju Patnaik University of Technology Address: Chhend, Rourkela, Odisha.

Website: www.bput.ac.in

#### 07. Principal's Details

Name : Prof.(Dr.) Pradyumna Kumar Mohapatra

Exat Designation : Principal Date of Birth : 15/07/1972

Doctorate Degree : Electronics & Communication

Master's Degree : Electronics & Communication

Bachelor Degree : Electronics & Communication

Field of : Communication Engineering

Date of Joining : 01/03/2019



Appointment : Regular Experience : 21 Years

#### **08.** Details of Organization

i) Organizational chart and process : Enclosed

## ii) Nature and Extent of involvement of faculty and students in academicaffairs/ improvements:

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

#### iii) Mechanism/norms & procedure for democratic/ good Governance:

 Under the guidance of trustees, Governing Council, Academic Advisory Body, the dayto-day operations of Vedang is managed by Principal, Director with help of Faculty members with individual responsibility.

#### iv) Student Feedback on Institutional Governance/Faculty performance:

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

#### v) Grievance redressed mechanism for faculty, staff and students

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

#### vi) Programmes:

- a. Name of the Programs approved by the AICTE: Bachelor of Technology
  - Civil Engineering



- Computer Science & Engineering
- Electrical & Electronics Engineering
- Electronics & Tele- Communication Engineering
- Mechanical Engineering
- Metallurgical Engineering

#### b. Name of the Programs accredited by the AICTE- NIL

#### c. For each Program the following details are given:

#### **Bachelor of Technology**

No. of Seats : 60(Each Branch)

Duration : 4 Years

Cut of Marks/ Rank for : Centralized Counseling Admission during the last two conducted by(Qualified

Years students from OJEE/JEE-Main)

Fee : Rs. 62,500.00

Placement Facilitates : Yes

Campus Placement in last year

with

Minimum Salary : Annexure-II
Maximum Salary : Annexure-II
Average Salary : Annexure-II

vii) Details of the Foreign Institution/University: NA

viii) For each Collaborative/affiliated program give the following: NA

**ix**) Whether the collaborative program is approved by AICTE? If notwhether the Domestic/Foreign Institution has applied to AICTE for approval as required under notification no. 37-3/Legal/2005 dated 16<sup>th</sup>May, 2005: NA

#### x) Faculty:

#### a. Branch wise list of faculty members:

The calculation of Student/ Faculty Ratio should be taken on overall basisas the subject is common to all).

No of Permanent Faculty: 67

Adjunct Faculty: 00 Student Ratio: 20:1

#### b. <u>Details of Faculty Members:</u>

Enclosed in Annexure – III



#### xi) Fee:

#### a. Details of fee, as approved by State Fee Committee, for theInstitution:

#### **Bachelor of Technology**

Tuition Fee : 62,500.00

Transportation Fee(Optional) : 12,000.00

Hostel Fee(Optional) : 35,000.00

Placement Fee(Optional) : 3500.00

#### b. Number of scholarship offered by the Institute, duration and amount:

The central and State Govt are providing a no. of scholarships to students based on SC/ST/OBC/Merit etc. In light of this the college is not providing any other scholarship to its students.

#### c. 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 meritorious students (Academic 10th and +2) University toppers

#### xii) Admission Procedure:

a. Mention the admission test being followed, name and address of Test Agency and its URL (website):

OJEE(Odisha Joint Entrance Examination), OJEE Complex, Gandamunda, Bhubaneswar, Orissa, www.ojee.nic.in

b. Number of seats allotted to different Test qualified candidates separately [JEE Main (State conducted test/University tests)/Associated conducted test]:

100% of the total seats are filled through JEE-Main/OJEE. There is no other qualifying test.

c. Calendar for admission against management/vacant seats:

#### Last date for request for applications:

As per the guideline of admission rules/procedure prescribed by Joint Entrance Examination (Odisha), JEE Main.

#### Last date for submission of application:

As per the guideline of admission rules/procedure prescribed by Joint



Entrance Examination (Odisha), JEE Main.

#### Date of announcing final results:

As per the guideline of admission rules/procedure prescribed by Joint Entrance Examination (Odisha), JEE Main.

## 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.ojee.nic.in.

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

As per the guideline of admission rules/procedure prescribed by Joint Entrance Examination (Odisha), JEE Main.

#### Last date for closing of admission:

As per the guideline of admission rules/procedure prescribed by Joint Entrance Examination (Odisha), JEE Main.

#### d. Starting of the Academic session:

First week of July of every year and first week of August for new admissions or as per university norms.

#### e. The waiting list should be activated only on the expiry of date of main list:

As the admissions are through OJEE central counseling, hence no waiting list is being maintained by the institute.

### f. 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/parents.

#### xiii) Criteria and Weightages for Admission:

## a. Describe each criterion 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, Orissa for its regular courses. The candidates not qualified in OJEE/ JEE Main shall not be allowed for admission.

#### b. Mention the minimum level of acceptance, if any:

Passed + 2 science with (PCM), required to submit a rank from (OJEE, JEE Main



Test)

c. 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 OJEE).

d. Display marks scored in Test etc. and in aggregate for all candidates who were admitted:

Not Applicable (As the admissions are through central counseling OJEE).

#### xiv) Application Form:

#### Downloadable application form, with online submission possibilities:

OJEE reserves all rights for selling of the application forms. The same application forms are available in websites.

#### xv) List of Applicants:

All the applications are received by J.E.E., Orissa and the admission is undertaken through central counseling based on OJEE/ JEE Main ranks.

The OJEE, Orissa is maintaining the list. 15% management quota seats exist at the college level as per the notification of Industries Department, Govt. of Odisha.

#### xvi) Results of Admission Under Management Seat/Vacant Seats:

Candidates having valid OJEE/ JEE Main ranks are eligible for admission under vacant NRI seats. The Institute invites applications from such candidates and prepares a merit list of candidates in branch wise and submit to the OJEE counseling for such verification and approval for admission.

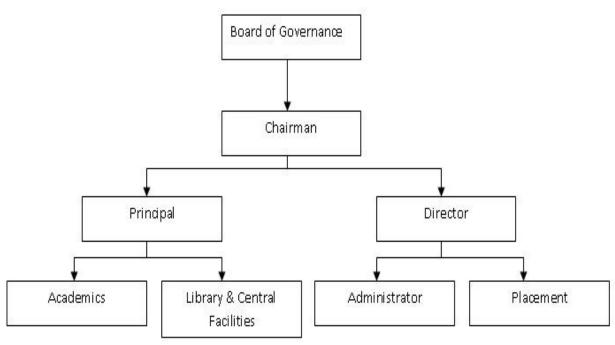
15% of the allotted seats are reserved under NRI/Management quota as per the notification given by Govt. of Orissa.

Score of the individual candidates admitted arranged in order of merit.

The merit lists have been prepared as per the JEE, Orissa norms.

#### xvii) Organization Chart:





#### xviii) Information on Infrastructure and Other Resources Available:

#### a. Library

Number of Library books: over 15000 volumes with 2500 titles

National Journals: 60

Library Management Software: Available

#### b. List of online National/International Journals subscribed:

Subscription of DELNET-Library Network available

c. E-Library facilities: Yes

d. Laboratory: Details of Laboratories &Workshops

S.No.	Department	Name of	Equipments			
		Laboratory /				
		Workshop				
1.	Civil Engineering	Survey Lab	Electronic total stations, Micro-optic Theodolites,			
			Differential Geographical Positioning System,			
			Auto levels, Stereoscope, Digital Theodolite			
2	Civil Engineering	Concrete Lab	Compression Testing Machine (200 tonne),			
			Ultrasonic Pulse velocity concrete tester,			
			Rebound Hammer, Flexural Testing Machine,			
			Cement Tensile Testing Machine, Flow Table,			
			Vibrating Table, Concrete mixer.			
3	Civil Engineering	Environmental	Spectro- photo meter, BOD Incubator Shaker,			
		Engg Lab	Flocculator Alum Jar Test, Apparatus, Laminar			
			Airflow Cabinet, Turbidity Meter, Flame			
			Photometer, Conductivity Meter, Dissolved			



			Oxygen (DO) Meter, Air Sampler, Sound Level
			Meter
4	Civil Engineering	Geotechnical	Unconfined Compression Test Apparatus, Sieves
		Engg. Lab	And Sieve Shaker, Hydrometer, Vane Shear Test
			Apparatus, Direct shear Test Apparatus,
			Consolidation Test Apparatus, Standard And
			Modified Proctor Test Setup, Swell Test
			Apparatus, Plate Load Apparatus
5	Civil Engineering	Highway Engg	Marshall Stability Testing Machine, Benkelman
		Lab	Beam Apparatus, Roughometer, Softening Point
			Apparatus, Automatic Traffic Counter, Ductility
			test apparatus, Merlin Cycle AIM-570, Dynamic
			Cone Penetrometer apparatus
6	Civil Engineering	Structural Engg	UTM, Loading Frame, Two & Three Hinged
		Lab	Arches, Needle beam apparatus for Maxwell
			reciprocal Theorem, Redundant Joint Apparatus,
			Load Shell, Data Logger, Apparatus for
			Reciprocal Theorem
7	Civil Engineering	CAD/ CAM Lab	Computers, Software
			m
8	Computer Science	Data Structure	Turbo C++
	& Engineering	Lab	0 1 10
9	Computer Science	Rdbms Lab	Oracle 10g
10	& Engineering		m 1 G
10	Computer Science	C & C++ Lab	Turbo C++
1.1	& Engineering	O- I-1	W/: 1 I :
11	Computer Science	Os Lab	Windows, Linux
10	& Engineering	Torro I ale	Noth some IDV 7
12	Computer Science	Java Lab	Netbeans, JDK 7
13	& Engineering	Network	JAVA
13	Computer Science & Engineering		JAVA
14	Electrical &	Programming Lab Basic Electrical	Motor, Generator, Transformer, Energy Meter,
14	Electrical & Electronics	Lab	Ammeter, Voltmeter, DC Generator, DC & AC
	Engineering	Lau	Motor.
15	Electrical &	Electrical	DC Generator, DC Motor, Various DC Machines
13	Electronics	Machine Lab	De Generator, De Motor, Various De Macilliles
	Engineering	Tylaciniic Lau	
16	Electrical &	Electric Circuit	Multi Meter, Oscilloscope, Bread Board, Function
10	Electronics	Lab	Generators, Wattmeter's
	Engineering	Lau	Concinions, wanneter s
17	Electrical &	Electrical	AC Machine like 1 phase and 3 phase
1 /	Electronics	Machine Lab Ii	Transformers, Induction Motor, Synchronous
	Engineering	Tracinic Lat II	Generator.
18	Electrical &	Control System	PID Controller, Function Generator, Motor &
10	Electronics	Lab	Controller, Stability Analyzer, Temperature
	Engineering		Control System
19	Electrical &	Power Electronics	Rectifiers, AC Voltage Controllers, Inventers,
	Electronics	Lab	Cyclo Converter, Choppers.
	Engineering		System Converter, Choppers.
20	Electrical &	Measurement &	Energy Meter, Power Factor Meter, AC & DC
	Electronics	Instrumentation	Bridges, Current Transformer, LVDT,
	Engineering	Lab	Transducers
	2.15.11.0011115		



21	Electrical &	Simulation Lab	MATLAB, Computers.				
	Electronics						
	Engineering						
22	Electronics &	Basic Electronics	CRO, Bread Board, Function Generator, Multi				
	Tele-	Lab	meter				
	Communication						
	Engineering						
23	Electronics &	Electronic Circuit	AEC: CRO, Bread Board, Function Generator,				
	Tele-	Lab	Multi meter				
	Communication		DEC: CRO, Bread Board, Function Generator,				
	Engineering		Multi meter, 7 Segment Display.				
24	Electronics &	MP & MC LAB	Computers, Microprocessor KIT(8085,8086)				
	Tele-						
	Communication						
	Engineering						
25	Electronics &	VLSI LAB	Computers with XYLING software				
	Tele-		•				
	Communication						
	Engineering						
26	Electronics &	DSP LAB	Computers with MATLAB				
	Tele-		-				
	Communication						
	Engineering						
27	Electronics &	Communication	AM & FM Modulator and Demodulator,				
	Tele-	Engg. Lab	Spectrum Analyzer, CRO				
	Communication						
	Engineering						
28	Electronics &	Microwave Lab	Klystern, Microwave Test Bench.				
	Tele-						
	Communication						
	Engineering						
29	Mechanical	Engg Workshop	Lathe Machine, Welding Machine, Cutting				
	Engineering		Machine, Bench Vise, Grinding Machine.				
30		<u> </u>	, , ,				
1	Mechanical	MOS Lab	9				
		MOS Lab	Š				
	Mechanical	MOS Lab	UTM, Rockwell hardness testing machine,				
	Mechanical	MOS Lab	UTM, Rockwell hardness testing machine, Brinell hardness testing machine, Impact testing machine, Hounsfield tensometer, Torsion				
	Mechanical	MOS Lab	UTM, Rockwell hardness testing machine, Brinell hardness testing machine, Impact testing machine, Hounsfield tensometer, Torsion testing machine, Simply supported apparatus,				
	Mechanical	MOS Lab	UTM, Rockwell hardness testing machine, Brinell hardness testing machine, Impact testing machine, Hounsfield tensometer, Torsion testing machine, Simply supported apparatus, Cantilever beam apparatus, Weighing machine,				
	Mechanical	MOS Lab	UTM, Rockwell hardness testing machine, Brinell hardness testing machine, Impact testing machine, Hounsfield tensometer, Torsion testing machine, Simply supported apparatus,				
31	Mechanical	MOS Lab  Heat Transformer	UTM, Rockwell hardness testing machine, Brinell hardness testing machine, Impact testing machine, Hounsfield tensometer, Torsion testing machine, Simply supported apparatus, Cantilever beam apparatus, Weighing machine, Bench grinding machine, Fatigue testing machine.				
31	Mechanical Engineering  Mechanical		UTM, Rockwell hardness testing machine, Brinell hardness testing machine, Impact testing machine, Hounsfield tensometer, Torsion testing machine, Simply supported apparatus, Cantilever beam apparatus, Weighing machine, Bench grinding machine, Fatigue testing machine. Thermal conductivity of insulating powder,				
31	Mechanical Engineering	Heat Transformer	UTM, Rockwell hardness testing machine, Brinell hardness testing machine, Impact testing machine, Hounsfield tensometer, Torsion testing machine, Simply supported apparatus, Cantilever beam apparatus, Weighing machine, Bench grinding machine, Fatigue testing machine.  Thermal conductivity of insulating powder, Heat transfer through natural convection,				
31	Mechanical Engineering  Mechanical	Heat Transformer	UTM, Rockwell hardness testing machine, Brinell hardness testing machine, Impact testing machine, Hounsfield tensometer, Torsion testing machine, Simply supported apparatus, Cantilever beam apparatus, Weighing machine, Bench grinding machine, Fatigue testing machine.  Thermal conductivity of insulating powder, Heat transfer through natural convection, Refrigeration test rig, Heat transfer in forced				
31	Mechanical Engineering  Mechanical	Heat Transformer	UTM, Rockwell hardness testing machine, Brinell hardness testing machine, Impact testing machine, Hounsfield tensometer, Torsion testing machine, Simply supported apparatus, Cantilever beam apparatus, Weighing machine, Bench grinding machine, Fatigue testing machine.  Thermal conductivity of insulating powder, Heat transfer through natural convection, Refrigeration test rig, Heat transfer in forced convection, Heat transfer from a pin-fin (natural				
31	Mechanical Engineering  Mechanical	Heat Transformer	UTM, Rockwell hardness testing machine, Brinell hardness testing machine, Impact testing machine, Hounsfield tensometer, Torsion testing machine, Simply supported apparatus, Cantilever beam apparatus, Weighing machine, Bench grinding machine, Fatigue testing machine.  Thermal conductivity of insulating powder, Heat transfer through natural convection, Refrigeration test rig, Heat transfer in forced convection, Heat transfer from a pin-fin (natural convection), Heat transfer from pin-fin (forced				
31	Mechanical Engineering  Mechanical	Heat Transformer	UTM, Rockwell hardness testing machine, Brinell hardness testing machine, Impact testing machine, Hounsfield tensometer, Torsion testing machine, Simply supported apparatus, Cantilever beam apparatus, Weighing machine, Bench grinding machine, Fatigue testing machine.  Thermal conductivity of insulating powder, Heat transfer through natural convection, Refrigeration test rig, Heat transfer in forced convection, Heat transfer from a pin-fin (natural convection), Heat transfer from pin-fin (forced convection), Emissivity apparatus, Shell and tube				
31	Mechanical Engineering  Mechanical	Heat Transformer	UTM, Rockwell hardness testing machine, Brinell hardness testing machine, Impact testing machine, Hounsfield tensometer, Torsion testing machine, Simply supported apparatus, Cantilever beam apparatus, Weighing machine, Bench grinding machine, Fatigue testing machine.  Thermal conductivity of insulating powder, Heat transfer through natural convection, Refrigeration test rig, Heat transfer in forced convection, Heat transfer from a pin-fin (natural convection), Heat transfer from pin-fin (forced convection), Emissivity apparatus, Shell and tube heat exchanger, Thermal conductivity of liquid,				
31	Mechanical Engineering  Mechanical	Heat Transformer	UTM, Rockwell hardness testing machine, Brinell hardness testing machine, Impact testing machine, Hounsfield tensometer, Torsion testing machine, Simply supported apparatus, Cantilever beam apparatus, Weighing machine, Bench grinding machine, Fatigue testing machine.  Thermal conductivity of insulating powder, Heat transfer through natural convection, Refrigeration test rig, Heat transfer in forced convection, Heat transfer from a pin-fin (natural convection), Heat transfer from pin-fin (forced convection), Emissivity apparatus, Shell and tube heat exchanger, Thermal conductivity of liquid, Multiple effect evaporator, Shell and tube heat				
31	Mechanical Engineering  Mechanical	Heat Transformer	UTM, Rockwell hardness testing machine, Brinell hardness testing machine, Impact testing machine, Hounsfield tensometer, Torsion testing machine, Simply supported apparatus, Cantilever beam apparatus, Weighing machine, Bench grinding machine, Fatigue testing machine.  Thermal conductivity of insulating powder, Heat transfer through natural convection, Refrigeration test rig, Heat transfer in forced convection, Heat transfer from a pin-fin (natural convection), Heat transfer from pin-fin (forced convection), Emissivity apparatus, Shell and tube heat exchanger, Thermal conductivity of liquid, Multiple effect evaporator, Shell and tube heat exchanger, Dropwise and filmwise condensation				
	Mechanical Engineering  Mechanical Engineering	Heat Transformer Lab	UTM, Rockwell hardness testing machine, Brinell hardness testing machine, Impact testing machine, Hounsfield tensometer, Torsion testing machine, Simply supported apparatus, Cantilever beam apparatus, Weighing machine, Bench grinding machine, Fatigue testing machine.  Thermal conductivity of insulating powder, Heat transfer through natural convection, Refrigeration test rig, Heat transfer in forced convection, Heat transfer from a pin-fin (natural convection), Heat transfer from pin-fin (forced convection), Emissivity apparatus, Shell and tube heat exchanger, Thermal conductivity of liquid, Multiple effect evaporator, Shell and tube heat exchanger, Dropwise and filmwise condensation apparatus				
31	Mechanical Engineering  Mechanical Engineering  Mechanical	Heat Transformer Lab  Manufacturing	UTM, Rockwell hardness testing machine, Brinell hardness testing machine, Impact testing machine, Hounsfield tensometer, Torsion testing machine, Simply supported apparatus, Cantilever beam apparatus, Weighing machine, Bench grinding machine, Fatigue testing machine.  Thermal conductivity of insulating powder, Heat transfer through natural convection, Refrigeration test rig, Heat transfer in forced convection, Heat transfer from a pin-fin (natural convection), Heat transfer from pin-fin (forced convection), Emissivity apparatus, Shell and tube heat exchanger, Thermal conductivity of liquid, Multiple effect evaporator, Shell and tube heat exchanger, Dropwise and filmwise condensation apparatus  Brazing machine, Hand shearing machine 300mm,				
	Mechanical Engineering  Mechanical Engineering	Heat Transformer Lab	UTM, Rockwell hardness testing machine, Brinell hardness testing machine, Impact testing machine, Hounsfield tensometer, Torsion testing machine, Simply supported apparatus, Cantilever beam apparatus, Weighing machine, Bench grinding machine, Fatigue testing machine.  Thermal conductivity of insulating powder, Heat transfer through natural convection, Refrigeration test rig, Heat transfer in forced convection, Heat transfer from a pin-fin (natural convection), Heat transfer from pin-fin (forced convection), Emissivity apparatus, Shell and tube heat exchanger, Thermal conductivity of liquid, Multiple effect evaporator, Shell and tube heat exchanger, Dropwise and filmwise condensation apparatus  Brazing machine, Hand shearing machine 300mm, Bench vice No 4, Vernier Caliper 150mm, Vernier				
	Mechanical Engineering  Mechanical Engineering  Mechanical	Heat Transformer Lab  Manufacturing	UTM, Rockwell hardness testing machine, Brinell hardness testing machine, Impact testing machine, Hounsfield tensometer, Torsion testing machine, Simply supported apparatus, Cantilever beam apparatus, Weighing machine, Bench grinding machine, Fatigue testing machine.  Thermal conductivity of insulating powder, Heat transfer through natural convection, Refrigeration test rig, Heat transfer in forced convection, Heat transfer from a pin-fin (natural convection), Heat transfer from pin-fin (forced convection), Emissivity apparatus, Shell and tube heat exchanger, Thermal conductivity of liquid, Multiple effect evaporator, Shell and tube heat exchanger, Dropwise and filmwise condensation apparatus  Brazing machine, Hand shearing machine 300mm,				



			Moulding Lothe Moching
33	Mechanical	FMHM LAB	Moulding, Lathe Machine  Triangular notch, Pelton turbine, Mouth pieces,
	Engineering		Orifice meter, Reciprocating pump, Multistage centrifugal pump, Francis turbine, Modern Francis turbine, Johnston vertical turbine, Kaplan turbine, Metacentric height, Centre of
			pressure apparatus, Free and forced vortex apparatus, Jet pump test rig, Hydraulic ram, Impact of jet on vanes
34	Mechanical Engineering	IC LAB	Peter Kirloskar diesel engine with electrical dynamometer,2 stroke petrol engine, 2 stroke diesel engine, Steering mechanism model, Different type of bearings, Gear box and Clutch, 4-stroke 4 cylinder petrol engine, Cut section of carburetors, Fuel injector, Fuel pump, Crank shaft, echanical fuel pump, Cam shaft, Connecting rod, Mechanical brake system, Hydraulic brake system, Steering gear box, Steering wheel, 4-stroke diesel engine, 4-stroke diesel engine (single cylinder), Propeller shaft, Single cylinder 4-stroke petrol engine, Gear box, Clutch plate, Dynamo, Piston, Valve guide
35	Mechanical Engineering	RAC LAB	Old refrigerator, Window type air-conditioner (non-working), Split type air-conditioner (non-working), Open type-reciprocating compressor (non-working), Thermostatic switches, Suction and discharge line service valve, Hermetically sealed reciprocating compressor, Rotary compressor (cut section)
36	Metallurgical Engineering	Physical Metallurgy Lab	Abrasive Cutting Machine, Wheel Cutter, Hot - Mounting Press, Polishing Machine, Muffle Furnaces (High (1600 0C) & Low (1200 0C). Optical Microscope (Leica make)
37	Metallurgical Engineering	Mineral Processing Lab	Blake Jaw Crusher, Roll Crusher, Ball Mill, Ro- Tap Sieve Shaker, Froth Flotation Cell, Wilfley Table, Magnetic Separator
38	Metallurgical Engineering	Fuel Testing	Bomb calorimeter, Muffle Furnace, Pensky-Martins Apparatus, Density Meter, Redwood Viscometer, Flow Meter
39	Metallurgical Engineering	Heat Treatment & Phase Transformation Laboratory	Abrasive Cutting Machine, Wheel Cutter, Hot - Mounting Press, Polishing Machine, Muffle Furnaces (High (1600 0C) & Low (1200 0C). Optical Microscope (Leica make)
40	Metallurgical Engineering	Testing Of Material Lab	UTM

#### e. Computing facilities:

- a. Total No. of available: 240
- b. Internet bandwidth: 60Mbps \* 6 (BSNL Optical Fiber)
- c. Printers: 18
- d. Special purpose facilities available: Yes
- e. Operating Software available: Windows, Linux



#### f. Legal Application/system software's: 29

#### f. List of facilities available:

a. Games and Sports facilities: Yes b. Extra Curriculum Activities: Yes c. Soft Skill Development Facilities: Yes

d. Number of Classrooms: 28 e. Number of Tutorial rooms: 04

f. Central Examination Facility, Number of: NA

#### **Teaching Learning Process:** xix)

Curricula and syllabi for each of the programs as approved by : Yes available at www.bput.ac.in

the university

Yes available at

Academic Calendar of the University

www.bput.ac.in

Academic Time Table Yes

Teaching Load of each Faculty

Asst. Professor 14 Hours Asso. Professor 12 Hours Professor 8 Hours

Internal Continuous Evaluation System in Place Yes

Student's assessment of Faculty, System in place Yes



#### **ANNEXURE-II**

	Academic Year-2023-24									
Branch Approved Intake		No of Companies Visited	No of Students Passed	No of students Placed	No of students going for Higher Studies	Lowest Package (in lakhs)	Highest Package (in Iakhs)			
Civil	60	2	25	6	0	2.4	3.5			
CSE	60	1	3	2	1	2.8	3.9			
EEE	60	2	23	8	2	2.2	3.4			
MECH	60	2	26	10	0	2.7	3.7			
META	60	3	46	28	0	3.2	4.1			



#### **ANNEXURE - III**



SI. No	Name	Gender	Designation	Course	Adhar Number	Email Id	Date of Joining
1	Mrs. Ahuti Arati Sahoo	Female	Assistant Professor	CIVIL	*******5471	ahuti@viot.ac.in	14/08/2018
2	Mrs. Suchismita Mohanty	Female	Assistant Professor	CIVIL	*******3481	suchismita@viot.ac.in	08/01/2015
3	Mr. Manoj Kumar Mohanty	Male	Assistant Professor	BS&H	*******5017	manoj@viot.ac.in	08/01/2010
4	Mr. Amiya Das	Male	Associate professor	BS&H	********0653	amiya@viot.ac.in	07/06/2009
5	Mrs. Laxmipriya Panigrahi	Female	Assistant Professor	ME	*******4998	laxmipriya@viot.ac.in	21/08/2012
6	Dr. Sunita Barik	Female	Professor	MET	*******8885	sunita@viot.ac.in	10/03/2020
7	Mrs. Madhuri Pradhan	Female	Associate professor	ME	*******0639	madhuri@viot.ac.in	12/04/2019
8	Mrs. Pooja Acharya	Female	Assistant Professor	CSE	*******7115	pooja@viot.ac.in	11/11/2011
9	Mrs. Babita Nanda	Female	Associate professor	EEE	*******2071	babita@viot.ac.in	18/06/2020
10	Mrs. Silpa Jena Sweta	Female	Assistant Professor	MET	*******7936	silpa@viot.ac.in	26/08/2020
11	Mr. Saumya Ranjan Panigrahi	Male	Assistant Professor	ETC	******4220	saumya@viot.ac.in	16/05/2018
12	Mrs. Kunipri Ya Bhoi	Female	Assistant Professor	MET	*******2659	kunipri@viot.ac.in	27/06/2020
13	Mrs. Priyana Barik Barik	Female	Assistant Professor	CIVIL	*******2604	priyana@viot.ac.in	14/08/2018
14	Mrs. Snigdha Priyadarshini	Female	Assistant Professor	MET	*******4700	snigdha@viot.ac.in	27/06/2020
15	Mr. Satya Sankar Swain	Male	Assistant Professor	CIVIL	*******2020	satya@viot.ac.in	21/03/2019
16	Mrs. Shatarupa Mishra	Female	Assistant Professor	ETC	********6416	shatarupa@viot.ac.in	12/10/2019
17	Mrs. Lopamud Mohapatra	Female	Associate professor	BS&H	*******9377	lopamud@viot.ac.in	30/01/2017
18	Mrs. Suprava Nayak Mr. Chiranjibi Subhendu	Female	Assistant Professor	BS&H	********0124	suprava@viot.ac.in	10/05/2019
19	Kumar	Male	Assistant Professor	ETC	*******3992	chiranjibi@viot.ac.in	04/04/2019
20	Mr. Prajna Paramita Sahoo	Female	Assistant Professor	MET	*******8803	prajna@viot.ac.in	20/07/2022
21	Mr. Chandra Kanta Nayak	Male	Assistant Professor	EEE	*******4833	chandra@viot.ac.in	12/11/2020
22	Dr. Pawan Kumar Yadav	Male	Professor	ME	********0807	pawan@viot.ac.in	29/05/2021
23	Mrs. Amruta Panda	Female	Assistant Professor	ME	*******6216	amruta@viot.ac.in	29/05/2021
24	Miss. Subhashree Sahoo	Female	Assistant Professor	Civil	*******2516	subhashree@viot.ac.in	19/01/2021
25	Dr. Brignt D Anand	Male	Professor	CSE	********0799	brignt@viot.ac.in	06/10/2023
26	Miss. Sarmitha Pradhan	Female	Assistant Professor	ETC	*******3688	sarmitha@viot.ac.in	10/06/2020
27	Mrs. Monalisa Dash	Female	Associate professor	EEE	*******2429	monalisa@viot.ac.in	08/08/2018
28	Mrs. Sandhya Rani Nayak	Female	Assistant Professor	CSE	*******4921	sandhya@viot.ac.in	21/01/2020
29	Miss. Subhalaxmi Nayak	Female	Assistant Professor	CSE	*******9164	subhalaxmi@viot.ac.in	14/08/2018
30	Dr. Ashalata Roh	Female	Professor	BS&H	********6096	ashalata@viot.ac.in	16/05/2021
31	Miss. Pratistha Brahma	Female	Associate	ETC	*******6209	pratistha@viot.ac.in	16/05/2021
32	Mr. Dipti Ranjan Baral	Male	Assistant Professor	MET	*******4889	dipti@viot.ac.in	31/05/2021
33	Mrs. Sardhanjali Mishra	Female	Assistant Professor	ETC	*******6297	sardhanjali@viot.ac.in	06/01/2017
34	Dr. Pradyumna Kumar Mohapatra	Male	Professor	ETC	*******0603	pradyumna@viot.ac.in	01/03/2019
35	Mrs. Santa Sarmistha Mahapatra	Female	Assistant Professor	EEE	*******5296	santa@viot.ac.in	25/03/2022
36	Miss. Tapaswi Ni Dash	Female	Assistant Professor	CSE	*******4897	tapaswi@viot.ac.in	11/03/2021
37	Miss. Swapna Meher	Female	Assistant Professor	ME	*******9717	swapna@viot.ac.in	23/12/2021
38	Miss. Lina Mahanta	Female	Assistant Professor	BS&H	*******9629	lina@viot.ac.in	07/06/2022
39	Miss .Ankita Mahanta	Female	Assistant Professor	BS&H	*******1281	ankita@viot.ac.in	20/07/2022
40	Miss. Satabdi Acharya	Female	Assistant Professor	MET	*******7784	satabdi@viot.ac.in	07/06/2022
41	Mr. Abhijit Mohanty	Male	Assistant Professor	ME	*******8579	abhijit@viot.ac.in	10/03/2022



						A. V.	
42	Mr. Soumya Ranjan Nayak	Male	Assistant Professor	ME	********0100	soumya@viot.ac.in	07/04/2022
43	Mr. Samresh Pratap Mohanty	Male	Assistant Professor	ME	*******5959	samresh@viot.ac.in	07/04/2022
44	Miss. Aditi Mohapatra	Female	Assistant Professor	ETC	*******1481	aditi@viot.ac.in	01/11/2022
45	Miss. Kaipana Tarai	Female	Assistant Professor	BS&H	*******4170	kaipana@viot.ac.in	30/11/2022
46	Mrs. Priyambada Mahapatra	Female	Associate professor	MET	********0616	priyambada@viot.ac.in	05/04/2022
47	Miss. Soumyashree Senapati	Female	Assistant Professor	CIVIL	*******8318	soumyashree@viot.ac.in	01/04/2022
48	Miss. Namtaj Pradhan	Female	Assistant Professor	CSE	*******7439	namtaj@viot.ac.in	30/04/2024
49	Miss. Jyotirmayee Mishra	Female	Assistant Professor	BS&H	*******3128	jyotirmayee@viot.ac.in	18/07/2023
50	Mrs. Ipsita Rath	Female	Assistant Professor	CIVIL	*******2004	ipsita@viot.ac.in	17/11/2023
51	Miss. Archana Panda	Female	Assistant Professor	BS&H	*******5089	archana@viot.ac.in	05/10/2023
52	Miss. Radha Kumari Pani	Female	Assistant Professor	BS&H	*******4214	radha@viot.ac.in	10/10/2022
53	Miss. Aparna Samantray	Female	Assistant Professor	CSE	*******4612	aparna@viot.ac.in	09/10/2023
54	Mr. Sanjay Kumar Patra	Male	Assistant Professor	ETC	*******4441	sanjay@viot.ac.in	03/10/2023
55	Mr. Niranjan Behera	Male	Assistant Professor	EEE	*******4163	niranjan@viot.ac.in	19/01/2021
56	Mr. Saroj Kumar Sahu	Male	Assistant Professor	MET	********0619	saroj@viot.ac.in	12/08/2019
57	Mr.Subash Chandra Behera	Male	Assistant Professor	ETC	*******2823	subash@viot.ac.in	01/04/2022
58	Mrs.Reema Sahu	Female	Assistant Professor	BS&H	*******6570	reema@viot.ac.in	11/10/2024
59	Miss.Vikeka Pandey	Female	Assistant Professor	ETC	*******8676	vikeka@viot.ac.in	01/10/2024
60	Miss.Shubashree Sahoo	Female	Assistant Professor	CIVIL	*******2516	shubashree@viot.ac.in	17/11/2023
61	Miss.Sumitra Behera	Female	Assistant Professor	EEE	*******1391	sumitra@viot.ac.in	11/10/2024
62	Mrs.Nishiprava Nayak	Female	Assistant Professor	BS&H	*******1395	nishiprava@viot.ac.in	11/10/2022
63	Mrs.Sushree Sangita Rout	Female	Assistant Professor	BS&H	*******8442	sushree@viot.ac.in	09/10/2024
64	Mr.Bibhuti Garnayak	Male	Assistant Professor	ME	*******4178	bibhuti@viot.ac.in	08/07/2024
65	Mr.Satya Narayan Mohapatra	Male	Assistant Professor	CSE	*******5745	satya@viot.ac.in	08/02/2024
66	Mr.Jyoti Prakash Swain	Male	Assistant Professor	ETC	*******7929	jyoti@viot.ac.in	08/07/2024
67	Dr.Dharmendra Kumar Jena	Male	Professor	MET	*******4562	dharmendra@viot.ac.in	15/02/2025
68	Mr.Sanat Kumar Swain	Male	Assistant Professor	BS&H	********0206	sanat@viot.ac.in	08/07/2024
69	Miss.Suman Priyadarshini Sahoo	Female	Assistant Professor	CSE	*******9300	suman@viot.ac.in	11/10/2024
70	Mr.Jadunath Singh	Male	Assistant Professor	MET	*******7393	jadunath@viot.ac.in	18/05/2021