

MANDATORY DISCLOSURES

I. NAME OF THE INSTITUTION

- Address including telephone, Fax, e-mail.

Name of the Institutions	Address of the Permanent Site with Pin Code &	Classification of the permanent
Government Polytechnic Bramhapuri Year of Establishment 1985	S. NO.	4.9 Hect
	Village-Khed	
	Taluka- Nagbhid Road	
	District- Bramhapuri	
	State : Maharashtra Pin Code :441206	
	Fax No: 272166 STD Code:07177	
	Phone No. 272112	
	E-mail:gpbprincipal@gmail.com	
Website: www.gpbbramhapuri.edu.in		

II. NAME & ADDRESS OF THE PRINCIPAL

- Address including telephone, Fax, e-mail.

Name	Dr. M.B. Daigavane				
Designation	PRINCIPAL	Qualification & Experience : M.S.(E&C), M.E.(Electrical), Ph.D.(Power Electronics) with 30 years experience	Highest Degree	Specialization	Total Experience
		Date of Birth : 1st Jan,1968	PhD	Power Semi-Based Drives,Power Quality, Electronics and Control.	30 Years
STD Code	07177	Phone No. (O) :272112,	Fax No.	(07177) 272166	
STD Code	07177	Phone No. (R) : 272112	Fax No.	(07177) 272166	
E-Mail	gpbprincipal@gmail.com		Mobile No. 9890588226	Date of joining the institution:- 21st July, 2018	

III. GOVERNANCE

- Institute has well defined Mission and Vision Document.
- Every faculty of this institute is aware of contents of Vision
- Internal Academic monitoring is carried once in every term.
- External Academic Monitoring is carried out by MSBTE once in every year.
- Examination committee governs the activities of Examination Cell.
- Faculty and staff are deputed for various training courses on content updating as well as on management

Members of the Board and their brief background

Not Applicable

Members of Institute Advisory Committee (IAC) (ICIU) -

Sr. No.	Name & Designation of Committee Members	Post
1	Dr. M. B. Daigavane,Principal	Chairman
2	Dr. T. B. Lavate, HOD Electronics	Secretary

3	Dr. A. W. Pawade ,HOD CE(2 nd Shift),Vice-Principal	Principal Nominated Member
4	Dr. D. K. Parbat, HOD CE(1 st Shift)	Member
5	Prof.A.W.Wankhede, Workshop Superintendent	Member
6	Prof.R.M.Rachalwar,I/C HOD,ME.(2 nd Shift)	Principal Nominated Member
7	Prof.D.M.Gadhve, I/C HOD,ME.(1 nd Shift)	Member
8	Prof.J.D.Borkar, I/C HOD,EE	Member
9	Prof.P.B.Chauke,I/C HOD,Science	Member
10	Prof.S.I.Bansod,I/C HOD,CM	Member
11	Prof.A.A.Raipure.I/C HOD,IF	Member Secretary
12	Shri.Laxman Nagtode,Bramhapuri	Parents Representative
13	Shubham L.Nagtode,CE3I(1 st Shift)	Boys Representative
14	Praful H.Dhole,ME3I(2 nd Shift)	Boys Representative
15	Miss.Bhumita P.Thalal,EE3I	Girls Representative
16	Miss.Ashwini D.Chilbule,CM3I	Girls Representative
17	Miss.Pranali Nimje,ME5G(1 st Shift)	Girls Representative

Members of Departmental Advisory Board (DAB)

Department of Computer Technology

Sr. No.	Name & Designation of Committee Members	Post
1	Ku. S. I. Bansod, I/c HOD in CM Deptt,NBA Coordinator.	Chairman
2	Mrs. P.V. Toraskar,Lect. in CM Deptt. , Departmental Academic Coordinator.	Member
3	Dr.D.K.Parbat, HOD Civil Deptt., Institute Level Academic/NBA Coordinator	Member
4	Shri. S. V. Paranjape, H.O.D. CM Dept, GP Gadchiroli, Academician from other institute.	Member
5	Shri. Rohan Patne, Jr. Engineer, BSNL Bramhapuri, Industry Representative.	Member
6	Mr. K. S. Zade, Lect. Bajaj Poly, Chandrapur, Alumni.	Member
7	Miss Dimpal B.Dhongade,Girls Representative	Member
8	Master Tushar Humane,Boys Representative	Member

Members of Departmental Advisory Board (DAB)

Department of Electrical Engineering

Sr. No.	Name & Designation of Committee Members	Post
1	Mr. J.D. Borkar, NBA Co-ordinator	Chairman
2	Mr.S.R. Jaiswal, Lect. In EE Deptt.	Member Secretary
3	Dr.D.K. Parbat, Institute Level Academic Co-ordinator	Member
4	Dr.D.D.Lulekar,HOD EE Deptt.,G.P.Nagpur.	Member
5	Mr.Amit K.Sontakke,Govt. Electrical Contractor,Mammoth Electricals,Chandrapur.	Member
6	Mr Shagir Sheikh, Assistant Technician (Electrical), ONGC Ltd India (Alumni)	Member
7	Mr Kishor Laxman katre, Head Electrician, Manase Sugar and power Ltd Dewada (Parents Representative)	Member
8	Mr.Piyush S.Mehar, Student Representative (Male)	Member
9	Mrs.Pallavi H.Gajbhiye, Student Representative (Female)	Member

Members of Departmental Advisory Board (DAB)**Department of Civil Engineering**

Sr. No.	Name & Designation of Committee Members	Post
1	Dr.D.K.Parbat, HOD	Chairman
2	Shri V.T. Aatole, NBA Co-ordinator	Member Secretary
3	Mrs.H.B.Akotkar,Academic Co-ordinator	Member
4	Dr.D.K.Parbat, HOD Civil Deptt., Institute Level Academic/NBA Coordinator	Member
5	Sr Shri N V Raut, HOD Civil, G P Gadchiroli	Member
6	Shri N T Manapure, Industrial Representative, Contractor	Member
7	Ku D R Adikane, Ex Student Representative	Member
8	Shri.Bhairav Khobragade, Parents Representative	Member
9	Master.Shubam Naktode, Student Representative (Male)	Member
10	Miss.Vaishnavi Raut, Student Representative(Female)	Member

Members of Departmental Advisory Board (DAB)**Department of Mechanical Engineering**

Sr. No.	Name & Designation of Committee Members	Post
1	Shri V D Daware, HOD	Chairman
2	Dr.D.K.Parbat, HOD Civil Deptt., Institute Level Academic/NBA Coordinator	Member Secretary
3	Shri D S Dhoble, HOD, G P Gadchiroli, Academician from other institute	Member
4	Neeraj Mohta, MD, Ramdeobaba Solvent Pvt. Ltd Industry Representative	Member
5	Shri Zahid Sheikh, Alumini Representative	Member
6	Shri Chandrabhan S Dange, Parents Representative	Member
7	Himanshu S Joshi, III ME, Student Representative 1	Member
8	Aboli C Dange, Student Representative 2	Member

Members of Departmental Advisory Board (DAB)**Department of Information Technology**

Sr. No.	Name & Designation of Committee Members	Post
1	Smt A A Raipure, I/c HOD I.F Dept	Chairman
2	Miss.M U Mun, Departmental NBA Co-ordinator	Member Secretary
3	Dr.D.K.Parbat, HOD Civil Deptt., Institute Level Academic	Member
4	Shri M A Rehman, Lecturer CM Dept, G P Nagpur, Academicians from other Institute	Member
5	Shri Dipak Dhote, IT Park, Nagpur, Industry Representative	Member
6	Shri A J Barsagade, Lecturer in IF, G P Gondia, Alumini Representative	Member
7	Shri.L.K.Ramteke,Sharda Colony,Bramhapuri,Dist.Chandrapur.	Member
8	Lochani Ramteke, IF5G, Student Representative (Female)	Member

Members of Departmental Advisory Board (DAB)
Department of Electronics & Communication Engineering

Sr. No.	Name & Designation of Committee Members	Post
1	Dr.T.B.Lavate, HOD ET	Chairman
2	Shri J P Kelwade, Lecturer, ET, Departmental Academic / NBA Co-ordinator	Member Secretary
3	Dr.D.K.Parbat, HOD Civil Deptt., Institute Level Academic/NBA Coordinator	Member
4	Shri Sachin M Kale, Lecturer, ET, G P Gadchiroli, Academicians from other institute	Member
5	Shri Ravi P Thul, Junior Engineer, BSNL Telephone Exchange, Bramhapuri, Industry Representative	Member
6	Ms Pradnya Mendhe, Junior Engineer, MSEB, Khaparkheda, Alumini Representative	Member
7	Shri Ramakant Thakre, Tehsil Office, Bramhapuri, Parents Representative	Member
8	Ms Swapnil M Teltumbale, Student Representative (Male) Ms Sweety Janbandhu, Student Representative (Female)	Member

Members of Program Assessment Committee (PAC)
Department of Civil Engineering(Ist Shift)

Sr. No.	Name & Designation of Committee Members	Post
1	Dr. D. K. Parbat, HOD	President
2	Shri.J.J.Sahare	NBA Co-ordinator
3	Miss.H.B. Akotkar	Member

Members of Program Assessment Committee (PAC)
Department of Civil Engineering(IInd Shift)

Sr. No.	Name & Designation of Committee Members	Post
1	Dr.A.W.Pawade,HOD	President
2	Shri V.T.Atale	NBA Co-ordinator
3	Shri.N.A. Bhangе	Member

Members of Program Assessment Committee (PAC)
Department of Computer Technology

Sr. No.	Name & Designation of Committee Members	Post
1	Ku. S. I. Bansod I/c HOD In CM Deptt.	President, NBA Coordinator
2	Smt. P. V. Toraskar, Lect. in CM Deptt.	Member

**Members of Program Assessment Committee (PAC)
Department of Electrical Engineering**

Sr. No.	Name & Designation of Committee Members	Post
1	Shri.J.D. Borkar, I/c HOD in EE Deptt.	President
2	Shri.S.R. Jaiswal, Lect. in EE Deptt.	Member/ NBA Coordinator
3	Shri.S.W. Chopade, Lect. in EE Deptt.	Member

**Members of Program Assessment Committee (PAC)
Department of Information Technology**

Sr. No.	Name & Designation of Committee Members	Post
1	Ms.A.A.Raipure,I/c HOD	President
2	Mr.K.U.Koche Lect. in IF Dept.	Member
3	Mr.S.S. Mane,Lect. in IF Dept.	Member
4	Ms.M.U.Mun, Lect. in IF Dept.	NBA Co-ordinator

**Members of Program Assessment Committee (PAC)
Department of Mechanical Engineering**

Sr. No.	Name & Designation of Committee Members	Post
1	Shri R M Rachalwar, Lecturer, ME	President
2	Shri A W Wankhede, WS	Member
3	Shri S R Kaduskar, Lect. in ME	Member
4	Shri D M Gadhawe, Lect. in ME	Member/ NBA Coordinator
5	Shri T K Ghormade, Lect. in ME	Member
6	Shri P M Khanorkar, Lect. in ME	Member

**Members of Program Assessment Committee (PAC)
Department of Electronics & Communication**

Sr. No.	Name & Designation of Committee Members	Post
1	Dr T B Lavate, HOD, ETX	President
2	Shri.J P Kelwade, Lecturer, ETX	Member/NBA Coordinator
3	Shri.G B Ghodmare, Lecturer, ETX	Member
4	Mrs.A A Pendam, Lecturer, ETX	Member
5	Mrs.P.V.Lengre, Lecturer, ETX	Member

Frequency of Board Meetings and Academic Advisory Body

Once in every sem.

Organizational Chart

Please refer annexure A

Students Feedback on Institutional Governance/ Faculty Performance

Suggestion box scheme,

Class counselor for every class,
 Counseling meetings,
 Parents' meets
 Self appraisal method as implemented for state government employees

Students Feedback on Institutional Governance/ Faculty Performance

Grievance redressal mechanism for faculty, staff and students
 Suggestion box scheme,
 Class counselor for every class
 Counseling meetings
 Staff meetings
 Open approach for grievances redressal to HOD & Principal.

IV. PROGRAMMES

I-Shift

Diploma Courses	1st Year of approval by AICTE (give approval ref. no. & date)	Sanctioned intake	Duration	Status of Accreditation with Validity period
Civil Engineering	No-F.No.740-89-037/E/RC/95(62)/TMDE-1905	60+3	03 Years	NO
Mechanical Engineering	No-F.No.740-89-037/E/RC/95(62)/TMDE-1905	60+3	03 Years	
Electrical Engineering	No-F.No.740-89-037/E/RC/95(62)/TMDE-1905	60+3	03 Years	
Electronics & Communication Engg	No-F.No.740-89-037/E/RC/95(62)/TMDE-1905	60+3	03 Years	
Computer Technology	No-F.No.740-89-037/E/RC/95(62)/TMDE-1905	60+3	03 Years	
Information Technology	No-F.No.740-89-037/E/RC/95(62)/TMDE-1905	60+3	03 Years	

II-Shift

Diploma Courses	1st Year of approval by AICTE (give approval ref. no. & date)	Sanctioned intake	Duration	Status of Accreditation with Validity period
Civil Engineering	No-F.No.740-89-037/E/RC/95(62)/TMDE-2817	60+3	03 Years	NO
Mechanical Engineering	No-F.No.740-89-037/E/RC/95(62)/TMDE-2817	60+3	03 Years	
Electronics & Communication Engg	No-F.No.740-89-037/E/RC/95(62)/TMDE-2817	60+3	03 Years	

Note- Govt Polytechnic, Bramhapuri is institute of Government of Maharashtra and all the admissions are carried out through centralized admission process

Placement Facilities

Campus Placement in last three years

I-Shift

Year	Discipline	Total no. of students passed out (last 3 years)	Total no. of students placed through (last 3 years)	Average salary
2016	Civil Engineering	45	01	Average salary is in between 10,000 to 20,000
2017		62	-	
2018		33	02	
2016	Mechanical Engineering	53	10	
2017		61	15	
2018		32	02	
2016	Electrical Engineering	45	-	
2017		58	-	
2018		38	01	
2016	Information Technology	21	-	
2017		06	-	
2018		05	-	
2016	Computer Technology	24	-	
2017		07	-	
2018		03	-	
2016	Electronics & Communication. Engg.	31	06	
2017		27	03	
2018		01	01	

(II-Shift)

Year	Discipline	Total no. of students passed out (last 3 years)	Total no. of students placed through (last 3 years)	Average salary
2016	Civil Engineering	60	-	Average salary is in between 10,000 to 20,000
2017		53	04	
2018		42	01	
2016	Mechanical Engineering	31	08	
2017		60	09	
2018		25	01	
2016	Electronics & Tele-Communication. Engg.	26	04	
2017		05	01	
2018		03	02	

V. FACULTY (I-SHIFT)

Name of the Course	Total Sanctioned Intake	Details of Faculty Available							Total number of Permanent faculty & Approved by DTE	
		H.O.D.		Lecturer					H.O.D	Lecturer
		Req. as per AICTE norms	Available	Req. as per AICTE norms	Regular Available	Visiting faculty	Total			
Civil Engineering	60+3	01	01	11	4	6	11	1	4	
Mechanical Engineering	60+3	01	01	11	9	2	12	1	9	
Electrical Engineering	60+3	01	00	11	3	7	10	0	3	
Information Technology	60+3	01	00	10	4	--	4	0	4	

Computer Technology	60+3	01	00	10	2	2	4	0	2
Electronics & Communication. Engg.	60+3	01	01	11	7	0	7	1	7
Science and Humanities	---	---	---	14	5	--	5	--	5
System Analyst	----	----	---	01	--		01	--	--
Training and Placement offices	----	01		---					--

(II-SHIFT)

Name of the Course	Total Sanctioned Intake	Details of Faculty Available						Total number of Permanent faculty & Approved by DTE	
		H.O.D.		Lecturer				H.O.D.	Lecturer
		Req. as per AICTE norms	Available	Req. as per AICTE norms	Regular available	Visiting faculty	Total		
Civil Engineering	60+3	01	01	10	02	05	08	01	2
Mechanical Engineering	60+3	01	0	10	02	06	08	--	02
Electronics & Tele-Communication. Engg.	60+3	01	0	10	3	00	3	0	3
Science and Humanities	----	---		02	--	--	02	--	02

VII. FEE

Sr.No.	Category	Fixed by the Shikshan Shulka Samiti	Fees being charged by the
1.	Admission Fee	Institute of Government of Maharashtra	6000
2.	Examination Fee, Registration Fee etc.		1 st , 2 nd yr-720 3 rd yr-820
4.	Hostel Fee (Rent etc.)		2650
5.	Laboratory Fee		--
6.	Library Fee		100 per year
7.	Any other Fee –Development Fee Caution Money Deposit Internet Gymkhana Social Gathering		1000 per year 200 150 per year 200 per year 100 per year

VIII. ADMISSION

- Number of seats sanctioned with the year of approval.

I Shift

Diploma Courses	1 st Year of approval by AICTE (give approval ref. no & date)	AICTE Approved Intake during last 3 years						Status of Accreditation with Validity period
		2015-2016		2016-2017		2017-18		
		Sanctioned intake	Actual admissions	Sanctioned intake	Actual admissions	Sanctioned intake	Actual admissions	
Civil Engineering	No-F.No.740-89-037/E/RC/95(62)/TMDE-1905	60+3	63	60+3	63	60+3	61	NO
Mechanical Engineering	No-F.No.740-89-037/E/RC/95(62)/TMDE-1905	60+3	61	60+3	42	60+3	47	
Electrical Engineering	No-F.No.740-89-037/E/RC/95(62)/TMDE-1905	60+3	59	60+3	55	60+3	45	
Information Technology	No-F.No.740-89-037/E/RC/95(62)/TMDE-1905	60+3	06	60+3	00	60+3	01	
Computer Technology	No-F.No.740-89-037/E/RC/95(62)/TMDE-1905	60+3	12	60+3	10	60+3	09	
Electronics & Communication. Engg.	No-F.No.740-89-037/E/RC/95(62)/TMDE-1905	60+3	05	60+3	03	60+3	00	

II Shift

Diploma Courses	1 st Year of approval by AICTE (give approval ref. no & date)	AICTE Approved Intake during last 3 years						Status of Accreditation with Validity period
		2015-2016		2016-2017		2017-18		
		Sanctioned intake	Actual admissions	Sanctioned intake	Actual admissions	Sanctioned intake	Actual admissions	
Civil Engineering	No-F.No.740-89-037/E/RC/95(62)/TMDE-2817	60+3	59	60+3	34	60+3	22	NO
Mechanical Engineering	No-F.No.740-89-037/E/RC/95(62)/TMDE-2817	60+3	50	60+3	25	60+3	17	
Electronics & Communication. Engg.	No-F.No.740-89-037/E/RC/95(62)/TMDE-2817	60+3	08	60+3	04	60+3	00	

ADMISSION PROCEDURE

Government Polytechnic Bramhapuri institute of Government of Maharashtra, All the admissions are carried out through centralized admission process

XIII. INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE

LIBRARY:

A	Total area of the library	-	300 Sq. meter
B	Seating capacity of the library	-	60
C	Working hours of library	-	10 Hours
D	Library Networking facility (yes / No)	-	Yes
E	Total Investment on Library as on today :	-	3.5 Cr
F	Details of the library facilities		

Sr. No.	Course(s) / Other	Number of titles of the books	Number of volumes	No. of Journals
				National /International
1	Civil Engg.	600	4020	4
2	Mechanical/Automobile Engg.	980	4230	2/1
3	Electrical/Electronic	880/750	7146/5750	EE-2/1, ET-3
4	Computer / Information Tech.	650/550	4250/3850	CM-1/1, IF-2
5	Humanity	375	200	1
6	General reference	40	50	--
7	Dictionary /Encyclopedia & Others	19	26	--

LABORATORY:

Sr No.	Name of Course	Name of Laboratory Workshop	Major Equipment
1	Civil Engineering	Environmental Engg. Lab	<ol style="list-style-type: none"> 1) Digital Photoflurometer 2) Ksw 130 "ksw" flocculator (jar testing or multiple spindle steire) 3) Contech" high preision digital electronic laboratory balance with wind shield model 4) Digital turbidity meter 5) Muffle furnace model (light weight) 6) Digital meter by equiptronix model
		Auto Cad Lab	<ol style="list-style-type: none"> 1) DLP Projector Model 2) Computers 3) Projector 4) UPS
		Model Room & Drawing Lab	<ol style="list-style-type: none"> 1) Drafting Machine 2) Amonia Continuous Printing Machine
		Hydraulic Lab	<ol style="list-style-type: none"> 1) Tripple Reynold Apparatus 2) Tripple Apparatus 3) Tipple Calibration Rig 4) Apparatus to determine losses in pipe line 5) Tripple pipe friction apparatus 6) Tripple apparatus for verification for bernoullis theorem
		Survey Lab	<ol style="list-style-type: none"> 1) Pentax Total Station Model R-322NX 2) Total Station Pentax Model R-422VN 3) Electronic Digital Planimeter K.P. 90 4) Digital Planimeter Placom Make Model KP-90N 5) Auto Level with staff Magnification 32% 6) Autometric level horizontal type imported contains plastic box type 7) BE-24' Labline Automatic Level 24' 8) Auto Level with stand and accessories 9) Transit vernies thedolight 20 seconds least count 10) Direct reading vernier theodolite size 178mm least count 20 sec 11) Theodolite (Watts Pattern) Telescope Model magnification 25x with accessories
	Applied Mechanics	Material Testing lab	<ol style="list-style-type: none"> 1) Universal Testing Machine 2) Compression Testing Machine 3) Devel Abrasion Testing Machine 4) Izod impact testing machine 5) Abrasion tile testing machine
2	Mechanical Engineering	Thermal Lab	<ol style="list-style-type: none"> 1) Twin cylinder vertical 4- stroke diesel engine with D.C. generator, Panel Board, fuel tank, air

			<p>measurement tank, airtank connecting flexible hoses, panel frame, exhaust gas calorimeter, statring handle, spring balance, stick thermameter, Water connection inlet/outlet,air filter, silencer</p> <ol style="list-style-type: none"> 2) Drafting machine Microprocesor based system for character & numerical generating stand alone system AMSON MAKE 3) Four cylinder 4-stroke petrol Engine Test rig with Hydraulic Dynamometer, Fuel consumption unit, Panal board, orifice meter, Exhaust gas Calorimeter, Cylinder cut off switch 4) Drafting machine Microprocesor based system for character & numerical generating stand alone system AMSON MAKE 5) Diesel smoke meter 6) Exhaust gas analyser
		MQC	<ol style="list-style-type: none"> 1) Screw thread micrometer 50-75 mm 2) Depth Micrometer 150 mm 3) Floating carriage diameter measuring machine 0-100mm 4) Digital ultrasonic thickness gauge 5) Optical profile projector
		MSM	<ol style="list-style-type: none"> 1) Two plane dynamic balancing machine 2) Gear Box Section Actual 4 Speed Part and Mountedons Staned 3) Hydraulic Break System 4) Stearing Mechanism 5) LSM Controller Package (Automation Package With Accessories
		RAC Lab	<ol style="list-style-type: none"> 1) UNI-ISTAS ICE PLANT TEST RIG 2) WATER COOLER TEST RIG 3) COMPUTERISED VAPOUR COMPRESSION REFRIGERATION TEST RIG 4) VAPOUR ABSORPTION REFRIGERATION TRAINER 5) ICE PLANT TUTER
		Automobile Lab	<ol style="list-style-type: none"> 1) 4 Speed Gear Box 2) Single Plate Coil Spring Clutch 3) Dipharm Spring Type Clutch 4) Rigid Angle Suspension 5) Mahindra commander 750 DP-HT/2WD, MH-34/8068
		FLP Lab	<ol style="list-style-type: none"> 1) FRANCIS TURBINE COMPLETE SET OF TURBINE 2) OIL HYDRAULIC TRAINER "SAITECH" 3) VERTICAL SHAFT KAPLANE TURBINE 4) Micro hydel demonsntration plant 5) HYDRAULIC BENCH
		MMT Lab	<ol style="list-style-type: none"> 1) Temperature Measurement Trainer 2) Strain Gauge Trainer Dead Weight Pressure Gauge Tester & Load Measurement Trainer 3) Linear Variable Defferntial Transformer Including Water Level Measurement Using Capacitive Transdues 4) XPO PLC Trainer 5) Measurement of Flow Using Ultrasonic Flow Meter & Rotameter Trainer
		CAD Lab	<ol style="list-style-type: none"> 1) UPS SYSTEM 5 KVA 2) CNC TRAINER OF LINE SIMULATION EMCO MAKE 3) MECHATRONIC LAB SETUP HARDWARE 4) 5 KVA ONLINE UPS

			<ul style="list-style-type: none"> 5) Projector Acer DLP Projector 6) COMPUTER (HP MAKE)
3	Electrical Engineering	Electrical Machines	<ul style="list-style-type: none"> 1) Transformer 1KVA Single ph 230/115 2) Slipring Induction Motor 3@, 3.75kw,230V,1440 rpm 3) Thyristor Controlled ckt with DC motor & Techometer 4) DC Compound Motor 3HP, 1500rpm Sr.No. 8903/4011 5) DC Motor Generator Set 2KW, 1500 rpm 6) Transformer 3@ 440/230V 7) AC Series motor 0.5 Kw 8) Split phase induction motor 0.5 HP
		Electrical Measurement	<ul style="list-style-type: none"> 1) Dimmerstat 2) Light sending Trasducer 3) Potential Transformer 10KVA,440/110V 4) Temperature Sensing Trasducer Trainer 5) Current transformer 100/5A,15A 6) Stepper motor 7) Displacement sensing transducer resistive, capacitive, inductive LVDT 8) Ladder ckt trainer 9) Potentiometer (Linear & Rotational)
		Basic Electrical	<ul style="list-style-type: none"> 1) LCR Resonance ckt 2) LCR-Q_Meter 3) B-H Curve apparatus 4) Two Port Network trainer kit
		Switch Gear & Protection	<ul style="list-style-type: none"> 1) Rectifier 1/p 415 Dc-O/P0-230V DC 2) IDMT relay (Induction Type) 3) Transformer with protection panel 4) Solid state demo unit (Display)
		Electrical Workshop	<ul style="list-style-type: none"> 1) Board with Installation of all type of switches, socket wiring work & Holder 2) Zig-Zag saw Machine (Portable) 230V, 750W 3) Board of different types of Cable section 4) Automatic winding machine 1@,230V 5) Electric Furnace 25A
4	Electronics & Comm. Engg	Digital Electronics & Microcontroller Lab	<ul style="list-style-type: none"> 1) Logic Analyser 2) Electronics Lab Hardware work Bench 3) Digital Storage Oscilloscope 4) 8085 Microprocessor Trainer Kit 5) Microcontroller 8051 Kit
		Analog Electronics Lab	<ul style="list-style-type: none"> 1) Dual Power Supply 2) Split type air conditioners
		Electronics & Workshop Lab	<ul style="list-style-type: none"> 1) Cable Testing & Fault finding kit
		Measurement & Control Lab	<ul style="list-style-type: none"> 1) Microcontroller based system 2) Storage Oscilloscope 3) Spectrum Analyser 4) PI,PD &PID Control Trainer Model 5) Robotic Training System
		Analog & Digital Communication Lab	<ul style="list-style-type: none"> 1) Digital Storage Oscilloscope 2) Telecommunication Trainer 3) Microwave test bench 4) Electronics circuit lab trainer 5) Function generator
		Computer Lab	<ul style="list-style-type: none"> 1) Acer PIV Processor Intel Pentium 2) Acer Computer Intel Pentium 3) Intel Core to Duo Configuration 4) Monitor

			5) Online UPS
		Advance Communication Lab	<ol style="list-style-type: none"> 1) Oscilloscope CRO type 2) Telephone Tester 3) GSM Trainer System 4) Spectrum Analyser 5) Video Conferencing unit
5	Computer Technology	Programming Lab1	<ol style="list-style-type: none"> 1) UPS 2) PC 3) CAT 6 CABLE 4) C, C++ 5) OFFICE 10 6) VISUAL STUDIO PRO
		Programming Lab2	<ol style="list-style-type: none"> 1) WIPRO VALUE COMPUTERS, INTEL CORE2DUO 2) ACER VERITON CPU WITH MONITOR 3) 1 K.V.A. UPS 4) BORLAND JAVA DEVELOPNER SUIT
		Software Testing Lab	<ol style="list-style-type: none"> 1) PCS COMPUTERS, P4 CPU 2) DLP PROJECTOR, SHARP MAKE 3) Cat 6 cable 4) RJ-45 connectors 5) ADOBE DREAM VIEWER
		Computer Hardware Lab	<ol style="list-style-type: none"> 1) PC TRAINER KIT FOR DEMO 2) SCANNER 3) PRINTER 4) ETNERNET D LINK SWITCH 5) PC ACER VERITIO
		Network/Internet Lab	<ol style="list-style-type: none"> 1) PC 2) SWITCH 3) CAT 6 4) RJ-45 CONNECTORS 5) COREAL DRAW GRAPHICS SUIT 6) NETWORK RACK
6	Information Technology	Internet Lab	<ol style="list-style-type: none"> 1) PCS COMPUTER 2) DLP PROJECTOR 3) Cat 6 cable 4) RJ-45 connectors 5) ADOBE DREAM VIEWER 6) Printer 7) Switch
		Software testing Lab	<ol style="list-style-type: none"> 1) PCS COMPUTER 2) DLP PROJECTOR 3) Cat 6 cable 4) RJ-45 connectors 5) Microsoft office 10 6) Printer 7) Switch
		Programming lab	<ol style="list-style-type: none"> 1) PCS COMPUTER 2) DLP PROJECTOR 3) Cat 6 cable 4) RJ-45 connectors 5) Oracle 10G 6) Printer 7) Switch
7	Physics	Physics Lab	<ol style="list-style-type: none"> 1) Battery Eliminator 2) Daniel Cell 3) Platinum resistance thermometer 4) Monometer type Viscosity app

			5) Searles thermal conducting app 6) Wheatstone Bridge 7) Traveling microscope 8) Load Accumulator 9) Spectrometer 10) HE NE Laser
8	Chemistry	Chemistry Lab	1) pH Meter 2) Digital Nephometer 3) Chlorine test kit 4) Orthdoline test kit 5) Acer Piv 6) Electronics Balance 7) Exhaust fan 8) Conductivity meter 9) Water Bath
9	English	Language Lab	1) Linguaphone-21 2) Computer HP 3) Computer Wipro 4) Computer Table 5) Old Armless Chair
10	Workshop	Welding	1) Arc welding 2) Spot Welding 3) Radial Drill Machine
		Carpentry	1) Universal wood worker machine 2) Wood cutting bend saw
		Fitting	1) Bench Vice 2) Drilling Machine
		Black Smithy	1) Power Hammer 2) Smith Furnace
		Sheet Metal	1) Edge folding 2) Power press machine 3) Shearing Machine
		Plumbing	1) Hydraulic pipe Bending Machine 2) Spray Painting
		Turning	1) Lathe Machine 2) Milling Machine 3) Shaper Machine
		Moulding	1) Oil Furnace

COMPUTING FACILITIES:

S.No	Particulars	Requirements as per Norms	Availability
1.	No of Computer terminals	180	293
2.	Hardware Specification	---	--
3.	No of terminals of LAN/WAN		124
4.	Relevant Legal Software	Application 20	20
		System 03	20
5.	Peripheral(s)/ Printers	09	20
6.	Internet Accessibility (in kbps & hrs)	321 mbps	10 mbs

Whether the computer facilities are suitable for the existing programmes? -Yes

Infrastructure

Particulars	Total Area Available (Sq.M)
Instructional Area (Carpet Area)	7670
Administrative Area Main (Carpet Area)	803
Amenities (Carpet Area)	270
Circulation	888
Workshop	2135
Library	300
Girls Hostel	2299.6
Staff Quarter	1873.5

Type	Area in Sq Meter	No. of Rooms
Class Rooms	135	21
Tutorial Hall	136	2
Drawing Hall (*)	138	2
Seminar Hall	136	1
Laboratories &		
Civil	2084.49	6
Applied Mechanics		2
Mechanical		5
Electrical		6
IT and Computer		8
E & TC		7
Physics		1
Chemistry		1

Government of India Scholarship 2015-16 (First & Second Shift)

S.N.	Plan	Category	No. of student	Total
1	GOI Scholarship	SBC	16	106080
		VJ/NT	17	224270
		OBC	379	2506145
		SC	137	1035235
		ST	35	292625
	TOTAL		584	4164355
2	Freeship	OBC	22	144210
		SC	14	105770
		SBC	02	13110
		SC	04	30820
		VJ/NT	04	26220
		ST	03	25125
	TOTAL		49	345255

3	EBC	OPEN	77	462000
4	Minority Scholarship	-	18	

Central Examination Facility- Examination Control Centre - 1

Teaching- Learning process

Curricula and syllabi for each of the programmes as approved by the MSBTE

Internal Continuous Evaluation System in place

As per MSBTE norms & using D1/D2/D3/D4/D5/D6/D7 formats

Student's Assessment of Faculty System in place:

Principal takes feedback orally through meetings with students.

Sports facilities:

- Cricket Ground
- Kho-Kho Ground
- Kabbadi Ground
- Volleyball Ground
- Table Tennis
- Carom & Chess
- Badminton
- Weight Lifting
- Athletics

Extra Curriculum Activities

Tree Plantation.
Blood Donation camp
Road safety awareness program

Activities & Features

Arranging Campus Interviews.
Industrial Training for students during vacation.
Arranging Expert lecture and Seminar

Principal
Government Polytechnic, Bramhapuri