

FACILITIES AVAILABLE FOR THE ACADEMIC YEAR 2019-2020**ADMINISTRATION AREA**

Room Id/Name	Room Type	Area of room in Sqm	Building Name	Building Number	Readiness of flooring	Readiness of Wall & Painting	Readiness of Electrification & Lighting	Readiness of furniture/fixtures	Air Conditioning
112A	Principal Office	38.19	OLD BUILDING	1	Ready	Ready	Ready	Ready	Available
108 109110 111	Cabin for Head of Dept	120.07	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
112B	Pantry for Staff	10	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
114 115 212	Office All Inclusive	152.55	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
115	Central Store	39.6	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
119	Exam Control Office	30	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
210	Board Room	20	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
SECOND FLOOR	Placement Office	79.2	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
103	Maintenance	23.4	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
UNDER LEFT STAIR CASE and inside centralstore	Housekeeping	16.44	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
UNDER RIGHT STAIR CASE and inside centralstore	Security	16.44	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available

TOTAL AREA IN sqm 545.89

AMINITIES

Room Id/Name	Room Type	Area of room in sqm	Building Name	Building Number	Readiness of flooring	Readiness of Wall & Painting	Readiness of Electrification & Lighting	Readiness of furniture/fixtures	Air Conditioning
116A	Stationery Store	10.05			Ready	Ready	Ready	Ready	Not Available
116B	First aid cum Sick Room	10.05			Ready	Not Ready	Not Ready	Not Ready	Not Available
204	Boys Common Room	79.2			Ready	Ready	Ready	Ready	Not Available

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BH	Boys' Hostel	2,500	BOYS HOSTEL		Ready	Ready	Ready	Ready	Not Available
GH	Girls' Hostel	468.18	GIRLS HOSTEL		Ready	Ready	Ready	Ready	Not Available
NEXT TO CS DEPT	Girls Common Room	81.9			Ready	Ready	Ready	Ready	Not Available
QTR1	Cafeteria	150			Not Ready	Ready	Not Ready	Not Ready	Not Available
QTRS	Others	480			Ready	Ready	Ready	Ready	Not Available
SPORT	Sports Club	108			Ready	Ready	Ready	Ready	Not Available
T1	Toilet	35.28			Ready	Ready	Ready	Not Ready	Not Available
T2	Toilet	36			Ready	Ready	Not Ready	Not Ready	Not Available
T215	Toilet	36			Ready	Ready	Ready	Not Ready	Not Available
T3	Toilet	36			Ready	Ready	Not Ready	Not Ready	Not Available

TOTAL AREA IN sqm 4,031

ANTI RAGGING COMMITTEE

Type	AVAILABILITY STATUS
Constitution of Anti-Ragging Committee	YES
Constitution of Anti-Ragging Squad	YES
Affidavit obtained from all Students	YES
Appointment of Counselors	YES
Affidavit from parents of all the students	YES
Affidavit from students staying in Hostel	YES
Affidavit from parents of students in Hostel	YES

COMPUTATIONAL FACILITY

Type	Actual Number
Internet Bandwidth	100
Printers	17
A1 size Color Printers	2
Number of PCs in Language lab	20
Legal Application S/W	70
Legal System S/W	70
PCs to Student ratio	180

INSTRUCTIONAL AREA

Room Type	Room Id/Name	Area of room in Sqm	Building Name	Building Number	Readiness of flooring	Readiness of Wall & Painting	Readiness of Electrification & Lighting	Readiness of furniture/fixtures	Air Conditioning
Additional Workshop	FOUNDRY	51.3	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
Additional Workshop	CARPENTRY	107.1	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
Classroom	LH1	66.15	NEW BUILDING	2	Ready	Ready	Ready	Ready	Not Available
Classroom	LH5	66.15	NEW BUILDING	2	Ready	Ready	Ready	Ready	Not Available
Classroom	LH4	66.15	NEW BUILDING	2	Ready	Ready	Ready	Ready	Available
Classroom	LH6	66.15	NEW BUILDING	2	Ready	Ready	Ready	Ready	Not Available
Classroom	202	135	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
Classroom	213	59.4	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
Classroom	211	118.8	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
Classroom	LH3	66.15	NEW BUILDING	2	Ready	Ready	Ready	Ready	Not Available
Classroom	LH2	66.15	NEW BUILDING	2	Ready	Ready	Ready	Ready	Not Available
Classroom	LH7	66.15	NEW BUILDING	2	Ready	Ready	Ready	Ready	Not Available
Classroom	205	104.4	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
Classroom	206	64.01	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
Drawing Hall	218	134.55	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
Laboratory	HYDRAULICS	324	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
Laboratory	HP LAB	324	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
Laboratory	ENVIRONMENT ENGG LAB	64.01	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
Laboratory	ELE WIRING LAB	107.1	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
Laboratory	ELE MACHINE LAB	135	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
Laboratory	ELE COMPUTER LAB	77.13	OLD BUILDING	1	Ready	Ready	Ready	Ready	Available
Laboratory	EC LAB2	79.2	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available

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Laboratory	EC LAB1	79.2	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
Laboratory	CIVIL COMPUTER LAB	51.3	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
Laboratory	214 CS COMPUTER LAB	64.01	OLD BUILDING	1	Ready	Ready	Not Ready	Not Ready	Not Available
Laboratory	203 CS DIGITAL LAB	134.1	OLD BUILDING	1	Ready	Ready	Not Ready	Not Ready	Not Available
Laboratory	SURVEY STORE	55	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
Laboratory	SCIENCELAB	135	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
Laboratory	MT LAB	135	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
Laboratory	MODEL SECTION	79	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
Laboratory	MACHINE SHOP	270	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
Seminar Hall	216	187.2	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
Tutorial Room	217	134.55	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
Workshop	SMITHY	76.5	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
Workshop	WELDING	54	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available
Workshop	FITTING	79.2	OLD BUILDING	1	Ready	Ready	Ready	Ready	Not Available

TOTAL AREA IN sqm 3882.11

FACULTY

Area Type	Deficiency Status	Actual Number	Required Number
Total Faculty	No	47	44

COMMON FACILITIES

Room Type	Room Id/Name	Area of room in Sqm	Readiness of flooring	Readiness of Wall & Painting	Readiness of Electrification & Lighting	Readiness of furniture/fixtures	Air Conditioning	Building Name	Building Number
Computer Center	104CS	79.2	Ready	Ready	Ready	Ready	Not Available	old building	1
Computer Center	105EC	64.01	Ready	Ready	Ready	Ready	Not Available	old building	1

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Language Laboratory	207	66	Ready	Ready	Ready	Ready	Not Available	old building	1
Computer Center	208IS	19.05	Ready	Ready	Ready	Ready	Not Available	old building	1
Library&Reading Room	209	118.8	Ready	Ready	Ready	Ready	Not Available	old building	1
Library&Reading Room	BOY'S READING ROOM	76.3	Ready	Ready	Ready	Ready	Not Available	BOY'S HOSTEL	3
Library&Reading Room	GIRL'S READING ROOM	115	Ready	Ready	Ready	Ready	Not Available	GIRL'S HOSTEL	4

TOTAL AREA IN sqm 538.36

LIBRARY FACILITIES

Type	Actual Number	Required Number
Volumes	14,826	12750
Titles	3,451	2300
Journals	18	18
Library Management Software	1	1
Reading Room Seating Capacity	150	150
MultiMediaPC	10	10

LAND DETAILS

Area Type	Actual Room Area/Land Area	Expected Room Area/Land Area
Total Area of Land	6.7	1.5
Maximum number of Pieces	1	3
Minimum per Piece of Area	6.7	1.5

GRIEVANCE

Type	AVAILABILITY STATUS
Grievance Committee	YES

GOVERNMENT POLYTECHNIC KALABURAGI

LABORATORIES

Course	Yearly budget – Equipments	Yearly budget – Consumables	Name of the Laboratory	Lab / Major Equipments	Investment till Date	Building Name	Building Number
1. ELECTRONICS & COMMUNICATION ENGG	167000	2000	ANALOG ELECTRONICS LAB	REGULATED POWER SUPPLY, CRO, MULTIMETERS,SIGNAL GENERATORS, OPTICAL FIBRE BENCH, COMMUNICATION KITS	817000	OLD BUILDING	1
2. MECHANICAL ENGINEERING	0	2000	CARPENTRY LAB	BEND SAW, IMPACT DRILL, UNIVERSAL WOOD WORKING M/CS, WOOD EN LATHE, CIRCULAR SAWING MACHINE	48045	OLD BUILDING	1
3. CIVIL ENGINEERING	10000	10000	CIVILCOMPUTER LAB	COMPUTERS PRINTERS	1250000	OLD BUILDING	1
4. MECHANICAL ENGINEERING	0	10000	WELDING LAB	ARC, CO2, MIG, ARGON, WELDING M/CS, BREZING EQUIPMENT, PORTABLE WELDING M/C, KROSS-500 WELDING M/C	549847	OLD BUILDING	1
5. CIVIL ENGINEERING	0	5000	CIVIL MATERIAL TESTING LAB	CONCRETE MIXER,COMP TEST MACHINE,ATTRITION TEST MACHINE,UTM,MUFFEL FURNACE,TORSION TESTING MACHINE.	1622781	OLD BUILDING	1
6. MECHANICAL ENGINEERING	0	2000	CNC LAB	EMCO CNC TRAINER LATHE, MILLING MACHINE, HMT TRAINER LATHE, P-IV SYSTEM FOR CNC SIMULATION	1800000	OLD BUILDING	1
7. COMPUTER SCIENCE & ENGINEERING	140000	2000	COMPUTER SCIENCE LAB	P-IV COMPUTER SYSTEM, P-III OMPUTER SYSTEM, SCANER, PRINTER, DOT MATRIX LASER PRINTER	3000000	OLD BUILDING	1
8.CIVIL ENGINEERING	30000	6000	CONSTRUCTION WORKSHOP	CONSTRUCTION TOOL KITS	16000	OLD BUILDING	1
9. ELECTRONICS & COMMUNICATION ENGG	30000	1000	DIGITAL AND MICROPROCESSOR LAB	COMPUTERS, CRO, FUNCTION GENERATORS, 8051 MICROCONTROLLER KITS, VLSI KITS, PLC TRAINER KITS	250000	OLD BUILDING	1
10. ELECTRICAL AND ELECTRONICS ENGINEERING	0	1000	ELECTRICAL COMPUTER LAB	ACER COMPUTER, HP MAKE COMPUTER, ASSEMBLED DESKTOP, CANON PRINTER	900000	OLD BUILDING	1

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11. ELECTRICAL AND ELECTRONICS ENGINEERING	30000	5000	ELECTRICAL MACHINE LAB	MOTOR GENERATOR SET, GENERATOR SET SINGLE PHASE, DC SERIES MOTOR, DIESEL GEN 30 KVA, 1KVA SINGLE	350000	OLD BUILDING	1
12. ELECTRICAL AND ELECTRONICS ENGINEERING	30000	2000	ELECTRICAL MEASUREMENT LAB	MEGGERS, OSCILLOSCOPE, DYNAMOMETER, PHOTO PROJECTOR SCREEN,	28920	OLD BUILDING	1
13. ELECTRICAL AND ELECTRONICS ENGINEERING	30000	5000	ELECTRICAL WIRING LAB	DRILL MACHINE, FIRE EXTINGUISHER, BLOWER, UNIVERSAL TESTER	200000	OLD BUILDING	1
14. ELECTRONICS & COMMUNICATION ENGG	30000	1000	ELECTRONICS SERVICING LAB	SIGNAL GENERATORS, VCR, CCTV SYSTEM, PATTERN GENERATOR	180000	OLD BUILDING	1
15. CIVIL ENGINEERING	30000	1000	ENVIRONMENTAL ENGG LAB	BOD INCUBATOR, REFRIGERATOR, JACSON TURBIDITY MET, AUTO CLAVE, MUFFLE, ELECTRIC OVEN TURBITER, FURNA	376482	OLD BUILDING	1
16. MECHANICAL ENGINEERING	30000	3000	FITTING AND SHEET METAL	BENCH VICE, DRILLING M/C, BENCH GRINDER, SHEARING M/C, POWER HACH SAW	34762	OLD BUILDING	1
17. MECHANICAL ENGINEERING	30000	1000	FLUID POWER AND PNEUMATIC LAB	Venturimeter, Centrifugal Pump, Francis, Kaplan, Pelton turbine, Reciprocating Pump, Bernoullis App	421696	OLD BUILDING	1
18. MECHANICAL ENGINEERING	30000	3500	FORGING LAB	SPRING FORGING HAMMER WITH MOTOR, POWER HACK SAW,	22412	OLD BUILDING	1
19. MECHANICAL ENGINEERING	0	2000	FOUNDRY LAB	POWER RIDDER, FOUNDRY SAND TESTING EQUIPEMENTS (HARDNESS TESTER, UTM, MOISTURE CONTENT CLAY CONTENT	94672	OLD BUILDING	1
20. CIVIL ENGINEERING	30000	1000	HYDRAULICS LAB	WEIR TANK, RECTANGULAR AND V NOTCHES, MOUTHPIECE, CENTRIFUGAL PUMP, PITOT TUBE, MANOMETERS.	36150	OLD BUILDING	1
21. INFORMATION SCIENCE AND ENGINEERING	0	1000	IS COMPUTER LAB	DESKTOP COMPUTERS PRINTERS	500000	OLD BUILDING	1

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22. MECHANICAL ENGINEERING	0	5000	MACHINE SHOP	LATHE, MILLING, DRILLING, SHAPER, PLANER, GRIDING, POWER HACK SAW MACHINES	567116	OLD BUILDING	1
23. MECHANICAL ENGINEERING	0	2000	MECHANICAL MATERIAL TESTING LAB	UTM, IMPACT, HARDNESS TESTING M/C'S, CV FUELS TESTING M/C, EM FLAW DETECTOR, Viscometer, Orsat App.	308122	OLD BUILDING	1
24. MECHANICAL ENGINEERING	0	2000	MECHATRONICS LAB	LSM CONTROLLER, PLC TRAINER KIT WITH WORKING MODULES AND P-IV MICRO SYSTEM FOR INTERFACING PROGRAME	425000	OLD BUILDING	1
25. CIVIL ENGINEERING	85000	140000	SURVEY LAB	ELECTRONIC THEODOLITE, TOTAL STATION, AUTO LEVEL, TRANSIT THEODOLITE, DUMPY LEVEL	1085000	OLD BUILDING	1
26. MECHANICAL ENGINEERING	0	2000	THERMAL ENGINEERING LAB	RUSTON OIL,4- S PERTROL MULTI-CYLINDER, JAP MODEL PETROLE, 4-S DIESEL ENGINES, BOYS, THURSTON OIL	273243.46	OLD BUILDING	1

OTHER FACILITIES

SL NO	Details of Other Facilities	AVAILABILITY STATUS
1	Potable Water Supply:	Y
2	Electrical Grid Power Supply Connection:	Y
3	Institution Web Site:	Y
4	General Notice Board and Departmental Notice Boards:	Y
5	Post & Banking/ATM:	N
6	Staff Quarters:	Y
7	Rain Water Harvesting:	Y
8	Establishment Of Committee For SC/ST:	Y
9	Compliance of the National Academic Depository(NAD) as per MHRD Directives:	Y
10	Offering of Skill Development Courses Approved by the Council:	Y
11	Copies of AICTE Approvals (LOA and EOA of subsequent years)obtained since Inception of Institution till date shall be placed in the Website of the Institution:	Y
12	Applied for Membership of National Digital Library:	Y
13	In the Class Rooms available, at least ONE shall be a Smart Class Room per Department:	N
14	Sports facilities:	Y

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15	Display of Course(s) and "Approved Intake" in the Institution at the entrance of the Institution. Course(s) taken through duly recognized MOOCs shall be used as Supplementary Course(s):	Y
16	Implementation of examination reforms:	Y
17	Training and Placement Cell with budget allocation proof of 1% of the total Institutional budget:	Y
18	Backup Electric Supply:	Y
19	General Insurance:	Y
20	Insurance for Students:	Y
21	Public Announcement System:	Y
22	Projectors in Classrooms:	N
23	Telephone & FAX:	Y
24	Installation of Grid Connected Solar Rooftops/Power Systems:	Y
25	Establishment of Internal Complaint Committee (ICC) Committee:	Y
26	Display Board within the premises as well as in the Website of the Institution Indicating the Feedback Facility of Students and Faculty Available in the AICTE Web Portal:	Y
27	Participation in the National Institutional Ranking Framework(NIRF):	N
28	Provision to watch MOOCs Courses through Swayam:	Y
29	Establishment of Online Grievance Rederssal Mechanism:	Y
30	Whether your Institution has introduced online Aadhar linked Biometric attendance for regular faculty members?:	N
31	Group Accident Policy to be provided for the employees:	Y
32	Intellectual Property Right Cell:	N
33	Implementation of Startup Policy:	N
34	Participation in the National Innovation Ranking:	N
35	Barrier free Enviroment:	Y
36	All Weather Approach(Motorised Road):	Y
37	Group Insurance for Employees:	Y
38	Medical & Counseling:	Y
39	Safety Provisions:	Y
40	Transport Facility:	Y
41	Appointment Of Student Counselor:	Y
42	Establishment of Grievance Redressal Committee in the Institute and Appointment of OMBUDSMAN by the University:	Y

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43	Implementing Food Safety and Standard Act,2006 in the Institution:	Y
44	Fabrication Facility Laboratory(FABLAB) Tinkering Laboratory/Innovation Laboratory:	Y
45	Implementation of Unnat Bharat Abhiyan/Saansad Adarsh Gram Yojana (SAGY):	N
46	Whether the institution has implemented Safety and Security measures in the Campus?:	Y
47	Internal Quality Assurance Cell:	Y
48	Efforts to encourage Final Year students to appear GATE examination:	N
49	Implementation of mandatory Internship policy for students:	Y
50	Innovation Cell/Club:	Y
51	Fire and Safety Certificate:	Y
52	CCTV Security:	Y
53	ERP Software:	Y
54	First Aid:	Y
55	Sewage Disposal System:	Y
56	Vehicle Parking:	Y
57	Language laboratory (Minimum 25 PCs up to total intake of 1000. Further additional 25 PCs per intake of 1000):	Y
58	Establishment Of Anti Ragging Committee:	Y
59	Digital Payment for all Financial Transactions as per MHRD Directives:	Y
60	Implementation of the schemes announced by Government of India:	Y
61	Waste Management and Environment Improvement Measures to Ensure a Sustainable Green Campus:	Y
62	Institution-Industry Cell:	Y
63	Availability of quality sanitary napkins through sanitary napkin vending machines and ensuring safe and environment friendly disposal of used sanitary napkin through sanitary napkin incinerator:	Y
64	Auditorium:	N
65	Implementation of teacher training policy:	Y
66	Media Cell:	Y
67	Display of information submitted to AICTE (including the accreditation status and Board of Governors) along with mandatory disclosures in the Web site of the Institution:	Y
68	Atleast 5 MoUs with industries?:	Y

SD/-PRINCIPAL