



B.M.S. COLLEGE OF ENGINEERING, BENGALURU – 560 019

Autonomous Institute, Affiliated to VTU

Mandatory Disclosures: Annexure – 18 of AICTE Approval Handbook 2024-2027

18.1 Name of the Institution

B.M.S. College of Engineering

P.O. Box No.: 1908, Bull Temple Road,
Bengaluru - 560 019, Karnataka, India.
Telephone: +91-80-26622130-35
Principal Mobile: +91-9845942068
Email: principal@bmsce.ac.in

18.2 Name and address of the Trust/Society/Company and the Trustees

B.M.S. Educational Trust

P.O. Box No.: 1908, Bull Temple Road,
Bengaluru - 560 019
Karnataka, India.
Telephone: 080-26611636
Email: director.admin@bmsce.ac.in

Trustees: -

1. Dr. B. S. Ragini Narayan
Donor Trustee & Chairperson, B.M.S. Educational Trust
Bengaluru 560 019
2. Dr. P. Dayananda Pai
Life Trustee, BMSET
Chairman-BOG, BMSCE
3. Sri Aviram Sharma
Trustee, B.M.S. Educational Trust
4. Sri Ravi Venkatesam
Trustee, B.M.S. Educational Trust
5. Sri.Prasanna H, I.A.S
Director of Technical Education
Government of Karnataka
State Government Nominee, Trustee, BMSET
Bengaluru – 560 001
6. Ex-Officio, Commissioner, Collegiate & Technical Education
Trustee, BMSET



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18.3 Name and Address of the Principal

Principal: Dr. Bheemsha Arya

Address: P.O. Box No.: 1908, Bull Temple Road

Bangalore - 560 019, Karnataka, India.

Telephone: +91-80-26622130-35

Principal Mobile: +91-8867330211

Email: principal@bmsce.ac.in

18.4 Name of the affiliating University

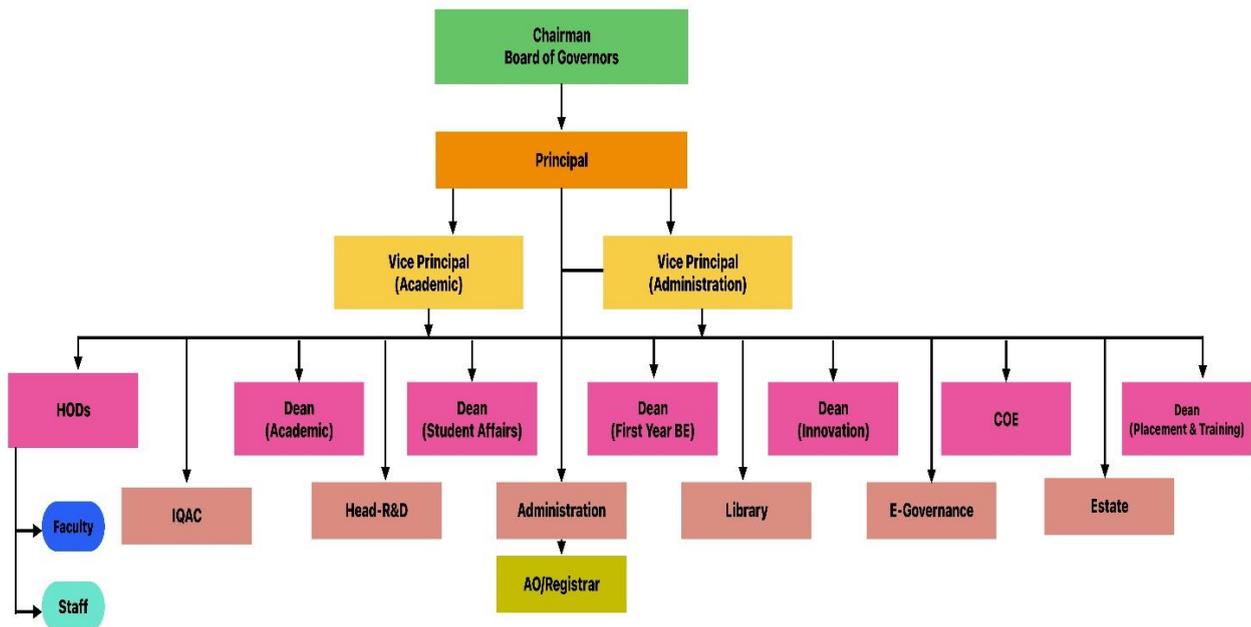
Visvesvaraya Technological University

Jnana Sangama, VTU Main Rd,

Machhe, Belgaum, Karnataka 590018

18.5 Governance

i. Organizational Chart





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ii. Grievance Redressal mechanism for faculty, Staff and students

The college redresses the grievance of the faculty, staff and students. The complaints received (if any) is redressed by the HODs/Principal/Management and corrective measures are immediately implemented

- iii. Establishment of Anti-Ragging Committee -Annexure I
- iv. Establishment of Online Grievance Redressal Mechanism-Annexure II
- v. Establishment of Internal Committees – Annexure III
- vi. Establishment of Committee for SC/ST-Annexure IV
- vii. Internal Quality Assurance Cell-Annexure V
- viii. Equal Opportunity Facilities Cell – Annexure VI

18.6 PROGRAMMES

Name of Programmes approved by AICTE (2024-25)

UG-Programmes

SNo	Programme	Starting Yr	2024-25
1	Civil Engineering	1946	120
2	Mechanical Engineering	1946	120
3	Electrical & Electronics Engineering	1946	60
4	Electronics & Communication Engineering	1971	420
5	Industrial Engineering & Management	1979	60
6	Computer Science & Engineering	1983	1200
7	Chemical Engineering	1995	60
8	Bio-Technology	2002	60
9	Aerospace Engineering	2018	60
10	Artificial Intelligence and Machine Learning	2020	360
11	AI & Data Science	2022	60
12	CS & Data Science	2022	60
13	CS (IOT & Cyber Security including Block Chain Tech	2022	60
14	Computer Science & Business Systems	2023	60

PG-Programmes

1	Construction Technology	1983	18
2	Machine Design	1985	18
3	Electronics	1986	6
4	Power Electronics	1991	18
5	Computer Science & Engineering	1993	18
6	Digital Communication	1996	6
7	Environmental Engineering	1997	18
8	Transportation Engineering	2006	18
9	Computer Network Engineering	2011	12
10	VLSI & Embedded Systems	2014	24
11	Masters of Computer Application	1984	120
12	Masters of Business Administration	1992	180



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Recognized Research Centres

SNO	PhD Programmes	Estd.
1	Civil Engineering	2002
2	Mechanical Engineering	2002
3	Electrical & Electronics Engg.	2002
4	Electronics & Communication	2002
5	Industrial Engg & Management	2002
6	Chemical Engineering	2004
7	Mathematics	2004
8	Master of Business Administration	2004
9	Bio-Technology	2009
10	Computer Science & Engineering	2010
11	Information Science & Engineering	2011
12	Physics	2011
13	Chemistry	2011
14	Electronics & Telecommunication Engineering	2013
15	Master of Computer Applications	2023

NBA Accreditation Status of UG & PG Programs

Undergraduate Programmes

SNO	Program	Level	Accreditation Validity	
			From	To
1	Civil Engineering	Under Graduate	01.07.2022	30.06.2025
2	Mechanical Engineering	Under Graduate	01.07.2022	30.06.2028
3	Electrical and Electronics Engineering	Under Graduate	01.07.2025	30.06.2028
4	Industrial Engineering & Management	Under Graduate	01.07.2022	30.06.2025
5	Computer Science and Engineering	Under Graduate	01.07.2025	30.06.2028
6	Electronics and Telecommunication Engg.	Under Graduate	01.07.2022	30.06.2025
7	Information Science & Engineering	Under Graduate	01.07.2025	30.06.2027
8	Electronics and Instrumentation Engg.	Under Graduate	01.07.2025	30.06.2027
9	Medical Electronics	Under Graduate	01.07.2025	30.06.2027
10	Chemical Engineering	Under Graduate	01.07.2022	30.06.2028
11	Biotechnology	Under Graduate	01.07.2022	30.06.2028
12	Electronics & Communication Engineering	Under Graduate	01.07.2023	30.06.2026



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Postgraduate Programmes

SNO	Program	Level	Accreditation Validity	
			From	To
1	Machine Design	Post Graduate	01.07.2024	30.06.2030
2	Masters in Computer Applications	Post Graduate	01.07.2019	30.06.2025
3	Masters of Business Administration	Post Graduate	01.07.2022	30.06.2025
4	VLSI & Embedded Systems	Post Graduate	01.07.2022	30.06.2025
5	Construction Technology	Post Graduate	01.07.2023	30.06.2026
6	Computer Science and Engineering	Post Graduate	01.07.2023	30.06.2026
7	Power Electronics	Post Graduate	01.07.2023	30.06.2026
8	Transportation Engineering and Mgmt.	Post Graduate	01.07.2023	30.06.2026
9	Computer Networking & Engineering	Post Graduate	01.07.2023	30.06.2026
10	Digital Communications	Post Graduate	01.01.2024	30.06.2027
11	Electronics	Post Graduate	01.01.2024	30.06.2027

Accreditation by National Assessment and Accreditation Council (NAAC)

Cycle I	Accredited by NAAC with CGPA of 3.41 on four-point scale with A Grade. Valid from 05.01.2013 to 04.01.2018
Cycle II	Accredited by NAAC with CGPA of 3.83 at A++ Grade valid from 28.03.2019 to 27.03.2024.
Cycle III	Accredited by NAAC with a CGPA of 3.56 at A++ grade in Cycle III (during October, 2024). Valid for a period of seven years (30.06.2024 to 29.10.2031) owing to achieving highest grade in three consecutive cycle of NAAC accreditation



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Total number of UG and PG courses:

vi. Fees as approved by the State Government – Annexure VII

vii. Name and duration of Programme(s) having Twinning and Collaboration with Foreign University(s) and being run in the same Campus along with status of their AICTE approval

– Not Applicable

ix. Nature of Collaboration

– Not Applicable

xi. Complete details of payment a student has to make to get the full benefit of Collaboration

– Not Applicable

x. For each Programme Collaborated provide the following

– Not Applicable

xi. Programme Focus

– Not Applicable

xii. Number of seats

– Not Applicable

xiii. Admission Procedure

– Not Applicable

xiv. Fee (as approved by the state government)

– Not Applicable

xv. Whether the collaboration Programme is approved by AICTE?

– Not Applicable



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18.7 Faculty

SNo		Title of Programme	List of Faculty Link
1	B.E.	Civil Engineering	Click
	M.Tech.	Construction Technology	
	M.Tech.	Environmental Engineering	
	M.Tech.	Transportation Engineering & Management	
2	B.E.	Mechanical Engineering	Click
	M.Tech.	Machine Design	
3	B.E.	Electrical and Electronics Engineering	Click
	M.Tech.	Power Electronics	
4	B.E.	Electronics and Communication Engineering	Click
	M.Tech.	Electronics	
	M.Tech.	Digital Communications	
	M.Tech.	VLSI & Embedded Systems	
5	B.E.	Industrial Engineering & Management	Click
6	B.E.	Computer Science and Engineering	Click
	M.Tech.	Computer Science & Engineering	
7	B.E.	Electronics & Telecommunication Engineering	Click
8	B.E.	Information Science & Engineering	Click
	M.Tech.	Computer Network & Engineering	
9	B.E.	Electronics & Instrumentation Engineering	Click
10	B.E.	Medical Electronics Engineering	Click
11	B.E.	Chemical Engineering	Click
12	B.E.	Biotechnology	Click
13	B.E.	Aerospace Engineering	Click
14	B.E.	Artificial Intelligence & Machine Learning	Click
15	B.E.	Artificial Intelligence & Data Science	Click
16	B.E.	Computer Science and Engineering (Data Science)	Click
17	B.E.	Computer Science and Engineering (IOT & Cyber Security including Block Chain Technology)	Click
18	MCA	Masters in Computer Applications	Click



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18	B.E.	Computer Science and Business Systems	Click
19	MCA	Masters in Computer Applications	Click
20	MBA	Masters of Business Administration	Click
21		Physics	Click
22		Chemistry	Click
23		Mathematics	Click

18.8 Profile of Principal

Name	Dr. Bheemsha Arya			
Date of Birth	03.05.1967			
Unique ID	5457 5142 1753			
Education Qualification	Ph.D.			
Work Experience	Teaching	Research	Industry	Others
	21 years	20 years	08	-
Area of Specialization	Mechanical Engg., Manufacturing Technology, Production Engineering, Industrial Engineering, Thermal Sciences and Composite Materials			
Courses taught at Under Graduate & PG Level	Elements of Mech. Engg., Basics of Thermodynamics, Elements of Engg., Drawing, Manufacturing Processes, Foundry Technology, Machine Drawing, Industrial Engg., & mgmt., Organizational Behaviors, Mgmt., & Entrepreneurship			
Research guidance (Number of Students)	Awarded		Supervising	
	02		08	
Master (Completed and ongoing)	Completed		Ongoing	
	05		-	
Ph.D (Completed and Ongoing)	Completed		Ongoing	
	02		06	
Projects Carried out	1			
Patents (Filed & Granted)	1			
Technology Transfer	-			
Research Publications (Number of Papers Published in National / International Journals/ conferences)	National -26; International -26			
No. of Books published with details (Name of the Book, Publisher with ISBN, Year of Publications etc)	-			



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18.9. Number of Fee waivers granted with amount and name of the students

- i. Total **1530** students received scholarships from different schemes of State Government for the year 2023-2024. Total **146** students received scholarships from Central Government 2023-2024.
- ii. Total **1331** students received scholarships from different schemes of State Government and different agencies for the year 2024-25

18.10. – Admission

1. No. of seats sanctioned with the year of approval

UG Programmes

Sl. No.	Programme	2024-25		2023-24		2022-23	
		Intake	Admitted	Intake	Admitted	Intake	Admitted
1.	Civil Engineering	120	116	120	120	120	114
2.	Mechanical Engineering	120	118	120	120	120	120
3.	Electrical & Electronics Engineering	60	59	60	60	60	59
4.	Electronics & Communication Engineering	420	418	276	276	276	275
5.	Industrial Engineering & Management	60	50	60	60	60	59
6.	Computer Science & Engineering	1200	1164	336	336	276	276
7.	Electronics & Telecommunication Engineering	-	-	60	59	60	60
8.	Information Science & Engineering	-	-	267	266	207	207
9.	Electronics & Instrumentation Engineering	-	-	60	60	60	59
10.	Medical Electronics	-	-	60	60	60	59
11.	Chemical Engineering	60	60	60	60	60	44
12.	Bio-Technology	60	57	60	60	60	58
13.	Aerospace Engineering	60	59	60	60	60	60
14.	Artificial Intelligence and Machine Learning	360	337	198	198	138	138
15.	Artificial Intelligence and Data Science	60	58	60	60	60	60
16.	Computer Science and Engineering (Data Science)	60	58	60	60	60	60
17.	Computer Science & Engineering(IOT and Cyber Security including BCT)	60	55	60	60	60	60
18.	Computer Science & Business Systems	60	56	60	60	-	-
Total		2760	2665	2037	2035	1797	1768

P.G. Programmes

Sl.No.	Programme	2024-25		2023-24		2022-23	
		Intake	Admitted	Intake	Admitted	Intake	Admitted
1.	Construction Technology	18	18	18	15	18	17
2.	Computer Science & Engineering	18	18	18	16	18	15
3.	Power Electronics	18	18	18	18	18	12
4.	Transportation Engineering	18	11	18	17	18	14
5.	Computer Network Engineering	12	11	18	16	18	11
6.	VLSI & Embedded Systems	24	24	24	23	24	24
7.	Environmental Engineering	18	17	18	14	18	16
8.	Machine Design	18	18	18	17	18	15
9.	Electronics	6	6	18	18	18	11
10.	Digital Communication	6	6	18	15	18	5
11.	Bio-Medical Signal Process & Intn.	-	-	18	4	18	4
12.	Masters of Business Administration	180	179	120	120	120	60
13.	Masters of Computer Application	120	113	120	119	60	120
		456	439	444	412	384	324

Number of Students Admitted under various categories each year in the last three years

Details are provided in Annexure VIII



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18.11. Information of infrastructure and other resources available

i. Number of Class Rooms

SNO	Department	Room Number
1	Master of Computer Applications (MCA)	CA1
2	Master of Computer Applications (MCA)	CA2
3	Master of Computer Applications (MCA)	CA3
4	Electronics & Communication Engineering	C301
5	Electronics & Communication Engineering	C302
6	Electronics & Communication Engineering	C303
7	Electronics & Communication Engineering	C304
8	Electronics & Communication Engineering	C305
9	Electronics & Communication Engineering	C306
10	Electronics & Communication Engineering	C307
11	Electronics & Communication Engineering	T-301(PG CR)
12	Electronics & Communication Engineering	T-302(PG CR)
13	Electronics & Communication Engineering	T-303(PG CR)
14	Computer Science & Engineering	CSE-UG-CR 401
15	Computer Science & Engineering	CSE-UG-CR 402
16	Computer Science & Engineering	CSE-UG-CR 403
17	Computer Science & Engineering	CSE-UG-CR 404
18	Computer Science & Engineering	CSE-UG-CR 405
19	Computer Science & Engineering	CSE-UG-CR 406
20	Computer Science & Engineering	CSE-UG-CR 407
21	Computer Science & Engineering	CSE-UG-CR 408
22	Computer Science & Engineering	CSE-PG-CR 2
23	Computer Science & Engineering	CSE-PG-CR 1
24	Electronics & Instrumentation Technology	EIE-CR1
25	Electronics & Instrumentation Technology	EIE-CR2
26	Electronics & Instrumentation Technology	EIE-CR3
27	Chemical Engineering	CR 3001
28	Chemical Engineering	CR 3002
29	Chemical Engineering	CR 3004
30	Information Science & Engineering	UG-CR 501
31	Information Science & Engineering	UG-CR 502
32	Information Science & Engineering	UG-CR 503
33	Information Science & Engineering	UG-CR 504

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SNO	Department	Room Number
34	Information Science & Engineering	UG-CR 505
35	Information Science & Engineering	UG-CR 506
36	Information Science & Engineering	UG-CR 507
37	Information Science & Engineering	UG-CR 508
38	Information Science & Engineering	PG-CR1
39	Information Science & Engineering	PG-CR2
40	Electrical & Electronics Engineering	EEECR-6008
41	Electrical & Electronics Engineering	EEECR-6006
42	Electrical & Electronics Engineering	EEECR-5005
43	Electrical & Electronics Engineering	EEEPGCR-02
44	Electrical & Electronics Engineering	EEEPGCR-01
45	Telecommunication Engineering	CR-604
46	Telecommunication Engineering	CR-605
47	Telecommunication Engineering	CR-606
48	Telecommunication Engineering	CR-607
49	Master of Business Administration (MBA)	CR-1
50	Master of Business Administration (MBA)	CR-2
51	Master of Business Administration (MBA)	CR-3
52	Master of Business Administration (MBA)	CR-4
53	Master of Business Administration (MBA)	CR-5
54	Civil Engineering	CV7002
55	Civil Engineering	CV7003
56	Civil Engineering	CV7010
57	Civil Engineering	CV7011
58	Civil Engineering	CV7103
59	Civil Engineering	CV6002
60	Civil Engineering	CV6003
61	Civil Engineering	CV7101
62	Civil Engineering	CV7102
63	Industrial Engineering & Management	CR1
64	Industrial Engineering & Management	CR2
65	Industrial Engineering & Management	LH
66	Medical Electronics	ML601
67	Medical Electronics	ML602
68	Medical Electronics	ML603
69	Medical Electronics	C-6004

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SNO	Department	Room Number
70	Mechanical Engineering	CR3
71	Mechanical Engineering	CR4
72	Mechanical Engineering	CR5
73	Mechanical Engineering	CR6
74	Mechanical Engineering	ML1
75	Mechanical Engineering	ML2
76	Mechanical Engineering	ME-6001
77	Mechanical Engineering	ME-6002
78	Mechanical Engineering	DH-1
79	Aerospace	AERC1
80	Aerospace	AERC2
81	Aerospace	AERC3
82	Aerospace	AERC7
83	Bio-Technology	BTCR001
84	Bio-Technology	BTCR002
85	Bio-Technology	BTCR003
86	Bio-Technology	BTCR004
87	Basic Science	201
88	Basic Science	202
89	Basic Science	203
90	Basic Science	204
91	Basic Science	205
92	Basic Science	206
93	Basic Science	207
94	Basic Science	208
95	Basic Science	209
96	Basic Science	210
97	Basic Science	211
98	Basic Science	212
99	Basic Science	213
100	Basic Science	214
101	Basic Science	215
102	Basic Science	216
103	Basic Science	217
104	Basic Science	218
105	Basic Science	219



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SNO	Department	Room Number
106	Basic Science	220
107	Artificial Intellegence & ML	MEL CR-1
108	Artificial Intellegence & ML	MEL CR-2
109	Artificial Intellegence & ML	MEL CR-3
110	Artificial Intellegence & ML	MEL Tutorial Room
111	Basic Science	CR-101
112	Basic Science	CR-102
113	Basic Science	CR-103
114	Basic Science	CR-104
115	Basic Science	CR-105
116	Basic Science	CR-106
117	Basic Science	C-001
118	Basic Science	C-002
119	Basic Science	C-003
120	Basic Science	C-004
121	Basic Science	C-101
122	Basic Science	C-102
123	Basic Science	C-103
124	Basic Science	C-104
125	Basic Science	C-105
126	Basic Science	C-106
127	Basic Science	C-107
128	Basic Science	C-201
129	Basic Science	C-202
130	Basic Science	C-203
131	Basic Science	C-204
132	Basic Science	C-205
133	Basic Science	C-206
134	Basic Science	C-207
135	Basic Science	C-301
136	Basic Science	C-302
137	Basic Science	C-303
138	Basic Science	C-304
139	Basic Science	C-305
140	Basic Science	C-306
141	Basic Science	C-307
142	Basic Science	C-401
143	Basic Science	C-402
144	Basic Science	C-403
145	Basic Science	C-404
146	Basic Science	C-405
147	Basic Science	C-406

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SNO	Department	Room Number
148	Basic Science	C-407
149	Basic Science	C-501
150	Basic Science	C-502
151	Basic Science	C-503
152	Basic Science	C-504
153	Basic Science	C-505
154	Basic Science	C-506
155	Basic Science	C-507

ii. Number of Laboratories and size of each

List of Laboratories			
SNo	Dept	Name of the Laboratory	Area in SQM
1	CV	Material Testing Laboratory	153
2	CV	Survey Laboratory	82.4
3	CV	Geology Laboratory	92.7
4	CV	Fluid Mechanics Laboratory	330.8
5	CV	CAD Laboratory	86
6	CV	Computational Laboratory	28.5
7	CV	Concrete Materials Testing Laboratory (PG)	225.0
8	CV	Environmental Lab, PG-Advanced Environment lab, PG-Micro	171.5
9	CV	Geo Technical Engineering Lab	394.3
10	CV	Highway Engineering Lab, PG Advanced Pavement Lab, PG:	146.3
11	CV	GIS Laboratory	55.1
12	CV	Structural Loading Frame	120
13	CV	Structural Dynamics Lab	153
14	CV	Water Research Lab	25
15	ME	F & F Lab - Sand Testing	90
16	ME	F & F Lab - Moulding	60
17	ME	F & F Lab - Smithy	60
18	ME	IC Engine Lab,[Energy Conversion Lab]	210
19	ME	CADCAM Lab (PG)	20
20	ME	Design Lab (UG/PG)	210



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SNo	Dept	Name of the Laboratory	Area in SQM
21	ME	Heat & Mass Transfer Lab	150
22	ME	Fluid Machinery Lab	28
23	ME	Machine Shop	780
24	ME	Metrology and Measurements Lab	60
25	ME	EME Lab (Basic Workshop),P.T Lab	21
26	ME	Material Testing Lab	21
27	ME	Vibration Analysis Lab (R&D): Heat Pipes Lab/	15
28	ME	Thermoacoustic Lab (R&D)	30
29	ME	MMC Lab (R&D)	20
30	ME	CAD/CAM Lab	21
31	ME	EVI-1 & 2 Lab	21
32	ME	EVI - 3 Lab	100
33	ME	Centre of Excellence	120
34	ME	SEM and X-RD Lab	23
35	ME	C N C Lab	60
36	ME	Artificial Intelligence Lab,MCT / HAP Lab	210
37	ME	Centre for Flexible Material Research (Volvo)	120
38	ME	3D Experimental Lab (Dassault Systems)	60
39	EE	Analog Electronics Lab/Power Electronics Lab/PG	14
40	EE	Controls & Measurement Laboratory/Linear Integrated Circuits	14
41	EE	Machines Lab I&II/Logic Design Lab	39
42	EE	Relay & High voltage Lab	25
43	EE	Micro-Controller Lab/Power Systems Simulation lab/	84
44	EE	Research Lab/R&D	56
45	EE	Renewable Energy Lab	50
46	EE	Dielectric Lab	13
47	EE	Basic Electrical Engineering Lab	111
48	EE	Power Semiconductor Devices Lab	55
49	EE	DST	56
50	EC	Integrated Electronics Lab (L-305)	110
51	EC	Digital Communication Lab (L-306)	11
52	EC	DSP LAB/ ARM LAB / HDL Lab (L-304)	92
53	EC	HI-Tech Network Embedded Lab (L-308)	11
54	EC	e-Yantra lab	85
55	EC	PG LAB (M.Tech in ELECTRONICS) (L-309)	45
56	EC	RF-wireless & adv commun. lab (Research lab) (L-307)	53
57	EC	ADC LAB (M.Tech in DC) (L-302)	54
58	EC	VLSI LAB (M.Tech in VLSI) (L-301)	55
59	EC	COE LAB (M.Tech in VLSI) (L-303)	55
60	EC	THIN FILM FABRICATION LAB,MATERIAL PROCESSING LAB	65
61	EC	Nano Sensor Design & Fabrication Lab	65
62	IM	Material Testing Lab	200

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SNo	Dept	Name of the Laboratory	Area in SQM
63	IM	Industrial Engineering Lab.	100
64	IM	Lean Manufacturing Lab.	300
65	IM	Human Factors Engineering Lab. /Ergonomics Lab.	300
66	IM	CIM/Robotics Lab.	210
67	IM	ADM/ERP/SCM/FPT lab	150
68	CS	CSE-UG-LAB1	157
69	CS	CSE-UG-LAB2	142
70	CS	CSE-UG-LAB3	45
71	CS	B.S. Narayan Computational Lab	94
72	CS	CSE-PG-LAB1	46
73	CS	CSE-PG-LAB2	45
74	CS	Student Projects and Innovations Lab	38
75	CS	R & D LAB	37
76	CS	I Year Programming Lab	502
77	ET	Computer Laboratory	84
78	ET	Communication laboratory	84
79	ET	Digital Electronics Lab, Analog Electronics lab	126
80	ET	ETE Research Lab	11
81	IS	UG-ISE LAB 501	133
82	IS	UG-ISE LAB 502	110
83	IS	UG-ISE LAB 503	112
84	IS	UG-ISE- LAB-504	169
85	IS	PG-M.TECH (CNE)LAB	93
86	IS	ISE-R & D	38
87	E&I	Analog, Signal Conditioning and Controls	297
88	E&I	Measurements [EE/IT]	140
89	E&I	Simulation and Computing	150
90	E&I	Project	60
91	E&I	Digital Signal Processing & Embedded Systems	60
92	E&I	Instrumentation and Process Automation	82
93	ML	Analog Electronics Lab,1. Analog Electronics Circuits Lab, 2.	83
94	ML	Digital Electronics Lab: 1. Digital Electronics Lab, 2.	56
95	ML	Sensor and Biomedical Instrumentation Lab: 1.Sensors &	56
96	ML	Computational Lab: 1. Digital Signal Processing Lab,2.	91
97	CH	Mechanical Operation Lab	45
98	CH	Fluid Mechanics Lab	50
99	CH	Heat Transfer Lab	50
100	CH	Instrumental Analysis Lab	76
101	CH	Mass Transfer Lab	75
102	CH	Chemical Reaction Lab	60
103	CH	Process Control Lab	60
104	CH	Computer Lab	60
105	CH	Industry Institute Collaborative & R&D Lab-1	60
106	CH	R&D Lab-2 (5th Floor PG Block)	40
107	CH	R&D Lab-2 (5th Floor PG Block)	40



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SNo	Dept	Name of the Laboratory	Area in SQM
108	CH	R&D Lab-3 (3rd floor PG Block GC)	40
109	CH	Project Lab-New	60
110	BT	Biochemistry and Bioenergetics : Fundamentals of Biotechnology lab, Enzyme Technology & Kinetics lab	60
111	BT	Microbiology Lab: Bioprocess technology lab, Genetic Engineering	80
112	BT	Bio Analytical Techniques	50
113	BT	R&D Lab	166
114	BT	Instrumentation Room	26
115	BT	Bio informatics Lab : Computational Biology Lab, Bioprocess	65
116	BT	Fluid Mechanics Lab [CH/BT]	110
117	BT	Animal cell culture room	10
118	AE	CAD Lab	102
119	AE	Wind Tunnel Lab	108
120	AE	Structures Lab	134
121	AI	MEL LAB-01	150
122	AI	MEL LAB-02	170
123	AI	MEL CoE	65
124	AI	MEL Lab-03	168
125	AD	Data Science Lab	145
126	AD	Robotics Lab	40
127	CD	CSE Data Science Lab	184
128	CD	Project Lab	46
129	CSBS	Computer laboratory	110
130	ICB	Cyber Lab	143
131	ICB	IOT Lab	57
132	MCA	MCA LAB-1A	155
133	MCA	MCALAB-1B	110
134	MCA	MCA lab-2	53
135	MCA	R&D Lab	32.9
136	MBA	Computer Lab	139.35
137	PHY	Engineering Physics-1,2 &3, Air Quality Lab Monitoring Lab	287
138	PHY	Nano composites & display materials research lab	46
139	PHY	Nanomaterials & Nano composites Lab	19
140	PHY	Functional ceramics and Atmospheric Aerosols research lab	12
141	PHY	Centre of Excellence-Polymer Composites Lab	52
142	CHY	Chemistry Lab	810
143	CHY	R&D Lab	270
144	CHY	R&D Lab	15
145	CHY	PG Block Sixth Floor - Functional Nanomaterials Lab	24
146	Propel	Robotics Lab	90
147	Propel	3D Printing Lab	40
148	Propel	Aerospace Lab	45
149	Propel	SAE Bullz Racing	130
150	Propel	Structural Integrity Studies	120



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iii. Number of Computer Centers with capacity of each

SNO	Dept	Name of the Laboratory	Area in SQM	Number of Computers
1	EC	Communication Lab (L- 306)	110	03
2	EC	DSP LAB/ ARM LAB / HDL Lab (L-304)	92	38
3	EC	HI-TECH NETWORK EMBEDDED LAB (L-308)	110	48
4	EC	e-Yantra lab	85	10
5	EC	PG LAB (M.Tech in ELECTRONICS) (L-309)	45	20
6	EC	ADC LAB (M.Tech in DC) (L-302)	54	22
7	EC	VLSI LAB (M.Tech in VLSI) (L-301)	55	28
8	EC	COE LAB (M.Tech in VLSI) (L-303)	55	25
9	CS	CSE New Lab(CSE-UG- LAB1,2,3)	156.80	120
10	CS	CSE-UG-LAB4	60.32	30
11	CS	CSE-UG-LAB5	55.64	30
12	CS	CSE-UG-LAB6	56.68	30
13	CS	Language Lab	45.31	40
14	CS	B. S. Narayan Computational Lab	94.04	40
15	CS	Student Projects and Innovations Lab	37.78	4
16	CS	CSE-PG-LAB1	45.55	20
17	CS	CSE-PG-LAB2	45.31	20
18	ISE	UG-ISE LAB 501	133	60
19	ISE	UG-ISE LAB 502	110.16	50
20	ISE	UG-ISE LAB 503	112	60
21	ISE	UG-ISE- LAB-504	169	90
22	ISE	Programming [I Year]- CCP-1	99	60
23	ISE	Programming [I Year]- CCP-2	70	60
24	ISE	Programming [I Year]- CCP-3	70	60
25	ISE	Programming [I Year]- CCP-4	70	60
26	ISE	PG-M.TECH (CNE)LAB	93	30
27	AI&ML	MEL LAB-01	150	73
28	AI&ML	MEL LAB-02	170	55
29	AI&ML	MEL CoE	65	16
30	AI&ML	MEL Tutorial	75	30
31	CSDS & AIDS	CSE Data Science Lab (shared)	145	80
32	CS (IOT)	IOT LAB	143	
33	MCA	MCA LAB-1	279	108
34	MCA	MCA LAB-2	53	19
35	MCA	R&D LAB	33	12
36	MBA	Computer Lab	139.35	72
37	Data Centre	Data Centre	200	30
Total				1553

iv. Central Examination Facility, Number of rooms and capacity of each

Area: 7000 Sqft, Dedicated Confidential Room, CCTV, Biometric enabled Doors to restrict unauthorized access. Dedicated systems and logins for Admins, Exclusive software portals for examination process and 24/7 security measures



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v. Online Examination facility

Digital Evaluation system has been introduced. This has simplified the entire process of answer sheet evaluation. It includes many different features such as answer sheet evaluation. It includes many different features such as answer sheet scanning and storage, evaluation dashboard, analytics and reporting to measure performance. The scanning of physical answer sheets and their storage in digital format has helped in reducing the physical handling of answer sheets.

vi. Barrier Free Built Environment for Disabled and elderly persons

The following Infrastructure and other support measures are provided to persons with physical disabilities:

1. Ramps/Rails, Lifts, Special Toilets, Parking Lots, Scribes and assisting devices like Wheelchairs, walking-aids, hearing aids etc
2. Wheelchair users can move without others help. Provision of Ramps with minimum width of 1.5 Meters along with handrails at entrances, exits and passages.
3. Adequate space (1.2 Meters) is provided for movement of wheelchair users to enter into classrooms, laboratories, toilets and other areas within the building.
4. Ramp slope is 1:12 for climbing by wheelchair users, even when they have a care giver, to push steep slopes can be painful.
5. Provision of lifts to Accommodate wheelchair users to move different floors.
6. Handrails for persons who use Crutches with anti-skid (non-slip) floors,
7. Accessible toilets with provision of handrails in urinals, wheelchair access to utilities like washbasin. Health facets, etc.
8. Reserved designated parking.

Special Provisions for persons with Disabilities in the examination:

1. The Management is extending the benefit of two merit scholarships of Rs.20,000/- per student every year for the differently abled students commencing from the year 2022-23.
2. Provision of scribes (as per the guidelines issued by the department of Empowerment of persons with disabilities, Government of India) for students who find difficulty in writing, visual impairments, etc during examinations both CIE and SEE.
3. Extension of time up to 20 minutes per hour given to the students who uses scribes and students find difficulty in writing examinations.
4. Permission to make adequate arrangements for use of computers for writing examinations by persons with print disabilities with provision of softcopy of question paper in accessible format.



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vii. Fire and Safety Certificate

Generated On: 03-05-24 04:56

1

**Office of the Director
General of Police**
Commandant General, Home
Guards & Director of Civil Defence
and Director General Karnataka
State Fire & Emergency Services
No. 1, Annaswamy Mudaliar Road
Banglore - 560 042



Phone : 25570733
: 22971501
Fax : 22971512

KARNATAKA STATE FIRE & EMERGENCY SERVICES

RENEWAL CLEARANCE CERTIFICATE

No. GBC(1)598/2013
Docket No. KSFES/CC/226/2024

Dated : 03/05/2024

To,

M/s.B.M Sreenivasaiah Educational Trust
No.1908
Bull Temple Road
Bengaluru.
Bangalore South
BANGALORE
Karnataka - 560019

Sir

Sub : Renewal of clearance certificate issued to the Educational constructed at BBMP Khatha No.52/1, Bull Temple Road, Ward no.49, K.G.Nagar, Bangalore., Karnataka, BANGALORE, Bangalore South, 560019

Ref: 1) This office NOC No. GBC(1)598/2013
2) This office clearance certificate No. GBC(1)598/2013 dated 10/07/2019
3) Your application dated 11/03/2024.

As requested in your application, cited above, your Educational building was inspected by Mr K.M. Puttaswamy (rfo_fp2) and he submitted his report on 26/03/2024.

In his report, Mr K.M. Puttaswamy (rfo_fp2) has confirmed the compliance of all the fire prevention and fire fighting measures fully, that were communicated earlier, in the premises of the Educational building constructed at BBMP Khatha No.52/1, Bull Temple Road, Ward no.49, K.G.Nagar, Bangalore., Karnataka, BANGALORE, Bangalore South, 560019.

As such the Karnataka State Fire & Emergency Services department has renewed the clearance certificate of your Educational building for a further period of two years.

It is also informed that the applicant has to approach the department to obtain No Objection Certificate separately in case if they intends to install Gas supply/storage in their premises.



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viii. Hostel Facilities

Particulars	Number of Rooms	Intake Capacity	Number of Students Accommodated
BMSET Hostels	956	1930	1930

Facilities like Reading Room, Television Room, Internet Accessibility, Gymnasium, Parking space for student vehicles are provided. The Hostel Mess is equipped with latest in-culinary amenities and the spacious dining hall. Separate Hostels are provided for Boys, Girls and International students.

ix. Number of Library book/ebooks/Titles/Journals available (program-wise)

Sl.No.	Name of the Branch	Vols.	Titles
1	Civil Engineering	12535	9195
2	Mechanical Engineering	20502	4944
3	Electrical Engineering	13574	2990
4	Electronics & Communication	14238	1282
5	Computer Science	11382	1150
6	Telecommunication	4694	1082
7	Industrial Engineering & Management	9315	6044
8	Information Science	9152	3382
9	Aerospace Engineering	198	98
10	Instrumentation	6261	896
11	Artificial Intelligence & Machine Learning	42	13
12	Chemical	2179	666
13	Medical Electronics	2214	837
14	Bio-Technology	2049	627
15	Physics	796	420
16	Chemistry	2128	729
17	Mathematics	6573	2964
18	AI & DS	88	34
19	CS & DS	75	16
20	CSE (IOT)	150	11
21	PG Studies	26298	7186
22	General	13289	4190
TOTAL		157732	48756



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x. List of Printed National Journals subscribed

SNo	NAME OF THE JOURNALS
1	Advanced Journal of Chemistry : Sec A
2	Advanced Journal of Chemistry : Sec B
3	ICTACT Journal on Communication Technology
4	ICTACT Journal on Data Science and Machine Learning
5	ICTACT Journal on Image and Video Processing
6	ICTACT Journal on Management Studies
7	ICTACT Journal on Micro Electronics
8	ICTACT Journal on Soft Computing
9	Indian Journal of Experimental Biology
10	Indian Journal of Finance
11	Indian Journal of Marketing
12	Indian Journal of Mathematics & Mathematical Sciences
13	Journal of Advanced Research in Artificial Intelligence and Neural Network
14	Journal of Aerospace Science and Technology
15	Journal of Catalyst & Catalysis
16	Journal of Data Mining and Analysis
17	Journal of Machine Learning, Data Science and Artificial Intelligence
18	Journal of Medical and Chemical Science
19	Journal of Statistics Applications & Probability
20	Journal on Circuits and Systems
21	Journal on Civil Engineering
22	Journal on Cloud Computing
23	Journal on Communication Engineering and Systems
24	Journal on Computer Science
25	Journal on Digital Signal Processing
26	Journal on Electrical Engineering
27	Journal on Electronics Engineering
28	Journal on Embedded Systems
29	Journal on Future Engineering and Technology



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30	Journal on Image Processing
31	Journal on Information Technology
32	Journal on Instrumentation and Control Engineering
33	Journal on Material Science
34	Journal on Mathematics
35	Journal on Mechanical Engineering
36	Journal on Mobile Applications and Technologies
37	Journal on Pattern Recognition
38	Journal on Power System Engineering
39	Journal on software Engineering
40	Journal on Structural Engineering
41	Journal on Wireless Communication Networks
42	Prabandhan : Indian Journal of Management
43	Research & Review : Journal of Physics
44	The IUP Journal of Accounting Research and Audit Practice
45	The IUP Journal of Applied Economics
46	The IUP Journal of Applied Finance
47	The IUP Journal of Bank Management
48	The IUP Journal of Brand Management
49	The IUP Journal of Business Strategy (Complementary Copy)
50	The IUP Journal of Computer Sciences
51	The IUP Journal of Corporate Governance
52	The IUP Journal of Electrical and Electronic Engineering
53	The IUP Journal of English Studies
54	The IUP Journal of Entrepreneurship Development
55	The IUP Journal of Financial Risk Management
56	The IUP Journal of Information Technology
57	The IUP Journal of International Relations
58	The IUP Journal of Knowledge Management



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59	The IUP Journal of Management Research
60	The IUP Journal of Marketing Management
61	The IUP Journal of Mechanical Engineering
62	The IUP Journal of Operations Management
63	The IUP Journal of Organizational Behaviour
64	The IUP Journal of Soft Skills
65	The IUP Journal of Structural Engineering
66	The IUP Journal of Supply Chain Management
67	The IUP Journal of Telecommunications

List of Printed International Journals subscribed

SNo	NAME OF THE JOURNALS
1	International Journal Electronic Devices and Networking
2	International Journal of Advances in Chemical Engineering
3	International Journal of Applied Physics
4	International Journal of Artificial Intelligence and Machine Learning
5	International Journal of Automobile Engineering
6	International Journal of Chemical Engineering and Processing
7	International Journal of Chemical Engineering Research
8	International Journal of Cloud Computing and Database Management
9	International Journal of Computing and Artificial Intelligence
10	International Journal of Data science and Big Data Analytics
11	International Journal of Mathematics, Engineering and IT
12	International Journal of Mechanical and Thermal Engineering
13	International Journal of Pure and Applied Chemistry
14	International Journal of Pure and Applied Mathematics Research
15	International Journal of Research in Advanced Electronics Engineering
16	International Journal of Research in Civil Engineering and Technology
17	International Journal of Surveying and Structural Engineering



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xi. National Digital Library (NDL) subscription details

SL. NO.	PUBLISHERS	SUBJECT CATEGORY	RESOURCE COVERAGE	NO. OF RESOURCES
1.	<p style="text-align: center;">Elsevier www.sciencedirect.com</p>   <p style="text-align: center;">Journals List Download https://sor.bz/CbPZf</p>	<p>E-Journals: Engineering + CS + EE + ME + EC + CV and allied branches of engineering.</p>	<ul style="list-style-type: none"> · Artificial Intelligence-22 · Computer Graphics and Computer-Aided Design-19 · Computer Science & It -15 · Computer Networks and Communications-29 Computer Vision and Pattern Recognition-10 Hardware and Architecture-20 · Information Systems-28 Signal Processing-13 Aerospace Engineering-5 Biomedical Engineering-16 · Civil and Structural Engineering-35 Computational Mechanics-11 · Electrical and Electronic Engineering-33 Mechanical Engineering-38 · Ocean Engineering-6 · Safety, Risk, Reliability and Quality-13 · Other Engineering -14 · (Back Issues from 2010) 	327 e-Journals
2.	<p style="text-align: center;">Springer Nature https://link.springer.com/</p>   <p style="text-align: center;">Journals List Download https://sor.bz/COEDF</p>	<p>E-Journals: Electrical & Electronics Mechanical Civil Computer Science Engineering (Allied Subject) Chemistry and Material Science Mathematics Physics</p>	<ul style="list-style-type: none"> · Electrical & Electronics - 58 · Mechanical - 44 · Civil - 13 · Computer Science - 93 · Engineering (Allied Subject) - 39 · Chemistry and Material Science - 162 · Mathematics - 167 · Physics - 104 · (Back Issues from 1997) 	689 e-Journals
3.	<p style="text-align: center;">IEEE ASPP & POP ALL https://ieeexplore.ieee.org</p>   <p style="text-align: center;">e-Resources List Download https://sor.bz/DjWHu https://sor.bz/pGv8b https://sor.bz/sCdfC</p>	<p>E-Journals IEEE-ASPP & POP All The core collection all Society periodicals & Conference proceedings</p>	<ul style="list-style-type: none"> · Aerospace-4, Bioengineering-12 · Communication, Networking and Broadcast Technologies-29 · Components, Circuits, Devices and Systems- 20, · Computing and Processing-48 · Engineered Materials, Dielectrics & Plasmas-8, Engineering Profession-3 · Fields, Waves and Electromagnetics-18 · General Topics for Engineers-5 · Geoscience; Power, Energy and Industry Applications-4 · Nuclear Engineering; Bioengineering-2 · Photonics and Electro optics 1 · Power, Energy and Industry Applications-22 · Robotics and Control Systems-6 · Signal Processing and Analysis-15 · Transportation-6 , Others-1 · 1800 +IEEE Annual conference proceedings · (Back Issues from 2010) 	201 e-Journals +1800 +IEEE Annual conference proceedings
4.	<p style="text-align: center;">Emerald https://www.emeraldinsight.com/</p>   <p style="text-align: center;">Journals List Download https://sor.bz/6wNWj</p>	<p>E-Journals: Management</p>	<ul style="list-style-type: none"> · Accounting, Finance & Economics · Business, Management & Strategy · HR, Learning & Organization Studies · Information & Knowledge Management · Marketing · Operations, Logistics & Quality · Property Management & Built Environment · Public Policy & Environmental Management · Tourism & Hospitality Management 	212 e-Journals



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5.	<p>EBSCO Engineering Suite https://search.ebscohost.com</p>  <p>e-Resources List Download https://sor.bz/BvtJK https://sor.bz/SYK9w</p>	Engineering, Management, Architecture	<p>E-Journals Allied Branches-539 Achitecture-196 Automobile-29 Biotechnology-229 Civil Engg-776 Chemical-111, CSE-708 EEE-101, ECE-247, IP- 71, IT-123, MBA-763, ME-289, Nano-43, Textile-62, Engg-265, Science & General-1548</p> <p>E-Books Allied Branches-162 Achitecture-107 Automobile-227 Biotechnology-340 Civil Engg-301 Chemical-573, CSE-4403, EEE-299, ECE-400, IP- 907, IT-35, MBA-9370, ME- 808, Nano-204, Textile-41, Engg-265 others-5838</p>	E-Journals-6100 E-Books-24015
6.	<p>Eduport Global-CBS https://eduport-global.com</p>  <p>e-Books list download https://sor.bz/oLD9G</p>	E-Books	<ul style="list-style-type: none"> · Agriculture - 09 · All Engineering Streams - 03 · Architecture / Civil - 09 · Biotechnology - 09 · Chemical & Chemistry - 13 Titles · Civil Engineering - 47, CSE - 03, EEE -47 · Env - 02, Food - 07, · Management - 02, Maths -01, ME-32 · Pharmacy -06, Physics - 01, Textiles - 03 	174 e-Books
7.	<p>BSP E-Books https://ebookstore.bspublications.net/library</p>  <p>e-Books list download https://sor.bz/xReQj</p>	E-Books	<ul style="list-style-type: none"> · Allied branches of engineering- 13 · Biotechnology board - 09 · Chemical engineering board - 03 · Civil engineering board - 23 · Computer science board - 18 · Electrical engineering board - 19 · Electronics and communication board-22 · Management -06 · Mechanical engineering board-26 · Nano technology board 2 	141 E-Books
8.	<p>Cengage Learning https://cengageindiaelibrary.ipublishcentral.net/explore</p>  <p>e-Books list download https://sor.bz/H70Xo</p>	E-Books	<ul style="list-style-type: none"> · Civil-04, · CSE-19, · ECE-11, · EEE-5, · Evn -01, · FIRST YEAR-10, · Maths-01, · MBA-8, · ME-10 	69 e-Books
9.	<p>Cambridge University Press https://www.cambridge.org</p>  <p>e-Books list download https://sor.bz/SWiYx</p>	E-Books	<ul style="list-style-type: none"> · Chemistry - 01, Computer Science - 13 · Earth and Environmental Sciences - 04 · Engineering - 21 · Geography- 01, History - 03 · Law - 01, Life Sciences - 05 · Mathematics - 01, Medicine - 01 · Physics and Astronomy - 05 · Sociology - 01 · Statistics and Probability - 01 	58 e-books
10.	<p>Mint Books https://mintbook.com</p> 	E-Books	<ul style="list-style-type: none"> · Allied Branches of Engg-138, · Biotechnology-82, Chemical-90, Civil-68, · Competitive & Entrance- 134, Computer Science -186, Electrical and Electronics-87, 	1360 e-Books



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	 e-Books list download https://sor.bz/5TZDH		Electronics and Communication-61, Industrial & Production-27, Information Technology-69, MBA--427, Mechanical- 135, Textile-27	
11.	Quiklrn https://quiklrn.com/app.php   e-Books list download https://sor.bz/Dws6E	E-Books	<ul style="list-style-type: none"> First Year-28, HIGHER SEM ECE/EEE-19, HIGHER SEM CSE-14, MBA-30 	91 E-Books
12.	Quiklrn https://home.quiklrn.com/englishlab/  	Language communication Lab	<ul style="list-style-type: none"> Quiklrn's English Communication Lab enhances students' listening, speaking, reading, and writing skills, with added grammar and vocabulary support. Provided through the VTU Consortium, the lab is accessible via the institution's public IP, available only within the campus lab. Each institution gets 30 shared licenses for students to use. The program consists of 6 modules across 20 sessions, designed to improve English communication. 	Language communication Lab
13.	IEEE Blended e-Learning Platform https://blp.ieee.org  Course list download https://sor.bz/u2Hxw	E-Learning Platform	<ul style="list-style-type: none"> 60 latest technology e-learning courses 	60 Selected Video Courses
14.	KNIMBUS https://www.knimbus.com/ 	Cloud server along with Universal Federation search services Remote Access Solution + mLibrary mobile App	Single Login page with a domain vtuconsortium.org Mobile app (IOS Android) accesses all Digital Holding anytime anywhere Embedded Remote Access for all the Subscribed Publisher A-Z Cataloging of Subscribed Databases Federated Search Searchable database of (eBooks/Proceedings-100,000+Journals-15,000+videos-1,50,000+Mooc Courses Including NPTEL and MIT Courses- 5,000+) Individual Branded eLibrary Portal for each Institution along with Institutional Repository <ul style="list-style-type: none"> Admin Dashboard for each Institution to manage users departments and track user/usage analytics 	eBooks/Proceedings-100,000+Journals-15,000+videos-1,50,000+Mooc Courses Including NPTEL and MIT Courses-5,000+)
15.	Drillbit www.drillbitplagiarismcheck.com/  	Drillbit-Plagiarism Detection Software	End user Licenses: Instructor profile Student's profile	



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xii. Social Media Cell

Details provided in Annexure: IX

xiii. Games and Sports Facilities

BMS College of Engineering has made a name for itself in several sports. BMSCE is standing in Top 1 in 3 position from past 5 years in Sports among 208 Engineering under the University (VTU). BMSCE has the following Indoor and Outdoor facilities.

University Positions:

Year	University Level Position
2023-24	III Place
2022-23	I Place
2021-22	II Place
2019-20	II Place
2018-19	III Place

Indoor Games and Sports facilities available for Men & Women:

INDOOR (Total 1216 SQM)			
Sl. No	Name of the Game	Total area available in Sqm	Nos.
1	Basketball	646 sq. mts	01 Court
2	Volleyball	364 sq. mts	01 Court
3	Badminton	748 sq. mts	06 Courts
4	Table Tennis	432 sq. mts	06 Tables
5	Chess	90 sq. mts	25 Boards
6	Kabaddi	336 sq. mts	01 Pro Kabaddi Interlocking Mat
7	Carrom	90 sq. mts	10 Boards
8	Wrestling	164 sq. mts	01 Court (Mat)
9	Judo	212 sq. mts	01 Court (Mat)
10	Taekwondo	215 sq. mts	01 Court (Mat)
11	Yoga	1000 sq. mts	Indoor Stadium

Outdoor Games and Sports facilities available:

OUT DOOR (Total 2400 SQM)			
Sl. No	Name of the Game	Total area available in Sqm	Nos.
1	Volley ball	364 sq. mts	02 Courts
2	Football	2,400 sq. mts	01 Court (Seven-a-Side)
3	Throw ball	324 sq. mts	02 Courts
4	Handball	1196 sq. mts	01 Court
5	Netball	776 sq. mts	02 Courts
6	Kabaddi	336 sq. mts	02 Courts
7	Kho Kho	726 sq. mts	02 Courts



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Gym facilities provided at college:

SI No	Name of the Game	Total area available in Sqm	Nos.
1	Fitness Centre	558 sq. ft	Equipped with sophisticated equipment's and Machines
2	Cardio Centre	306 sq. ft	
3	Multi gym (Men & Women)	110 sq. mts	01
4	Gym at Boys hostel	1200 sq. ft	01
5	Gym at International Hostel (GH)	1200 sq. ft	01

xiv. Teaching and Learning Process

BMSCE faculty adopt numerous student centric methods for enhancing the learning experience of the students. The following approaches are designed to actively engage students, cater to their different learning styles, and help build deeper understanding of the subject matter.

Experiential Learning

- Field/Industrial visits – Industrial visits are undertaken which offer opportunities to connect academic theories to practical applications.
- Capstone Projects – Students showcase their cumulative learning experiences in the final year of study through capstone projects which requires critical thinking, decision making and team work resulting in community engagement or seeking solutions for societal issues.
- Mini-projects – During the second and third year of study, students execute mini-projects as part of the alternate assessment in few specific courses. Multi-disciplinary projects are encouraged across departments leading to more holistic and effective outcomes.
- Student Club activities – The numerous technical clubs of the institute provide an excellent platform for developing competencies of event planning, logistics, teamwork, entrepreneurial thinking, decision making, leadership, collaboration and adaptability.

Participative Learning

- Lectures and Lab sessions – group discussion, Think-pair-share, online polls, class quizzes, Q&A sessions, case studies, role play, simulations, virtual labs etc enhance student engagement in class and lab sessions.
- Guest lectures – Students are exposed to real-world expertise, networking opportunities and practical insights of a course through guest lectures delivered by subject matter experts and industry personnel.
- Skill Building Workshops & Value-added courses – Content beyond the syllabus is offered to foster better practical skills relevant to respective engineering stream.
- Peer Learning – This collaborative learning has been effectively adopted to build a positive learning environment in classrooms.
- Student Seminars: The students regularly participate in seminars wherein papers are presented on technical topics to enrich their learning experience.



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Problem solving Methodologies

- Tutorial Sessions – These sessions (at least one in every semester) are designed to help students develop problem-solving through practice and guided learning.
- Computational Thinking – Computational thinking is applicable to all engineering streams which helps students approach a problem in a systematic way, promoting effective decision making.
- Flipped Classroom – In this instructional strategy, classroom time is dedicated to problem solving exercises leading to effective collaboration among peers.
- Hackathon/Codethon Activities - The technical clubs organise many coding sessions and competitions to tackle real world problems within a limited timeframe. Hackathons are used as an assessment tool in courses since this skillset is highly valued in the professional world.
- Competitive Programming – Students are challenged to solve complex algorithmic and computational problems efficiently on competitive coding platforms, which helps them during the placements.
- Usage of Tools – Tools which span a range of domains, from software applications for simulation and analysis to physical tools for measurement and testing are used for engineering problem solving. Solid Works, Ansys, Simulink, Solid Edge, Fluent, 3D Printers, MATLAB, Python libraries, Tableau, Power BI, Cadence, Git, Jira are some of the tools which facilitate problem solving.

The institution has established state of the art e-studio which focuses on generation of digital content. Other ICT facilities include Smart boards, LCD, Language Lab, seminar hall and auditoriums, digital library, NPTEL Classroom, Video Conferencing and others.

Academic Calendar: The Dean (Academics) in consultation with the Principal and Vice-Principal (Academics) prepare the Academic Calendar of the institution. The draft calendar is presented in the College Council for approval. The approved calendar is circulated to the stakeholders and posted on the college website. The calendar of events includes important academic activities to assist the students and the faculty. Calendar includes Course registration, Internal Tests, Quizzes, alternate assessments, course dropping or withdrawal deadlines and last working day of the semester.

Adherence to Academic calendar: Departmental Academic Planner and Calendar is prepared which is aligned with Institute's academic calendar. Adherence to the academic calendar is ensured through audits conducted at the department level and at the institute level by IQAC and Dean (Academics). Care is taken to schedule all the internal tests and semester end examinations as planned in the academic calendar. Thus an academic calendar provides a complete frame work for all the activities in an academic year.

Lesson Plan: Each faculty prepare the lesson plans for their respective courses. The total number of hours depends on the course credit. This document is vetted by the Department Academic Committee (DAC) and included in the course file. All faculties teaching the same course come to consensus about syllabus coverage for every CIE and alternate assessments. Delivery methods and pedagogy for various topics are also stated in the lesson plan.

Maintenance of Course File: All faculty members maintain the course file for every course which they taught for every academic session.



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18.12 List of Research Projects

Sl. No.	Title of the research project, endowments, Research Chairs	Name of the funding agency	Duration (In Years)	Year of award for sanction	Amount in INR.
1.	Synthesis and Biodegradation of polydimethylsiloxane for application as media in abrasive flow finishing machine	Pvt Fund	1	2022-23	5,00,000
2.	195026L04: MODELLING AND SIMULATION OF TURBULENCE	GIAN	1	2022-23	5,68,000
3.	Development of a biosensor for the early detection of cervical cancer	KSCST	1	2022-23	12,000
4.	Design and development of chitosan-collagen scaffold from bio-waste for liver cancer cell line (Hep G2) analysis	KSCST	1	2022-23	12,000
5.	Treatment of wastewater from dye industry by using method of electrochemical coagulation cell	KSCST	1	2022-23	2,500
6.	Development of energy-efficient and sustainable scc using silica-Rich porcelain powder and c&d waste as aggregate	KSCST	1	2022-23	7,000
7.	Mechanically activated pond ash based geo-polymer concrete	KSCST	1	2022-23	12,000
8.	Eye-Move -An efficient Eye-typing application	KSCST	1	2022-23	3,000
9.	Degradation of Pharmaceutical and personal care products using electro-chemical and photo-chemical technique	KSCST	1	2022-23	8,000
10.	Language translation using NMT with attention mechanism	KSCST	1	2022-23	5,000
11.	IOT Implemented biogas upgrading system using photobioreactor	KSCST	1	2022-23	12,000
12.	Intelligent Mask	KSCST	1	2022-23	6,000
13.	"195026L01: Engineering Measurements and Metrology".	GIAN	1	2022-23	5,28,000
14.	195026D02 :Sensing and Related Technologies for the Grand challenges of the 21st Century climate, Energy, Water, Food, and Mega-cities	GIAN	1	2022-23	9,12,000
15.	Smart watering system with the internet of things" - TIH IOT CHANAKYA UG/PG	DST-TIH	1	2022-23	4,80,000
16.	Modelling , Analysis & Fabrication of natural composites for Food -ware or Packaging Applications	Pvt Fund : Dassault Systems Foundation	1	2022-23	9,10,000
17.	Development of a Polymer Nanocomposite based rapid malaria sensing device	SERB	3	2022-23	28,49,000
18.	Development of Tellurium-Free, low-cost binary metal chalcogenides for thermoelectric applications	SERB	2	2022-23	2,75,000
19.	Investigation of Indian Calendar Systems	AICTE	1	2022-23	2,25,000
20.	A Non-intrusive monitoring smart bed to generate peronalized health profiles using Artificial Intelligence"	DST	3	2022-23	54,77,955



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Sl. No.	Title of the research project, endowments, Research Chairs	Name of the funding agency	Duration (In Years)	Year of award for sanction	Amount in INR.
21.	"LAPKIT- Design of a low-cost Raspberry PI based Laptop and Electronics Kit for rural students"	KSCST	1	2022-23	4,95,000
22.	Investigation on Antenna design using high performance materials for next generation wireless networks	VGST	2	2022-23	13,83,000
23.	IoT based Lightweight Deep Learning Model for Early Plant Decay Detection" for CHANAKYA Fellowship Program 2022-23	DST-TIH	1	2022-23	4,80,000
24.	M/s Liveon Techn : Project " RF OQC (Outgoing Quality Control) RF Talent and System integration	Pvt Fund	1	2022-23	10,50,000
25.	Establishing the infrastructure and aerodynamic investigation on an airfoil with novel tubercles and serrations geometry for wind turbine applications	VGST	1	2022-23	9,00,000
26.	Numerical investigation of stability of rheological fluids through vertical porous channels in the presence of external fields with variable viscosity	VGST	1	2022-23	3,00,000
27.	Studies on composite cement concrete mixes incorporating ferrochrome slag as coarse aggregate	KSCST	1	2022-23	5,000
28.	Pedestrian navigation based on illumination for smart cities	KSCST	1	2022-23	3,500
29.	Design and development of sustainable unfired masonry units utilizing construction and demolition waste (cow) lime as precursors	KSCST	1	2022-23	5,000
30.	Effect of thin bed reinforcement on strength and elastic properties of masonry for seismic mitigation	KSCST	1	2022-23	5,000
31.	Air pollution monitoring, forecasting and controlling system	KSCST	1	2022-23	4,000
32.	Biomaterials characterization subjected to shock wave impact for biomedical application	KSCST	1	2022-23	6,000
33.	Design and optimization of algae assisted microbial fuel cell for electricity generation from food waste	KSCST	1	2022-23	8,000
34.	Designing and fabrication of tail sitter drones to use then for surveillance and mapping with long-range coverage. Advancement of tail sitter and use it for industry usage.	KSCST	1	2022-23	7,000
35.	IOT based hydroponics farming	KSCST	1	2022-23	3,000

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Sl. No.	Title of the research project, endowments, Research Chairs	Name of the funding agency	Duration (In Years)	Year of award for sanction	Amount in INR.
36.	Performance evaluation of activated carbon synthesized using invasive weed for adsorptive removal of emerging contaminants	KSCST	1	2022-23	6,000
37.	Study on reuse of cigarette butts in car air filter and briquettes	KSCST	1	2022-23	3,500
38.	Simultaneous removal of emerging contaminants from multi-component aqueous system using electro-chemical oxidation technique	KSCST	1	2022-23	6,000
39.	Photo-catalytic degradation of pharmaceutically active compounds (phacs) from aqueous systems	KSCST	1	2022-23	6,000
40.	competitive and cooperative absorption analysis of organic pollutants removal using parthenium hysterophorus activated carbon	KSCST	1	2022-23	6,000
41.	Immobilization of hexavalent chromium from contaminated agricultural soil using modified hydrochar	KSCST	1	2022-23	6,000
42.	Metal recovery from spent lithium-ion batteries using activated carbon	KSCST	1	2022-23	6,000
43.	Hybrid EVTOL with three rotors Design and Development	FRPS	2	2022-23	1,00,000
44.	Fabrication Of Chassi for Formula car	FRPS	2	2022-23	2,50,000
45.	SAE INDIA AeroTHON	FRPS	2	2022-23	1,30,000
46.	Design and Development of Formula car	FRPS	2	2022-23	6,75,000
47.	Structural behaviour of RC slabs strengthened by retrofitting with hybrid FRP laminates	FRPS	2	2022-23	1,00,000
48.	Simultaneous removal of emerging containments from mono-component and multi component adsorption system	FRPS	2	2022-23	2,00,000
49.	Performance evaluation of one part alkali activated concrete mixes	FRPS	2	2022-23	2,00,000



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Sl. No.	Title of the research project, endowments, Research Chairs	Name of the funding agency	Duration (In Years)	Year of award for sanction	Amount in INR.
50.	Study of corrosive and tribological behaviour of 3D Printed A1 10Si Mg	FRPS	2	2022-23	2,00,000
51.	Alternate solution to the disposal of carbon dust obtained from industries	FRPS	2	2022-23	1,80,000
52.	Investigating the factors influencing personal vehicle fuel type choice behavioural in Indian Cities	FRPS	2	2022-23	1,30,000
53.	Flow visualisation study on u-shaped tubercles airfoil geometry	FRPS	2	2022-23	2,00,000
54.	Studying the Effects of Rotor Tilt by Building a Prototype Model on Hybrid Vertical Take-off and Landing (VTOL) UAV for Geographical Mapping Applications	FRPS	2	2022-23	2,00,000
55.	Magnetic, and mechanical properties of Sb modified Ni-Mn-Sn Heusler alloys	FRPS	2	2022-23	2,00,000
56.	Numerical simulations of newly conceptualized splitter plates for heat exchanger and established simple heat exchange test facility	FRPS	2	2022-23	1,98,000
57.	Experimental investigation on thermal management of electric vehicle battery	FRPS	2	2022-23	2,00,000
58.	Study the effect of Inconel 718 coatings on fatigue behaviour of 3D printed SS 316L	FRPS	2	2022-23	2,00,000
59.	Experimental material characterization & stress analysis using digital image correlation	FRPS	2	2022-23	2,00,000
60.	Predicting gait adaptations with ankle exoskeleton assistance for human walking	FRPS	2	2022-23	2,00,000
61.	Design, development and implementation of didactic kits for enabling demonstration based learning in instrumentation and control engineering course.	FRPS	2	2022-23	1,00,000
62.	Synthesis and characterisation of PPY/BaFe _{12-x} TiO ₁₉ nanocomposite	FRPS	2	2022-23	2,00,000
63.	Investigation of gamma radiation shielding capability by nonmaterial doped polymers	FRPS	2	2022-23	2,00,000

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Sl. No.	Title of the research project, endowments, Research Chairs	Name of the funding agency	Duration (In Years)	Year of award for sanction	Amount in INR.
64.	Development of polymer/rGO/bimetallic hybrid nanocomposites as high performance electrode materials for supercapacitor applications	FRPS	2	2022-23	2,00,000
65.	Design, crystal growth and structural investigations of novel heterocyclic compounds for non-linear optical and biological applications	FRPS	2	2022-23	2,00,000
66.	Numerical study on heat transfer augmentation due to ternary hybrid nanofluid in a square enclosure	FRPS	2	2022-23	1,70,000
67.	A comprehensive analysis on change in student's human values post UHV course	FRPS	2	2022-23	1,00,000
68.	Thermal instability in a non-isothermal porous channel saturated by a nanofluid	FRPS	2	2022-23	2,00,000
69.	Smart city-pothole and man hole detection using DL	FRPS	2	2022-23	2,00,000
70.	Design of chatbot for integration with BMSCE website	FRPS	2	2022-23	2,00,000
71.	Restricting Human elephant conflict using image processing & E-Bee/Micro Drone	FRPS	2	2022-23	2,00,000
72.	Cloud based biometric authentication solution	FRPS	2	2022-23	1,85,000
73.	Smart gardening using edge computing	FRPS	2	2022-23	77,200
74.	Clinical decision tool for assessment of diabetes for early intervention and prevention of complications	FRPS	2	2022-23	1,00,000
75.	Identification of criminal activity hotspots and altering traveller	FRPS	2	2022-23	1,00,000
76.	Lifi enabled lab setup	FRPS	2	2022-23	1,80,000
77.	Crowd handling in public utilities using deep neural network	FRPS	2	2022-23	1,50,000



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Sl. No.	Title of the research project, endowments, Research Chairs	Name of the funding agency	Duration (In Years)	Year of award for sanction	Amount in INR.
78.	Silkworm rearing thermostat	FRPS	2	2022-23	1,25,000
79.	Orthodontic tooth extraction decisions using AI	FRPS	2	2022-23	1,50,000
80.	Synthesis of carbon-based lithium sulphur nano composites for supercapacitor applications	FRPS	2	2022-23	2,00,000
81.	Novel carbonaceous vanadium oxides for lithium ion battery anodes.	FRPS	2	2022-23	2,00,000
82.	Novel functional boranil derivatives for optical applications	FRPS	2	2022-23	1,40,000
83.	Green electrochemical sensors to evaluate DNA damage by metabolites from antineoplastic drugs	FRPS	2	2022-23	2,00,000
84.	Enhancing styrene selective oxidation by synthesizing efficient metal organic framework based catalyst	FRPS	2	2022-23	1,95,000
85.	Development of 3Dprinted structural absorbent for removal of anionic and cationic dye composite	FRPS	2	2022-23	2,00,000
86.	Preparation of polyglycerol esters for Azeotrope separation	FRPS	2	2022-23	2,00,000
87.	Low GI based miracle bar from Gymnema sylvestre for amelioration of insulin resistance in drosophila melanogaster.	FRPS	2	2022-23	2,00,000
88.	Cubic spinel ferrites for toxic gas sensing at sub-ppm concentrations	FRPS	2	2022-23	2,00,000
89.	Biomechanical pressure monitoring model for stroke affected patients using optical sensor	FRPS	2	2022-23	2,00,000
90.	Glad patient assistance robot	FRPS	2	2022-23	2,00,000
91.	Modelling , Analysis & Fabrication of natural composites for Food -ware or Packaging Applications	Dassault Systemes Foundation	1	2023-24	6,46,000
92.	46th Series of Student project programme	KSCST	1	2023-24	88,000
93.	NSS GRANTS - REGULAR ACTIVITIES & SPECIAL CAMP GRANTS	VTU	1	2023-24	68,500



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Sl. No.	Title of the research project, endowments, Research Chairs	Name of the funding agency	Duration (In Years)	Year of award for sanction	Amount in INR.
94.	Glass Ceiling : An Invisble Barrier Impacting Cureer Growth and Engagement of Women in Corporate Sector	National Commission for Women	1	2023-24	10,00,500
95.	A study of social awareness and education about Eco-friendly menstruation Hygiene practice in rural Karnataka	ICSSR	1	2023-24	5,00,000
96.	Impact assessment of Deendayal Antyodaya yojana with respect to suppot to urban street vendors susv scheme in bengaluru urban	ICSSR	3	2023-24	5,50,000
97.	FIST Program-2023 (TPN-89936) FILE NO.SR/FST/COLLEGE/2023/1474 -30/10/2023	SERB	3	2023-24	95,00,000
98.	Deep Neural Network path to multiphysics modeling of heat transfer in porous media	IIS	1	2023-24	36,72,000
99.	Design and Development of Ground Penetrating Radar with On-Field Reconfiguration Capability applicable to Institute of Technology, Bengaluru,	GOI- Ministry of Electronic & Informatin Technology- Meit Y	1	2023-24	66,65,000
100.	MOU: Hewlett Packard Enterprise : Catch then Young Projects	Pvt Fund	1	2023-24	1,10,000
101.	Arkesh Technology Private Limited	Pvt Fund	1	2023-24	1,20,000
102.	IMPLEMENTATION OF INCUBATION COMPONENT OF MSME INNOVATIVE SCHEME	MSME	1	2023-24	15,00,000
103.	Artificial Intelligence in Computer Networks	AICTE	1	2023-24	3,50,000
104.	Create Management Under the MOU	PVT	1	2023-24	20,000
105.	Latest Trends in additive manufacturing	AICTE	1	2023-24	2,50,000
106.	Application Number: 1691566506 Emerging Technologies in Sustainable Energy System	AICTE	2	2023-24	3,50,000
107.	IOT AND CYBER SECURITY	AICTE	1	2023-24	3,50,000
108.	Exploration of transition metal doped GE2SB2TE5 Materials towards neuromorphic computing applicaion	SERB	1	2023-24	12,63,609
109.	Travel Grant - The 34th International Symposium on shock waves, South korea (16th July 2023 to 21 July, 2023 " held in DAEGU, South Korea".	SERB	3	2023-24	1,17,505
110.	Engineering DESIGN Internship under ConnectNext	Dassault Systemes Foundation	1	2023-24	50,000
111.	Microwave assisted C-C/C-N cross-cupling reactions catalyzed by metal sulfide/oxide nano composites	FRPS- BMSCE	2	2023-24	2,00,000

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Sl. No.	Title of the research project, endowments, Research Chairs	Name of the funding agency	Duration (In Years)	Year of award for sanction	Amount in INR.
112.	Biomass derived porous nanocarbon embedded polymer membrane for dye removal from contaminated water	FRPS-BMSCE	2	2023-24	2,00,000
113.	Hemoglobin immobilized metal sulfide nanocomposites for photocatalytic and electrocatalytic hydrogen production	FRPS-BMSCE	2	2023-24	2,00,000
114.	Electrochemical synthesis of Si ₃ N ₄ nanoparticles and their biocompatibility for tissue engineering applications	FRPS-BMSCE	2	2023-24	2,00,000
115.	Fluorescent upconversion ferrites for water treatment under natural sunlight	FRPS-BMSCE	2	2023-24	2,00,000
116.	Investigation of polymer-ferrite nanocomposite materials for energy storage applications	FRPS-BMSCE	2	2023-24	2,00,000
117.	Leaves-based hydrochar for hexavalent chromium removal from aqueous solution	FRPS-BMSCE	2	2023-24	2,00,000
118.	Recovery of metals from spent lithium ion batteries using adsorption and bioleaching	FRPS-BMSCE	2	2023-24	2,00,000
119.	Extraction and evaluation of functional properties of probiotics and prebiotics at optimized conditions	FRPS-BMSCE	2	2023-24	1,90,000
120.	Mathematical modelling of MIMO communication within enclosures	FRPS-BMSCE	2	2023-24	1,60,000
121.	Co-designed antenna modules for multi-octave wireless standards	FRPS-BMSCE	2	2023-24	1,40,000
122.	Development of biosensor to detect biomarker for neuroblastoma	FRPS-BMSCE	2	2023-24	1,85,000
123.	Modelling and analysis of pavement photovoltaic arrays its reconfiguration strategies under shading conditions caused by shadows of vehicles	FRPS-BMSCE	2	2023-24	1,05,000
124.	Operation and control of a hybrid renewable power generation system with multiple energy sources	FRPS-BMSCE	2	2023-24	1,90,000
125.	SWACHH THE INTELLIGENT CLEANING ROBOT	FRPS-BMSCE	2	2023-24	2,00,000
126.	Advanced Control Setup with DCS	FRPS-BMSCE	2	2023-24	2,00,000
127.	Design and develop a smart friendly cane	FRPS-BMSCE	2	2023-24	1,55,000
128.	Predicting the ability to meditate on a non-mediator using EEG data	FRPS-BMSCE	2	2023-24	1,41,500
129.	Performance evaluation and validation of thermocoustic refrigerator	FRPS-BMSCE	2	2023-24	2,00,000



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Sl. No.	Title of the research project, endowments, Research Chairs	Name of the funding agency	Duration (In Years)	Year of award for sanction	Amount in INR.
130.	Design and Analysis of Thermal Behaviors within a Scraped Surface Heat Exchanger'	FRPS-BMSCE	2	2023-24	2,00,000
131.	Experimental and numerical investigation of the performance of an indirect evaporative cooling (IEC) system working on maisotsenko cycle technology for air-conditioning and cooling applications	FRPS-BMSCE	2	2023-24	2,00,000
132.	Aircraft autopilot control system	FRPS-BMSCE	2	2023-24	1,50,000
133.	Removal of Heavy metals from wastewater using spinel ferrites as adsorbent	FRPS-BMSCE	2	2023-24	2,00,000
134.	Evaluation of masonry building model with thin reinforcement in bed-joint-shock table study	FRPS-BMSCE	2	2023-24	2,00,000
135.	Nano Zero Valent Iron (nZVI) loaded Biochar for heavy metals removal from aqueous solution	FRPS-BMSCE	2	2023-24	2,00,000
136.	Evaluating the potential of biochar as a landfill liner for leachate prevention	FRPS-BMSCE	2	2023-24	2,00,000
137.	Silent transportation	FRPS-BMSCE	2	2023-24	2,00,000
138.	Low carbon compoiste cement concretes (LC4) for sustainable constructio of infrastructure projects	FRPS-BMSCE	2	2023-24	1,90,000
139.	Low-cost energy efficient bio-mass based stabilised earth blocks	FRPS-BMSCE	2	2023-24	2,00,000
140.	Fracture properteis of alkali activated sustainable concrete	FRPS-BMSCE	2	2023-24	2,00,000
141.	Pond ash activation and utilisation in geopolymers composites: study on hardened, microstructural and durability properties	FRPS-BMSCE	2	2023-24	2,00,000
142.	A Data Science approach to Behavioural asset pricing using Agent-based simulation	FRPS-BMSCE	2	2023-24	2,00,000
143.	Technology Demonstration of Intershaft squeeze film damper (issfd) for two-spool gas turbine applications	DRDO- Ministry of Defence	3	2024-25	67,85,068
144.	47th Series of Student project programme	KSCST	1	2024-25	72,500
145.	AI - Based Proctoring System for Online Examination (Video Proctroing)	Pvt Grants	1	2024-25	5,00,000
146.	Optimizing Big Data processing pipelines: A Comprehensive Investigation into performance Bottlenecks and scalability Challenges	Pvt Grants	1	2024-25	3,00,000
147.	NSS GRANTS - REGULAR ACTIVITIES & SPECIAL CAMP GRANTS	VTU	1	2024-25	71,000

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Sl. No.	Title of the research project, endowments, Research Chairs	Name of the funding agency	Duration (In Years)	Year of award for sanction	Amount in INR.
148.	Investigations of Ge-Sn Alloys Suitable for Photodetector in SWIR Range"	ER&IPR -Govt of India	2	2024-25	38,25,496
149.	Aicte -ATAL - Six day Online Faculty Development programme	AICTE	1	2024-25	1,00,000
150.	3-D Modelling based simulation of rain induced urban flooding and creation of methodology for mitigation measures	Dassault Systemes Foundation	3	2024-25	31,06,300
151.	Simulation studies on the excess inflow and breach scenario of a hydraulic dam"	Dassault Systemes Foundation	1	2024-25	3,50,000
152.	AICTE SARSWATI SCHOLARSHIP SCHEME	AICTE	1	2024-25	3,00,000
153.	Program: Engineering Design Internship under Connectnet - in-2023-3-01	Dassault Systemes Foundation	1	2024-25	50,000



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18.13 List of Consultancy Work

SNo	Organization to which consultancy or corporate training provided	Dates/duration of consultancy	Amount generated in INR
1	SRI SAI AKSHAYA CONSTRUCTIONS	2022-2023	20,000
2	SRI HARISH, BNMIT STUDENT	2022-2023	850
3	M/S. SAVITRI CONSTRUCTIONS	2022-2023	25,000
4	RITESH GANDHI, SURAJ PONNANNA .K.C	2022-2023	500
5	MANJUNATH S.B	2022-2023	1,400
6	JAYASURYA B JINARLKR	2022-2023	3,500
7	VINAY K.M, RESEARCH SCHOLAR, UBDTCE, DAVANGERE	2022-2023	1,050
8	HRUSHIKESH D.H, STUDENT, RAMAIAH INSTT OF TECHNOLOGY	2022-2023	4,500
9	POORNESH .R, MECHANICAL STUDENT, RAMAIAH INSTT OF TECHNOLOGY	2022-2023	900
10	MANOJ P.V, MECHANICAL STUDENT.	2022-2023	900
11	DR. HASEEBUDIN M.R, ASSOC PROFESSOR, DAYANAND SAGAR COLLEGE	2022-2023	1,900
12	SRI. HRUSHIKESH D.H, STUDENT, RAMAIAH INSTT OF TECHNOLOGY	2022-2023	1,900
13	SMT. VIDYASHREE S. MECHANICAL STUDENT, NATIONAL INSTITUTE OF	2022-2023	3,800
14	SMT. AISHWARYA B.S. STUDENT IEM, RAMAIAH INSTITUTE OF	2022-2023	3,800
15	SMT. RESHMA E.K, ASST.PROFESSOR, CIVIL, DAYANADA SAGAR COLLEGE	2022-2023	4,000
16	ABHYUDAY C.M, TOWARDS	2022-2023	600
17	CHINMAY PRASHANTH	2022-2023	7,200
18	SANTHOSH GOTAGUNAKI T	2022-2023	2,200
19	M/S. NURON NETWORKS INDIA PVT LTD.,	2022-2023	2,500
20	NANDI ECONOMIC CORRIDOR ENTERPRISES LIMITED	2022-2023	2,92,500
21	MAITHRI .G, STUDENT, MVG COLLEGE OF ENGINEERING	2022-2023	800
22	NIRANJAN C.A	2022-2023	1,700
23	SANTHOSH G, RESEARCH SCHOLAR	2022-2023	763
24	AUDUMBAR KULKARNI	2022-2023	750
25	MANOJ D DYAMENAHALLI	2022-2023	400
26	MOHAMMED KALEEMULLA	2022-2023	2,300
27	DIVIJA S, AND DHANALAKSHMI M	2022-2023	400
28	HASEEBUDDIN M.R	2022-2023	1,800
29	INDIAN INSTITUTE OF WORLD CULTURE	2022-2023	60,000
30	SRI. DEVRAJ	2022-2023	8,000
31	DR. VISHWANATH M.M, ASST PROFESSOR, DR. AMBEDKAR INSTITUTE OF	2022-2023	2,000
32	DR. G KAVITHA, ASSOCIATE PROFESSOR, RAASTA CENTRE FOR ROAD	2022-2023	1,600
33	SHASHIDHAR K STUDENT, IISC, B'LORE	2022-2023	3,800
34	NAVEENA K.S,MECHANICAL ENGG, DR. A.I.T	2022-2023	800
35	ROHAN KATTIMANI	2022-2023	1,000
36	STUDENTS, MECHANICAL ENGG., DEPARTMENT, DAYANAND SAGAR	2022-2023	1,900
37	ROHAN GIRISHA	2022-2023	750
38	KOUSTUBH S.K	2022-2023	500
39	RAKSHATH R, PES STUDENT MECHANICAL ENGG	2022-2023	1,800
40	KUMAR, CIVIL INFRA CONSORTIUM INDIA PVT LTD TAMIL NADU	2022-2023	4,500
41	SANDEEP DESHPANDE, STUDENT MECHANICAL ENGG	2022-2023	2,200
42	M/S. NURON NETWORKS INDIA PVT LTD.,	2022-2023	5,000

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43	MAITHRI .G, STUDENT, MVJ COLLEGE OF ENGG	2022-2023	300
44	RAMAKRISHNAN .K, MANAGING DIRECTOR, CANMED HEALTHCARE	2022-2023	5,700
45	M/S. DWARKANATH REDDY RAMNARPANAM TRUST PROJECT CO-	2022-2023	35,000
46	KSHEMA CONSTRUCTION	2022-2023	2,250
47	MOUNT CARMEL ENGLISH SCHOOL,B'LORE TOWARDS	2022-2023	70,000
48	M/S. SAMRAKSHAN	2022-2023	50,000
49	M/S. NURON NETWORKS INDIA PVT LTD.,	2022-2023	5,000
50	KSHEMA CONSTRUCTION,	2022-2023	500
51	M/S. AGJ CONSTRUCTIONS	2022-2023	1,40,000
52	BELAKU EYE HOSPITAL	2022-2023	1,00,000
53	SHASHIDHAR K, IISC, STUDENT, B'LORE TOWARDS ABRASIVE WATERJET	2022-2023	1,900
54	M/S. EMPOWER	2022-2023	25,000
55	EMBASSY PUNE TECHZONE PVT LTD	2022-2023	10,00,000
56	VEERABHADRAYYA .M, TUMKUR UNVERSITY	2022-2023	12,600
57	KSHEMA CONSTRUCTION	2022-2023	2,000
58	SHASHIDHAR K, IISC, STUDENT, B'LORE	2022-2023	1,900
59	M/S. SHILPA PHARMA LIFESCIENCES LIMITED	2022-2023	35,000
60	AGJ CONSTRUCTIONS	2022-2023	1,40,000
61	ARYABHATTA MOTORS	2022-2023	10,000
62	ARYABHATTA MOTORS	2022-2023	1,00,000
63	ESSVEE WIRES INDIA PRIVATE LIMITED	2022-2023	60,000
64	SANAHANA-1200/-, SAHANA M.G-1,200/- DAYANANDA- RS.500/- KIRAN -	2022-2023	3,400
65	V SRIKANTH, VIJAYAWADA VELAGAPUDI RAMAKRISHNA SIDDHARTHA ENGG. COLLEGE	2022-2023	5,700
66	PRASHANTH KEDLEY	2022-2023	1,200
67	AGJ CONSTRUCTIONS, PMAY, CHITRADURGA	2022-2023	1,40,000
68	INTACH-B'LORE CHAPTER	2022-2023	2,74,000
69	INTACH BENGALURU	2022-2023	20,000
70	DR. PAVAN G.S, ASSISTANT PROFESSOR, NITK	2022-2023	3,150
71	DR. PAVAN G.S, ASSISTANT PROFESSOR, NITK	2022-2023	3,150
72	OFFICE OF THE TECHNICAL DIRECTOR, KSDB MYSORE CIRCLE	2022-2023	90,000
73	OFFICE OF THE TECHNICAL DIRECTOR, KSDB MYSORE CIRCLE	2022-2023	60,000
74	RAPSRI ENGINEERING, PRODUCTS COMPANY LTD.,	2022-2023	1,500
75	KSHEMA CONSTRUCTIONS	2022-2023	3,000
76	M.G RAGHAVENDRA	2022-2023	5,000
77	KSHEMA CONSTRUCTIONS	2022-2023	2,500
78	M/S. MONARCH SELF ADHESIVE TAPES AND FORMA PVT. LTD	2022-2023	45,000
79	KKB ENVIROCARE CONSULTANTS PVT LTD TOWARDS	2022-2023	75,000
80	PRASHANTH KEDLEY S	2022-2023	1,200
81	S SELVARAJ, DINDIGUL,	2022-2023	5,000
82	MURTHY B.R.N	2022-2023	5,700
83	RAHUL REDDY R, STUDENT, MT.ECH MACHINE DESIGN, UBDT COLLEGE OF	2022-2023	3,800
84	RECD FROM ASST DIVISIONAL MANAGER, SOUTH WESTERN RAILWAY,	2022-2023	5,000
85	RAHUL REDDY	2022-2023	2,100
86	K.N RAJIV, BWSSB, BLORE	2022-2023	30,000
87	SAI CONSULTANTS & QUALITY TESTING LABORATORY	2022-2023	15,000

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88	SUNIL MAGADAM	2022-2023	1,500
89	ATHUL SHAJU	2022-2023	5,400
90	ATHUL SHAJU	2022-2023	2,800
91	RUCHIR VATSAL, IOGRWA	2022-2023	17,500
92	PAVILION & INTERIOR INDIA PVT LTD	2022-2023	90,000
93	RUCHIR VATSAL, IOGRWA T	2022-2023	17,500
94	M/S. RAMAIAH INSTITUTE OF ENGINEERING	2022-2023	1,25,000
95	KSHEMA CONSTRUCTION	2022-2023	2,000
96	M.G RAGHAVENDRA B'LORE	2022-2023	2,500
97	RUCHIR VATSAL, IOGRWA	2022-2023	5,000
98	BUPEESH KUMAR K RESEARCH SCHOLAR, UVCE, B'LORE	2022-2023	1,900
99	S.V ENTERPRISES TS	2022-2023	1,02,500
100	M.G RAGHAVENDRA	2022-2023	5,000
101	HASEEBUDDIN M.R, ASSOCIATE PROFESSOR, DAYANANAD SAGAR COLLEGE	2022-2023	5,700
102	BAGMANE DEVELOPERS PVT LTD	2022-2023	1,02,000
103	ASST DIVISIONAL MANAGER, SOUTH WESTERN RAILWAY	2022-2023	5,000
104	HARISH A.V	2022-2023	600
105	COMMISSIONER YOUTH EMPOWERMENT AND SPORTS , STATE YOUTH CENTRE	2022-2023	20,85,000
106	S.V ENTERPRISES	2022-2023	1,30,000
107	PAVILIONS & INTERIORS INDIA PVT LTD	2022-2023	90,000
108	EMPOWER CONSULTANT ENVIRONMENTAL ENGINEERS	2022-2023	25,000
109	MAHILA SEVA SAMAJA SCHOOL	2022-2023	45,000
110	M/S. INDIRESH & ASSOCIATES	2023-2024	60,000
111	M/S. INDIRESH & ASSOCIATES	2023-2024	40,000
112	NARAYAN ODEYAR , MECHANICAL DEPARTMENT	2023-2024	3,800
113	TEJAS CHANDRA C	2023-2024	1,050
114	M/S. SAMBHAV INDUSTRIES	2023-2024	30,000
115	TEJUS CHANDRA .C, STUDENT, SJBIT	2023-2024	1,900
116	GOUSE AZAM & VINEETH S JADHAV	2023-2024	7,000
117	SHASHIDHAR K, STUDENT IISC,	2023-2024	1,900
118	SRI PRADEEP, STUDENT MECHANICAL ENGINEERING	2023-2024	1,000
119	SRI. CHETHAN C,	2023-2024	1,900
120	ANIL KUMAR L, ASST. PROFESSOR CIVIL ENGG., GOVT ENGG., COLLEGE,	2023-2024	8,000
121	R. FARDIN MUSTAQUE ALI, STUDENT, DAYANANDA SAGAR COLLEGE OF ENGINEERING	2023-2024	6,100
122	HAMSA C.R, PG STUDENT, SSIT, TUMKUR	2023-2024	700
123	RAKSHAN K.R, STUDENT, AMBEDKAR INSTT OF TECHNOLOGY	2023-2024	1,400
124	SRI. SHIVASHANKAR	2023-2024	1,900
125	NAGENDRA R	2023-2024	1,000
126	RUDRAMURTHY P,	2023-2024	3,000
127	ULLAS.K, STUDENT, BMS COLLEGE OF ENGINEERING,	2023-2024	250
128	KESHAVMURTHY, HOD MECHANICAL ENGG., DAYANANDA SAGAR	2023-2024	1,900
129	ASSISTANT DIVISIONAL MANAGER, SOUTH WESTERN RAILWAY,	2023-2024	20,000
130	ALWIN JIJI THOMAS	2023-2024	2,000
131	VIMOS TECHNICRATS PVT TLD	2023-2024	40,000



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132	SRI. SAMPRAD NAIK	2023-2024	500
133	SRI. GIRISH M NAIKAR	2023-2024	1,000
134	SRI. SANTOO R GUPTA	2023-2024	800
135	SRI. VAIBHAV KUMAR	2023-2024	600
136	NISCHAL S RAJ,	2023-2024	1,200
137	SHUBHAM M NAYAK	2023-2024	1,000
138	HOD COMP SC., BMSCE	2023-2024	2,782
139	KARTHIK, NANDEESH, SURAJ, VIVEK STUDENT, BMS	2023-2024	750
140	ULLAS, STUDENT, BMSCE	2023-2024	250
141	M/S. S.V ENTERPRISES	2023-2024	75,000
142	SRI. CHETHAN M.N	2023-2024	500
143	M/S. EM BRICKS PVT LTD.,	2023-2024	500
144	SRI. PRADEEP KUMAR G.S, CHRIST COLLEGE	2023-2024	800
145	SRI. PRADEEP KUMAR G.S, CHRIST COLLEGE	2023-2024	1,900
146	SRI. GIRISH M NAIKAR, STUDENT, COLLEGE OF ENGINEERING	2023-2024	1,000
147	SRI. GIRISH M NAIKAR, STUDENT, COLLEGE OF ENGINEERING	2023-2024	4,000
148	SRI. CHANDAN N.B, STUDENT, BMS COLLEGE OF ENGINEERING	2023-2024	750
149	BMS Educational Trust	2023-2024	2,00,330
150	SRI. KARTHIK GADED, STUDENT	2023-2024	1,000
151	M/S. SHOBHAGLOBS ENGINEERS, HUB INDIA PVT LTD	2023-2024	25,000
152	M/S. SRI BALAJI CONSTRUCTION	2023-2024	20,000
153	SRI. MAHESH G AND MOHAN.M	2023-2024	1,500
154	KUM. NANDINI, RASTA CENTRE FOR ROAD TECHNOLOGY T	2023-2024	900
155	BMS Educational Trust	2023-2024	25,000
156	KUM. HEMA H , IV SEM MTECH, MSE, BMS COLLEGE OF ENGG.,	2023-2024	750
157	DR. PRADEEP KUMAR G.S , HOD MECHANICAL ENGINEERING, CHRIST,	2023-2024	1,900
158	SRI PRADEEP KUMAR	2023-2024	750
159	SRI. IBRAHIM KHALIL ULLA K, MTECH CIVL ENGG., DEPT, UNIV BDT COLLEGE OF ENGG.	2023-2024	9,000
160	THE PRINCIPAL, GOVT ENGG, COLLEGE, RAICHUR.,	2023-2024	6,000
161	SRI. ALPHITH D ALMEDIA , ALUMNI, BMS COLLEGE,	2023-2024	3,850
162	M/S. BRIGADE ENTERPRISES LIMITED	2023-2024	1,78,875
163	NARAYAN GODEYAR	2023-2024	3,800
164	KOTRESH K.N, STUDENT, DAYANANDA SAGAR UNIV.,	2023-2024	4,000
165	DR. DHARMAPRAKASH M.S, SIR. M VISVESVARAIAH LAYOUT,	2023-2024	7,000
166	ASST DIVISIONAL MANAGER, SOUTH WESTERN RAILWAY, YESHWANTHPUR,	2023-2024	3,500
167	CH. G. VENKATA NAGA KONDALA RAO, STUDENT, VELAGAPODI RAMAKRISHNA SIDDHARTHA ENGG., COLLEGE,	2023-2024	1,900
168	SRI SHIVASHANKAR.S, STUDENT, PADMASHREE INSTT OF MANAGEMENT	2023-2024	1,600

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169	SRI PRAVEEN .A, STUDENT, PADMASHREE INSTT OF MANAGEMENT	2023-2024	1,600
170	ASST DIVISIONAL MANAGER, SOUTH WESTERN RAILWAY,	2023-2024	3,500
171	SRI. PAVAN CHAVAN,	2023-2024	1,500
172	PROJECT EXECUTIVE ENGINEER, KRIDL, B'LURU	2023-2024	37,000
173	SRI. VEDAPRAKASH S, MTECH STUDENT,	2023-2024	2,500
174	KARTHIK .G, STUDENT, PES UNIVERSITY,	2023-2024	1,050
175	M/S. BRIGADE ENTERPRISES LIMITED	2023-2024	1,78,877
176	SRI. VIKAS B.G, PH.D STUDENT, BMSCE	2023-2024	1,000
177	M/S. PENTONIX, B'LORE	2023-2024	38,750
178	TVS MOTOR COMPANY LIMITED	2023-2024	35,500
179	GNOSI TECH SERVICES	2023-2024	75,000
180	M/S. SHOBHAGLOBS ENGINEERS HUB INDIA PVT LTD.,	2023-2024	25,000
181	M/S. A & T DESIGN CONSULTANT, J.C NAGAR, B'LORE	2023-2024	3,500
182	JANASEVA TRUST PARAM, BLORE	2023-2024	70,500
183	KUM. MEGHA R.K, P.G MTECH STUDENT BMS COLLEGE	2023-2024	8,500
184	KUM. Mansi, .K, P.G MTECH STUDENT CONSTRUCTION TECHNOLOGY,	2023-2024	12,000
185	SRI. MANOJ,S, LIKITH, PUJARI, STUDENT PES UNIVERSITY	2023-2024	12,200
186	DR. SANTHOSH KUMAR B.Y, DY MANAGER, HEALTHIUM MEDTECH LTD.,	2023-2024	2,500
187	SRI. ADITHYA SAYEE GANESH, STUDENT BMS COLLEGE	2023-2024	1,000
188	M/S. INNOVMON TECHNOLOGIES PVT LTD.,	2023-2024	100
189	M/S. INNOVMON TECHNOLOGIES PVT LTD.,	2023-2024	74,900
190	MRUDULA K.V, PADMASHREE COLLEGE,B'LORE	2023-2024	1,600
191	DR. ARUNAKUMARA P.C, DEPT OF MECHANICAL ENGG., M.S RAMAIAH INSTT OF ENGG	2023-2024	83,400
192	M/S . DENTA WATER AND INFRA SOLUTIONS LIMITED	2023-2024	1,35,000
193	R. SANTHOSH KUMAR B.Y, DY MANAGER, HEALTHIUM MEDTECH LTD, B'LORE	2023-2024	2,500
194	SRI. ARJUN C.C, PH.D IN CANADA, ASST PROF, BMS	2023-2024	13,300
195	SRI. VINUTH S, STUDENT, MECHANICAL ENGG., BMSCE	2023-2024	750
196	SRI. SAI ARYAN REDDY N, MECHANICAL ENGG., BMSCE	2023-2024	1,000
197	DR. MADURI P RAO, CND LAB, BMS COLLEGE OF ENGG.,	2023-2024	6,900
198	SRI. VINUTH S, STUDENT, MECHANICAL ENGG., BMSCE	2023-2024	500
199	M/S. A & T DESIGN CONSULTANT, J.C NAGAR, B'LORE	2023-2024	8,000
200	M/S. SAMSUNG R&D INSTITUTE INDIA - PRIVATE LIMITED	2023-2024	3,84,000
201	VISHAL Y KENCHANNUVAR, STUDENT, MECH ENGG., BMSCE	2023-2024	1,500
202	M/S. INNOVMON TECHNOLOGIES PVT LTD.,	2023-2024	50,000
203	BIJU J, NARAYAN RAJ LAYOUT, BLORE	2023-2024	1,000
204	DR. B. RAVISHANKAR, PROFESSOR, IEM	2023-2024	2,000
205	DR. ASHWATH M.U, DIRECTOR & PRINCIPAL, BIT, B'LORE	2023-2024	55,000
206	M/S. EMBASSY PUNE TECHZONE PVT LTD	2023-2024	1,00,000



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207	SRI. VINUTH S, STUDENT, MECHANICAL ENGG., BMSCE	2023-2024	750
208	SRI. K SAGAR & S NARASIMHA, STUDENTS, V.R SIDDARTHA ENGG., COLLEGE	2023-2024	3,800
209	S.V ENTERPRISES	2023-2024	18,000
210	CORDIAL HIGH SCHOOL, VIJAYANAGAR, BANGALORE	2023-2024	90,000
211	KIADB	2023-2024	50,000
212	UM G. SHIVASHIRIN , STUDENT, DAYANAND SAGAR COLLEGE OF ENGINEERING	2023-2024	1,600
213	M/S. SHOBHAGLOBS ENGINEERS HUB INDIA PVT LTD.,	2023-2024	25,000
214	MYSORE SALES INTERNATIONAL LTD.	2023-2024	1,00,000
215	M/S. INNOVMON TECHNOLOGIES PVT LTD.,	2023-2024	25,000
216	SMT. NAGARATHNA & RAMESH HANUMANTHAGAR, B'LORE	2023-2024	1,000
217	M/S. SHANKARANARAYANA CONSTRUCTIONS PRIVATE, B'LORE	2023-2024	2,00,000
218	KKB ENVIROCARE CONSULTANTS PVT LTD, HYDERBAD	2023-2024	75,000
219	JANASEVA TRUST PARAM, BLORE	2023-2024	2,35,000
220	M/S. INNOVMON TECHNOLOGIES PVT LTD.,	2023-2024	75,000
221	M/S. DOCTRUE TOWARDS DESIGN & DEVELOPMENT	2023-2024	10,000
222	DR. NIRANJAN .A, ASST PROFESSOR, MSRIT, B'LORE	2023-2024	6,900
223	SRI. LOKESH MURTHY, NEW THIPPASANDRA POST, B'LORE	2023-2024	7,000
224	SRI Y PRANAY, STUDENT, NIE, MYSORE	2023-2024	1,900
225	DR HASSEBUDDIN , PROFESSOR, DAYANAND SAGAR COLLEGE OF ENGINEERING	2023-2024	1,900
226	PRINCIPAL, BMS COLLEGE OF COMMERCE & MANAGEMENT,	2023-2024	90,000
227	VIKAS B.G, RESEARCH SCHOLAR	2023-2024	2,000
228	SRI. SHASHANK, SITE ENGINEER,	2023-2024	500
229	KARNATAKA INDUSTRIAL AND AGRICULTURAL BOARD (KIADB)	2023-2024	50,000
230	M/S. KKB ENVIROCARE PVT LTD	2023-2024	60,000
231	SRI. ROOPESH P	2024-2025	1,400
232	SRI. ROHAN K	2024-2025	900
233	SRI. SHASHI KIRAN B	2024-2025	700
234	DR. NIRANJAN C A	2024-2025	1,750
235	INNOVMON	2024-2025	75,000
236	SRI. GAGANKUMAR G N	2024-2025	3,500
237	SRI. PURAV R SHETH	2024-2025	1,400
238	KARNATAKA STATE HABITAT	2024-2025	1,00,000
239	KUM. VAISHNAVI DINESH SHIRALKAR	2024-2025	1,250
240	KUM. VAISHNAVI DINESH SHIRALKAR	2024-2025	250
241	SRI. SRUJAN B	2024-2025	500
242	SRI. HARSH KOTHARI	2024-2025	5,000
243	SRI. PRUTHVI, PHANINDRA, RAHUL & SANTOSH	2024-2025	3,600
244	BANGALORE INSTITUTE OF TECHNOLOGY	2024-2025	1,500
245	SRI. PRASHANTH G S	2024-2025	500
246	SRI. ROOPESH P	2024-2025	1,400



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247	SRI. K LOKESHA	2024-2025	2,400
248	KUM. ARYA R NAIR	2024-2025	4,000
249	SRI. ELSY XAVIER	2024-2025	1,200
250	DR. SANTOSH KUMAR B Y	2024-2025	300
251	SRI. PAVAN M	2024-2025	3,000
252	SRI. SRUJAN B	2024-2025	2,800
253	SRI. YASH SANDEEP MEHENDALE	2024-2025	4,000
254	SRI. SANTOSH SAH	2024-2025	500
255	INNOVMON	2024-2025	35,000
256	DR. G KAVITHA	2024-2025	2,000
257	PRINCIPAL, MSRIT, BANGALORE	2024-2025	4,900
258	SRI. SUHAS H R.	2024-2025	750
259	KUM. TEJESWINI S	2024-2025	2,700
260	SRI. RITIN PAVIRALA	2024-2025	600
261	T THIMMAIAH INSTITUTE OF TECHNOLOGY	2024-2025	50,000
262	SAMSUNG R&D INSTITUTE INDIA	2024-2025	2,88,000
263	SRI. GAGAN S M	2024-2025	1,000
264	JSS PUBLIC SCHOOL	2024-2025	1,000
265	T THIMMAIAH INSTITUTE OF TECHNOLOGY	2024-2025	50,000
266	M/S. NIDHIPALA HOUSING LTD.	2024-2025	6,500
267	DR. MADHURI P RAO	2024-2025	1,500
268	THE CHIEF EXECUTIVE, SOCIETY FOR INNOVATION & DEVELOPMENT CENTRE	2024-2025	20,300
269	SRI. VISHWAS S	2024-2025	1,250
270	SRI. AHOBAL N	2024-2025	4,900
271	KARNATAKA STATE HABITAT	2024-2025	1,00,000
272	SRI. GAGAN S M	2024-2025	1,000
273	SRI. FAKRUDDIN	2024-2025	750
274	SRI. FAKRUDDIN	2024-2025	525
275	DAYANANDA SAGAR COLLEGE OF ENGINEERING	2024-2025	1,900
276	STRING BIO PVT. LTD., TUMKUR ROAD	2024-2025	7,500
277	SMT. SUNITA SRIVASTAVA	2024-2025	6,300
278	M/S. METEC CONSTRUCTION TECHONOLOGY PRIVATE	2024-2025	40,001
279	M/S. NICHINO INDIA PRIVATE LIMITED	2024-2025	2,00,000
280	SRI. VINOD KUMAR	2024-2025	1,000
281	SRI. SOMANNA K R	2024-2025	250
282	SRI. MULE TEJUS	2024-2025	3,000
283	SRI. GOWTHAM RATHORE	2024-2025	350
284	ASST. EXECUTIVE ENGINEER, MINOR IRRIGATION, DAVANGERE SUB DIVISION	2024-2025	90,000
285	NIVASA	2024-2025	1,25,000
286	INNOVMON	2024-2025	1,49,900
287	INNOVMON	2024-2025	100
288	M/S. BALAJI CONSTRUCTIONS	2024-2025	5,000
289	BANGALORE INSTITUTE OF TECHNOLOGY	2024-2025	10,000

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290	JAIN, CENTRE FOR NANO & MATERIAL SCIENCES	2024-2025	6,500
291	DR. DARSHAN C SEKHAR	2024-2025	7,500
292	BANGALORE HYDRO ENGINEERS & CONSULTANTS	2024-2025	10,000
293	SRI. VEDAPRAKASH S	2024-2025	5,000
294	SRI. DEEPAK R	2024-2025	2,100
295	MAHILA SEVA SAMAJA	2024-2025	3,600
296	NIDHIPALA HOUSING LTD.,	2024-2025	6,000
297	SRI. AKSHAY S	2024-2025	1,400
298	SRI. GOWTHAM RATHORE	2024-2025	47,600
299	SRI. RAHIL MALIK	2024-2025	1,600
300	SMT. DHANYA BHAT	2024-2025	300
301	DR. PRATIBHA NADIG	2024-2025	4,000
302	SRI. AHOBAL N	2024-2025	3,500
303	SHIVASWAMY	2024-2025	1,200
304	SRI. VEDAPRAKASH S	2024-2025	5,000
305	SRI. NARASIMHA SHENOY K P	2024-2025	5,000
306	SRI. VIKAS B G	2024-2025	500
307	SRI. MOHAMMED MUZAMMIL IRFAN	2024-2025	4,500
308	LARSEN & TOURBO LTD.	2024-2025	2,50,000
309	SRI. HEMANTH K S, AISHWARYA, P LOKESH, PRAJWAL G AK	2024-2025	400
310	SRI. HASEEBUDDIN M R	2024-2025	1,900
311	SRI. AYMAN HAWALDAR, ANAND M P	2024-2025	2,800
312	SRI. SANDESH N U	2024-2025	750
313	SRI. AHOBAL N	2024-2025	1,200
314	BMS EDUCATIONAL TRUST	2024-2025	2,25,000
315	SRI. AYMAN HAWALDAR	2024-2025	700
316	CARBON CONSTRUCTION INDIA PVT. LTD.,	2024-2025	1,300
317	SRI. T S RAMACHANDRA	2024-2025	11,700
318	PANEL SOLUTIONS PVT. LTD.,	2024-2025	50,000
319	GOGTE INSTITUTE OF TECHNOLOGY	2024-2025	50,000
320	SRI. DARSHAN S	2024-2025	700
321	M/S. PAVILIONS & INTERIORS INDIA PVT. LTD.,	2024-2025	92,500
322	SRI. JAGADEESH H	2024-2025	1,200
323	SRI. YASH VARDHAN SINGH	2024-2025	3,000
324	INTACH, BANGALORE CHAPTER	2024-2025	1,25,000
325	SMT. AARADHYA MALIK	2024-2025	250
326	EMBASSY PUNE TECHZONE PVT. LTD.,	2024-2025	1,00,000
327	SRI. SAMANTH RAJAN N	2024-2025	1,000
328	SRI. SANDESH , KALLAPPA, PRAVEEN, BINDU	2024-2025	1,900
329	JAIN, CENTRE FOR NANO & MATERIAL SCIENCES	2024-2025	6,500



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SNo	Organization to which consultancy or corporate training provided	Dates/duration of consultancy	Amount generated in INR
330	M/S. CUTIS MEDI APPARELS LLP	2024-2025	10,000
331	NIVASA	2024-2025	1,25,000
332	M/S. PAVILIONS & INTERIORS INDIA PVT. LTD.,	2024-2025	92,500
333	SAMSUNG R&D INSTITUTE INDIA	2024-2025	3,84,000
334	SRI. SUHAS K	2024-2025	1,900
335	SRI. SHASHIDHAR K	2024-2025	1,900
336	SRI. NIKHIL S MALIPATIL	2024-2025	2,000
337	CENTRAL MANUFACTURING TECHNOLOGY INSTITUTE	2024-2025	1,50,000
338	SRI. KOUSHIK S	2024-2025	500
339	SRI. BUPESH KUMAR K	2024-2025	1,900
340	B.M.S. COLLEGE OF COMMERCE & MANAGEMENT	2024-2025	90,000
341	M/S. HEAD OF ENGINEERING SECTION, NIMHANS	2024-2025	95,000
342	M/S. UTTHAN DESIGN	2024-2025	1,50,000
343	INNOVMON	2024-2025	1,00,000
344	INNOVMON	2024-2025	10,801



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18.14 MoUs with Industries

Sl. No.	Dept	Name of the organization with whom MOU/Collaboration being signed	Year of signing MoU
1	ML	FORUS HEALTH PRIVATE LTD., BANGALORE	2016
2	ML	RENALYX PRIVATE LTD., BANGALORE	2016
3	EC	NOKIA INDIA PVT LTD.	2017
4	ML	KIDWAI MEMORIAL INSTITUTE OF ONCOLOGY, BANGALORE	2017
5	EE	CARES RENEWABLES	2017
6	CH	UDJAN ENERGY PRIVATE LTD, BENGALURU	2018
7	ME	SOLAR GREEN CLUB, NUETECH SOLAR SYSTEM PRIVATE LTD.	2018
8	EC	TEQUED LABS	2018
9	EE	DASSAULT SYSTEMS FOUNDATION	2018
10	CSE	SAMSUNG	2019
11	ISE	SAMSUNG R & D INSTITUTE	2019
12	ISE	UI PATH	2019
13	MBA	Ernst and Young LLP	2019
14	CSE	UIPATH ACADEMIC ALLIANCE	2019
15	BT	NATURAL REMEDIES PVT LTD, BANGALORE, INDIA	2019
16	IEM	TVS MOTORS COMPANY LTD	2019
17	CSE	TIKA DATA SERVICES PVT LTD	2019
18	ISE	TALENTMICRO INNOVATIONS PVT LTD.,	2019
19	EE	BELBIRD TECHNOLOGIES PRIVATE LIMITED	2019
20	ISE	CIIRC	2019
21	ML	INNACCEL PRIVATE LTD., BANGALORE	2019
22	CSE	AXISCADES ENGINEERING TECHNOLOGIES LTD	2019
23	BT	BANGALORE BIOINNOVATION CENTRE, BANGALORE, INDIA	2019
24	EC	NOKIA INDIA PVT LTD.	2019
25	ME	M/S.KORE'S ENTERPRISES & M/S.INVENT EDU TECH CONSULTANTS, BENGALURU	2020
26	CSE	HEWLETT PACKARD ENTERPRISE GLOBAL SOFT PVT. LTD.	2020
27	EIE	MITSUBISHI ELECTRIC INDIA PRIVATE LIMITED	2020
28	EE	GALE CREATIVE AGENCY	2020
29	ET	STELAPPS TECHNOLOGIES	2020
30	ME	VOLVO GROUP INDIA PRIVATE LIMITED, BENGALURU	2020
31	EE	DASSAULT SYSTEMS FOUNDATION	2020
32	ME	M/S NAVNIDHI HIGH CENTRIX 5 PVT LTD, BENGLAURU	2020
33	MCA	GOGAPPI PVT. LTD.	2021
34	MCA	MICRODEGREE	2021
35	ISE	Altair	2021
36	CSE	ITIE KNOWLEDGE SOLUTIONS	2021
37	MCA	iTDAY India Private Ltd.,	2021
38	CV	DASSAULT SYSTEMS FOUNDATION	2021



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Sl. No.	Dept	Name of the organization with whom MOU/Collaboration being signed	Year of signing MoU
39	ME	M/S CANMED HEALTH CARE PVT LTD, BENGALURU	2021
40	EIE	mitsubishi electric india private limited	2021
41	ML	TURTLE SHELL TECHNOLOGIES PRIVATE LIMITED	2022
42	MCA	SCS TECHSOL INDIA PVT. LTD.,	2022
43	CV	DASSAULT SYSTEMS FOUNDATION	2022
44	EC	SM ELECTRONIC TECHNOLOGY PVT LTD	2022
45	ET	STELAPPS TECHNOLOGIES	2022
46	CH	RENALYX HEALTH SYSTEMS PRIVATE LIMITED, BENGALURU	2022
47	ISE	GND SOLUTIONS INDIA PVT. LTD	2022
48	MCA	BELBIRD TECHNOLOGIES PVT LTD	2022
49	ISE	SIVAL DEVOPS SOFTWARE PVT. LTD	2022
50	AS	CADMAXX EDTECH PVT LTD	2022
51	EC	IGNITARIUM TECHNOLOGY SOLUTIONS PVT LTD	2022
52	BT	SWAKIT BIOTECH PVT LTD	2022
53	MCA	JOULESTOWATTS	2022
54	ML	ITIE Knowledge solutions, Bangalore and Adgamaya Foundation, Bangalore	2022
55	ISE	NIFE LABS	2023
56	AS	SAISH GSE PVT LTD	2023
57	MBA	ZERODHA	2023
58	MBA	NASSCOM	2023
59	ISE	Gamut Analytics Pvt. Ltd	2023
60	EE	mitsubishi electric india private limited.	2023
61	BT	Apratima Pvt Solutions	2023
62	ML	FORUS HEALTH PRIVATE LTD., BANGALORE	2023
63	CH	SAMBHAVA INDUSTRIES, BENGALURU	2023
64	EIE	mitsubishi electric india private limited	2022
65	EC	NOKIA INDIA PVT LTD.	2023
66	MCA	MEDHA TECH SOLUTIONS	2023
67	ET	TERRA BLUE EXPLORATION TECHNOLOGIES PRIVATE LIMITED	2023

18.15. Enrolment and placement details of students:

SNo	Year of Graduation	Programme	No. of outgoing Students	No. of Students Placed
1	2023-24	UG	1214	886
		PG	206	150
2	2022-23	UG	1313	918
		PG	246	177
3	2021-22	UG	1223	809
		PG	390	313