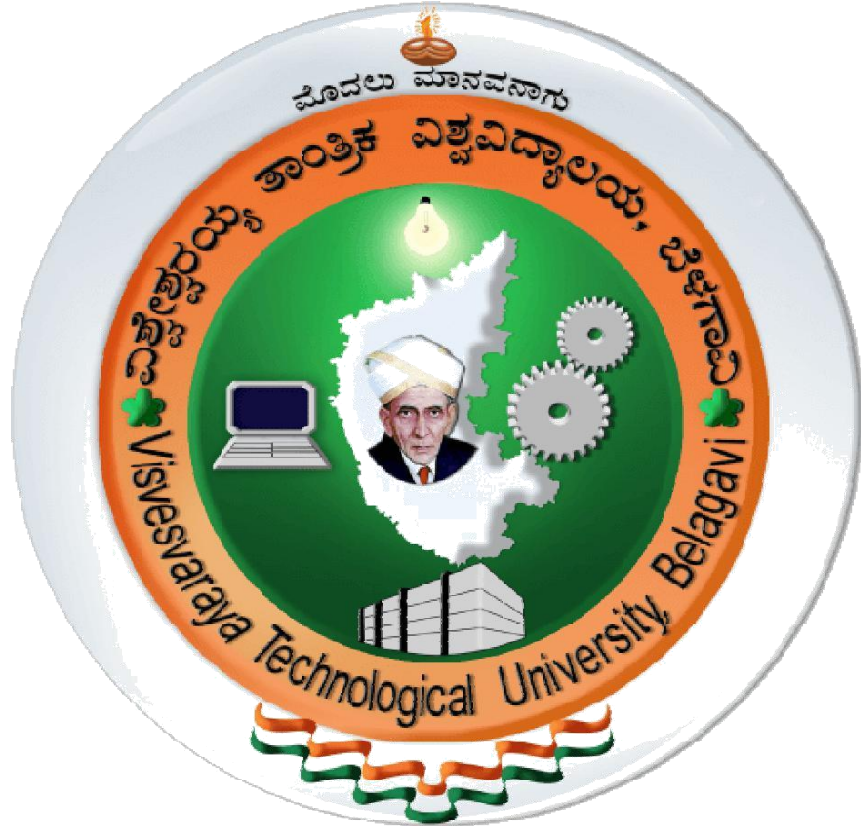


**VISVESVARAYA TECHNOLOGICAL UNIVERSITY**  
**(Minimum Norms and Standards for Affiliation of Colleges)**  
**Regulations, 2023**



**VISVESVARAYA TECHNOLOGICAL UNIVERSITY**  
**ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ**  
"Jnana Sangama" Belagavi-590018, Karnataka, India



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

ಗವಿ ಬಿ ಯು ಅಧಿನಿಯಮ ೧೯೯೪ ರ ಅಡಿಯಲ್ಲಿ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ

**Visvesvaraya Technological University**

(State University of Government of Karnataka Established as per the VTU Act, 1994)

"Jnana Sangama" Belagavi-590018, Karnataka, India

Dr. B.E. Rangswamy. Ph.D

Registrar

Ref: VTU/BGM/ Aca/2023-24/ 1326

Phone: (0831) 2498100

Fax : (0831) 2405467

Date : 12 JUN 2023

**NOTIFICATION**

**Sub : VTU (Minimum Norms and Standards for Affiliation of Colleges) Regulations, 2023 -reg..**

**Ref : Hon'ble Vice Chancellor approval dated 10-06-2023**

With reference to the above, the **VTU (Minimum Norms and Standards for Affiliation of Colleges) Regulations, 2023** are hereby notified.

These Regulations will supersede all the previous norms and will be applicable from the academic year 2023-24 , until further orders.

**Encl: as above**

**BY ORDER,**

Reg 12/06/23  
REGISTRAR

To,

The of Principals of All Engineering (Affiliated/ Autonomous/ Constituent) Colleges under the ambit of VTU, Belagavi

Copy to:

1. Hon'ble Vice Chancellor through the Secretary to VC, VTU, Belagavi for kind information
2. The Registrar (Evaluation), VTU, Belagavi
3. The Regional Directors (I/C) of all the Regional Offices of VTU for circulation
4. The Director, Computer Network Centre, VTU, Belagavi- to upload on VTU website
5. The PS to Registrar, VTU, Belagavi
6. All the concerned Special Officers and Case-workers of Academic Section, VTU, Belagavi
7. Circular file
8. Office Copy.

## 6. TEACHING and NON-TEACHING:

### 6.1 Faculty Requirement for UG Programme(s)

Programme	Faculty: Student based on Approved Intake	Principal/Director	Professor	Associate Professor	Assistant Professor	Total
		A	B	C	D	A+B+C+D
Engineering and Technology	1:20	1	$\frac{S}{20 \times R} - 1$	$\frac{S}{20 \times R} \times 2$	$\frac{S}{20 \times R} \times 6$	$\frac{S}{20}$
Planning	1:16	1	$\frac{S}{16 \times R} - 1$	$\frac{S}{16 \times R} \times 2$	$\frac{S}{16 \times R} \times 6$	$\frac{S}{16}$

S - Sum of the number of students as per "Approved Intake" for all years, R = (1+2+6) =9

### 6.2 Faculty Requirement for Post Graduate Degree Programme

Programme	Faculty: Student based on Approved Intake	Principal/Director	Professor	Associate Professor	Assistant Professor	Total
		A	B	C	D	A+B+C+D
*Engineering and Technology	1:15	-	$\frac{S}{15 \times R}$	$\frac{S}{15 \times R}$	$\frac{S}{15 \times R}$	$\frac{S}{15}$
Planning	1:10	-	$\frac{S}{10 \times R}$	$\frac{S}{10 \times R}$	$\frac{S}{10 \times R}$	$\frac{S}{10}$
#MCA	1:20	1	$\frac{S}{20 \times R} - 1$	$\frac{S}{20 \times R} \times 2$	$\frac{S}{20 \times R} \times 6$	$\frac{S}{20}$
#MBA/PGDM	1:20	1	$\frac{S}{20 \times R} - 1$	$\frac{S}{20 \times R} \times 2$	$\frac{S}{20 \times R} \times 6$	$\frac{S}{20}$

S - Sum of the number of students as per "Approved Intake" for all years. In the case of non-availability of qualified Professor, an Associate Professor may be considered. \*R = (1+1+1); #R = (1+2+6)

In case of the average admission during last 3 years is less than or equal to 50% of the average sanction intake, the requirement of faculty members shall be reduced by 25% on account of the number of batches of students going to laboratory/project work/seminars/workshops etc. The same is illustrated below.

Programme	Sanctioned Intake during last 3 academic years.	Average admissions during last three academic years	Duration of course in years	Faculty required as per norms	Faculty required as per recommendations
Engineering and Technology	300	175 (Above 50%)	4	60	60
Planning	300	175 (Above 50%)	4	60	45 (60 X 0.75)

In case of non-availability of qualified Professor, an Associate Professor may be considered.

In Integrated Planning Course, Faculty requirement is 1:16 for the first three years and 1:10 for the next two years.

However, Institutions Deemed to be Universities/Institutions having Accreditation/Autonomy status shall have Faculty: Student ratio of 1:15 in Under Graduate Degree Level in Engineering and Technology and maintain a better Cadre ratio in order to achieve excellence in Technical Education & Research.

The institution should maintain the appropriate number of teachers from physics, chemistry, mathematics and other allied/general subjects within the overall number of teachers as 1:15/1:20 (faculty student ratio) as applicable. The teachers should have a load of 8 units of theory per week and 4.5 units of practical's per week or equivalent.

Faculty: student ratio calculation should consider basic science faculty and first year subject stream faculty (subjects taught by Programme(s) which are not in the institute). For example, in a given institute, if Mechanical engineering Programme is not available, but still institute should have Faculty from Mechanical stream to teach Mechanical related subjects at first year level).

<b>Qualification: As per AICTE Norms</b>										
Principal/Director: 1(To include as Professor in concerned Department)										
Cadre Ratio: Professor: Associate Professor: Assistant Professor ( <b>Minimum Cadre Ratio shall be 1 : 2 : 6 or better</b> )										
Faculty: Student Ratio:: <b>1 : 20</b>										
<b>1 YEAR WORK LOAD (Y)</b>										
Sl. No.	Dept.	Intake								
		240	300	360	420	480	540	600	660	720*
1	ECE	1	1	1	1	2	2	2	3	3
2	EEE	1	1	1	1	2	2	2	3	3
2	CSE	2	2	2	3	3	3	4	4	5
3	CV	1	1	1	1	1	2	2	3	3
4	MECH	2	2	2	3	3	3	4	4	5
5	Phy.	2	2	3	4	4	5	5	6	6
6	Chem.	2	2	3	4	4	5	5	6	6
7	Maths	4	4	4	5	6	7	7	8	8

\*For intake more than 720 an SFR of 1:20 shall be maintained appropriately

### 6.3 Faculty Cadre ratio for UG-Architecture and Town Planning Programme(s)

<b>Qualification: As per AICTE/CoA Norms</b>				
Cadre Ratio: Professor: Associate Professor: Assistant Professor ( <b>Minimum Cadre Ratio shall be 1 : 3 : 10 or better</b> )				
Faculty: Student Ratio: <b>1:16</b>				
<b>CoA</b>				
Intake		40	80	120
Cadre Ratio		1 : 3 : 10	2 : 6 : 20	3 : 10 : 28

### 6.4 Faculty Cadre ratio for PG Programme(s)

<b>Qualification: As per AICTE Norms</b>			
Principal/Director: 1(To include as Professor in concerned Department)			
Cadre Ratio: Professor: Associate Professor: Assistant Professor			
Programme	Particulars		
M.Tech.#	Intake		
	18	24	30
	1 : 1 : 1	1 : 1 : 2	1 : 2 : 2
M.Arch./M.Plan## (as per AICTE for Integrated Course)	Intake		
	20		
	1 : 1 : 2		
MCA**	Intake		
	60	120	180
	1 : 2 : 6	1 : 4 : 13	2 : 6 : 19
MBA **	1 : 1 : 4	1 : 3 : 8	2 : 4 : 12

# Faculty: Student: 1 : 12

## Faculty: Student: 1 : 10

\*\* Faculty: Student: 1 : 20

Note:

1. For the calculation of departmental staff- student ratio, the total number of faculty required is X
2. Y is the number of additional faculty required to cater to first year work load.
3. For an intake > 600 students, there should be at least one Professor and one Associate Professor and Y-2 Assistant professors in Physics, Chemistry and Mathematics departments, each,
4. There shall be separate qualified faculty to teach Kannada, English and Constitution of India and Professional Ethics (CIP).
5. Any Adjunct Faculty/Resource persons in the department should not be considered against the cadre ratio of 1:2:6. The faculty who have worked for one preceding semester will be counted as regular faculty in cadre ratio.

6. For standalone Architecture and Town planning course is as follows

- Only candidates registered with Council of Architecture (COA) under the provisions of the Architects Act, 1972 shall be eligible for the core faculty posts subject to minimum qualifications and experience as prescribed by CoA.
- Full time faculty may be recruited in the allied areas from the field of Engineering/Fine Arts/Humanities, etc. provided that there is a minimum of 12 core full time faculty along with Head for an intake of 40. The faculty from allied areas shall not exceed more than 3 for an intake of 40, 6 for an intake of 80 and 9 for an intake of 120. Further, they should be appointed only at the posts of Associate Professor and Assistant Professor in the cadre ratio of 1:2. The minimum qualifications and experience required for appointment of these faculty shall be as per AICTE/UGC Norms, as the case may be.
- To maintain teacher/student ratio of 1:10, the institution shall have requisite number of visiting faculty teaching equivalents in addition to Full time teaching staff
- One Professor Design Chair for every intake of 40 can be appointed and shall be counted against Professor Cadre
- Professor Design Chair and other faculty members appointed on tenure basis cannot be considered as Head of the Institution/Principal/Dean/Head of Department
- Up to 50% of the faculty members other than Professors (excluding Professor Design Chair) can be on tenure basis. The minimum duration of tenure should be 3 years.

### 6.5 Faculty Cadre and Qualifications

Faculty Cadre and Qualifications shall be as per AICTE Regulations on Pay Scales, Service Conditions and Minimum Qualifications for the Appointment of Teachers and Other Academic Staff such as Library, Physical Education and Training & Placement Personnel in Technical Institutions and Measures for the maintenance of Standards in Technical Education – (Degree) Regulation, 2021 and subsequent amendments/new Regulations issued by AICTE from time to time.

### 6.6 Technical/Supporting Staff (for Integrated Course)

Sl. No.	Cadre	Number of Staff Required
1	Foreman/Supervisor	One per Programme (Preferably One for 60 UG Intake)
2	Instructor/Assistant Instructor/Mechanic	One per Laboratory
3	Helper	Minimum Two (2) per Course
4	System Analyst	One for Central Computer Centre
5	Programmer	Minimum Two (2) per Institute
6	Librarian	One
7	Physical Education Director	One

\*\* As per the norms of the Institution, Student/Staff ratio required to be maintained for the special courses.

### 6.7 Non- Teaching Staff (For Standalone Architecture & Town planning)

Sl.No.	Cadre	Number of Staff Required		
		40	80	120
1	Librarian	1		
2	Asst. Librarian	0	0	1
3	Lab/Workshop Technician	3	3	5
4	Administrative personnel	5	9	10
5	Accounts personnel	4	4	9
6	Helpers	As required		



# K. S. INSTITUTE OF TECHNOLOGY

Affiliated to Visvesvaraya Technological University, Belagavi

Approved by AICTE, New Delhi

Accredited by NAAC with 'A+' Grade, NBA (CSE, ECE)



#14, RaghuvanaHalli, Kanakapura Road, Bengaluru-560 109, Karnataka, India.

## 3.2 Staff Details for the Academic Year 2024-25

Sl.No	Name	Designation	Date of joining institution
1	Dr.K.V.A.Balaji	CEO	2-Apr-2018
2	Dr.Dilip Kumar.K	Principal / Director	1-Apr-2021
3	Dr.M.Umashankar	Prof, Controller of Exams	30-Jan-2012
4	Dr.Girish.T.R	Associate Prof & HOD	20-Jan-2012
5	Mr.M.Nagabhushana	Associate Professor	2-Jan-2013
6	Mr.K.Prasad	Associate Professor	13-Jul-2010
7	Dr.Nagaprasad.K.S	Associate Professor	29-Jul-2009
8	Dr.L.Nirmala	Associate Professor	16-May-2001
9	Mr.Manjunath.B.R	Assistant Professor	20-Jul-2011
10	Mr.Ranganath.N	Assistant Professor	7-Sep-2011
11	Mr.Harish.U	Assistant Professor	18-Aug-2014
12	Mr.Anil Kumar.A	Assistant Professor	14-Jul-2014
13	Dr.Saleem Khan	Assistant Professor	3-Feb-2020
14	Mr.Rajesh.G.L	Assistant Professor	3-Feb-2020
15	Dr.Srinidhi Acharya. S.R	Assistant Professor	20-Mar-2024
16	Dr.P.N.Sudha	Professor & HOD	20-Mar-2002
17	Dr.Sangappa	Director-Admns & PR	26-Aug-2002
18	Dr.B.Sudarshan	Professor	7-Jul-2011
19	Dr.Rekha.N	Professor	1-Feb-2006
20	Dr.Dinesh Kumar.D.S	Associate Professor	1-Jul-2019
21	Mr.B.R.Santhosh Kumar	Associate Professor	1-Aug-2007
22	Dr.Devika.B	Associate Professor	14-Jul-2014
23	Dr.Electa Alice Jayarani.A	Associate Professor	15-Nov-2023
24	Ms.Ramya.K.R	Associate Professor	1-Oct-2021
25	Dr.Bharathi Gururaj	Associate Professor	28-Aug-2024
26	Ms.Vishalini Divakar	Assistant Professor	27-Jul-2011
27	Ms.Sangeetha.V	Assistant Professor	10-Jul-2012
28	Mr.Christo Jain	Assistant Professor	1-Sep-2011
29	Mr.Saleem.S.Tevaramani	Assistant Professor	28-Jul-2011
30	Mr.Satish Kumar.B	Assistant Professor	10-Aug-2018
31	Ms.Bhargavi Ananth	Assistant Professor	27-Sep-2021
32	Ms.Bhanumathi.A	Assistant Professor	6-Oct-2022
33	Ms.Kavya.B.M	Assistant Professor	6-Oct-2022
34	Ms.Anita.P	Assistant Professor	14-Oct-2022
35	Ms.Suma Santosh	Assistant Professor	17-Oct-2022
36	Naveen Kumar.S	Assistant Professor	27-Sep-2023
37	Ms.Priyadarshini.V	Assistant Professor	26-Oct-2023
38	Ms.Sapna Patil	Assistant Professor	2-Sep-2024
39	Ms.Pragati.P	Assistant Professor	14-Jul-2014
40	Mr.G.Aswini Kumar	Assistant Professor	16-Sep-2022
41	Ms. Divya D	Assistant Professor	1-Jan-2025

*(Signature)*

PRINCIPAL  
K.S. INSTITUTE OF TECHNOLOGY  
BENGALURU - 560 109

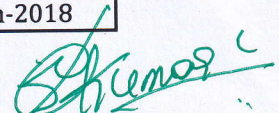
Sl.No	Name	Designation	Date of joining institution
42	Dr.Rekha.B.Venkatapur	Professor & HOD	6-Feb-2013
43	Dr.Pradeep.V.Desai	Prof, Director - Research	3-Apr-2023
44	Dr.Kusuma.T	Associate Professor	3-Aug-2023
45	Dr.Sunita Chalageri	Associate Professor	10-Aug-2023
46	Mr.Roopesh Kumar.B.N	Associate Professor	13-Jan-2011
47	Mr.Kumar.K	Associate Professor	22-Jul-2013
48	Mr.Raghavendrachar.S	Associate Professor	22-Jul-2013
49	Mr.Krishna Gudi	Associate Professor	6-Mar-2015
50	Mr.T.Somasekhar	Associate Professor	25-May-2022
51	Dr. Soubhagyalakshmi	Associate Professor	19-Aug-2024
52	Dr. Soubhagya M P	Associate Professor	20-Feb-2025
53	Mr.Prashanth.H.S	Assistant Professor	23-Aug-2017
54	Ms.Pallavi.K.N	Assistant Professor	30-Sep-2021
55	Ms.Rashmi.H	Assistant Professor	20-Dec-2021
56	Mr.Laxmikantha.K	Assistant Professor	10-Oct-2022
57	Ms.Namyapriya Dayananda	Assistant Professor	14-Nov-2022
58	Ms.Swapna Subhash Banasode	Assistant Professor	3-Apr-2023
59	Mr.Abhilash.L.Bhat	Assistant Professor	10-Apr-2023
60	Ms.Shruthi.T.S	Assistant Professor	3-Jul-2023
61	Ms.Ramya.R	Assistant Professor	4-Aug-2023
62	Ms. Suma Rajesh Ananthakrishna	Assistant Professor	1-Feb-2024
63	Mr.Sanjoy Das	Assistant Professor	23-Aug-2017
64	Ms.Roopashree S. V	Assistant Professor	6-May-2024
65	Ms. Roopa Onkar Deshpande	Assistant Professor	3-Jun-2024
66	Ms. Sheba Jeba Kani	Assistant Professor	19-Aug-2024
67	Ms.Asha Sattigeri	Assistant Professor	2-Sep-2024
68	Ms. Maddela Bhargavi	Assistant Professor	2-Sep-2024
69	Ms.Beena.K	Assistant Professor	2-Aug-2018
70	Ms.Kodur Srividya	Assistant Professor	14-Oct-2024
71	Mr. Vishva Kiran R C	Assistant Professor	6-Jan-2025
72	Ms. Manjula V	Assistant Professor	31-Jan-2025
73	Ms.Amrittha R	Assistant Professor	3-Feb-2025
74	Dr.Vijayalaxmi Mekali	Pofessor & HOD	18-Jan-2012
75	Dr.Suresh M B	Pofessor & HOD	13-Sep-2024
76	Dr.Sneha Girish	Pofessor & HOD	4-Sep-2024
77	Ms.Priyanka M	Assistant Professor	24-Feb-2025
78	Ms.Harilakshmi V M	Assistant Professor	5-Mar-2025
79	Ms.Basavarajeshwari. S	Assistant Professor	23-Jun-2025
80	Ms.Renuka Patil	Associate Professor	11-Dec-2023
81	Ms. Ushasri Gunti	Associate Professor	14-Aug-2024
82	Ms.Lakshmi.K.K	Assistant Professor	3-Nov-2022
83	Ms.Roopa.K	Assistant Professor	8-Dec-2022
84	Ms.Preetha kamath. B	Assistant Professor	8-Dec-2023
85	Ms.H. N. Poornima	Assistant Professor	16-Jan-2024
86	Ms. Megha Shree C	Assistant Professor	3-Feb-2025
87	Ms.Sudha. M	Assistant Professor	2-May-2024

*[Handwritten Signature]*

PRINCIPAL

K.S. INSTITUTE OF TECHNOLOG  
BENGALURU - 560 109, -

Sl.No	Name	Designation	Date of joining institution
88	Mr. Kashyap Vijaykumar Manjunath	Assistant Professor	22-Jul-2024
89	Dr.Sahana Salagare	Assistant Professor	9-Sep-2024
90	Ms.Nanditha Yambem	Assistant Professor	27-Nov-2023
91	Dr.Deepa.S.R	Professor & HOD	5-Dec-2012
92	Dr.Surekha Byakod	Associate Professor	4-Nov-2022
93	Ms.Sushma.A	Assistant Professor	10-Oct-2022
94	Ms.Sathya Sheela.D	Assistant Professor	25-Oct-2023
95	Ms.Ammu Bhuvana.D	Assistant Professor	7-Dec-2023
96	Mr. Wasim Yasin	Assistant Professor	16-Jan-2024
97	Ms.Geeta Katti	Assistant Professor	8-Oct-2023
98	Ms.Mamatha.C	Assistant Professor	3-Mar-2025
99	Ms.Diana Prince Chandran Jeyasingh	Assistant Professor	12.03.2025
100	Dr.Ganga Holi	Professor & HOD	4-Sep-2023
101	Dr.B.Surekha	Professor	15-Jul-2013
102	Mr.Kushal Kumar.B.N	Associate Prof	26-Aug-2010
103	Ms.Rachana.V.Murthy	Assistant Professor	1-Dec-2023
104	Ms.Rajashree.M.Byalal	Assistant Professor	4-Dec-2023
105	Dr. Chanda V Reddy	Professor and HOD	17-Aug-2001
106	Mrs. Shashikala H.C.	Assistant Professor	25-Sep-2023
107	Mrs. Naga Jyothi	Assistant Professor	27-Sep-2023
108	Ms. Shilpa M	Assistant Professor	29-Aug-2024
109	Ms. D. Saritha	Assistant Professor	1-Oct-2024
110	Ms. Managala Hiremath	Assistant Professor	1-Jan-2025
111	Dr.P.Jalaja	Professor & HOD	22-Jul-2013
112	Dr.Venkataramana.B.S	Associate Professor	18-Jul-2011
113	Dr. Sheeja Krishnan	Associate Professor	19-Feb-2024
114	Dr. Shashikala B S	Associate Professor	26-Feb-2024
115	Mr.Naveen.V	Assistant Professor	2-Nov-2021
116	Ms.Mamatha.N	Assistant Professor	7-Nov-2022
117	Ms.Sowmya Rani.C	Assistant Professor	29-May-2023
118	Mr.Sunil Kumar.N	Assistant Professor	9-Sep-2009
119	Mr.Kavya.T.N	Assistant Professor	16-Dec-2021
120	Dr.Kiran Kumar.S.R	Assistant Professor	6-Feb-2012
121	Ms.Shylaja.K.R	Assistant Professor	6-Mar-2014
122	Ms.Neelam Patil Radhika	Assistant Professor	6-Aug-2018
123	Dr.Harisha.S	Assistant Professor	1-Dec-2022
124	Ms. Shwetha K C	Assistant Professor	11-Sep-2024
125	Ms.Anuradha.M.V	Assistant Professor	1-Aug-2012
126	Dr.Shobha.G	Assistant Professor	1-Jun-2023
127	Ms. Supriya M D	Assistant Professor	26-Aug-2024
128	Ms. Rekha R	Assistant Professor	5-Sep-2024
129	Ms. Kusuma V	Assistant Professor	9-Sep-2024
130	Ms. Yukkthi. R	Assistant Professor	11-Sep-2024
131	Mr.Thrimurthy.R	Assistant Professor	8-Jun-2018

  
**PRINCIPAL**  
**K.S. INSTITUTE OF TECHNOLOGY**  
**BENGALURU - 560 109**