



Dr. B. S. Narayana
Dr. B. S. Narayana
Dr. B. S. Narayana



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LINGARAJ APPA ENGINEERING COLLEGE, BIDAR

(AICTE Approved & VTU Affiliated)

www.lingaraj-appaec.in

E-Mail: lingarajappaengg@gmail.com

Annexure-18

Mandatory Disclosure

18.1 Name of institution

Name	LINGARAJ APPA ENGINEERING COLLEGE
Address	SURVEY NO 25/1, GORNALLI
Taluka	BIDAR
District	BIDAR
Pin Code	585403
State	Karnataka
Phone No.	9448206708/8792506036
Web site	www.lingaraj-appaec.in
Email	lingarajappaengg@gmail.com
Telephone Number	08482-200080

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

Name	Sharnbasveshwar Vidya Vardhak Sangha
Address	Sharnbasveshwar Institutional Campus
Taluk	Kalaburagi
District	Kalaburagi
Pin Code	585103
State	Karnataka
Phone No.	6362910169
Email	lingarajappaengg@gmail.com
Telephone Number	08472-277853

18.3 Name and address of the Principal

Name	DR.VINITA PATIL
Address	Staff Quarters, LAEC campus
Taluk	Bidar
District	Bidar
Pin Code	585 403
State	Karnataka
Phone No.	8792506036
Email	vinita.pratap@gmail.com
Telephone Number	08482-200080

PRINCIPAL

Centenary Celebrated Sharnbasveshwar Vidya Vardhak Sangha's, Kalaburagi



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18.4 Name of the Affiliating University

VISVESVARAYA TECHNOLOGICAL UNIVERSITY, BELAGAVI

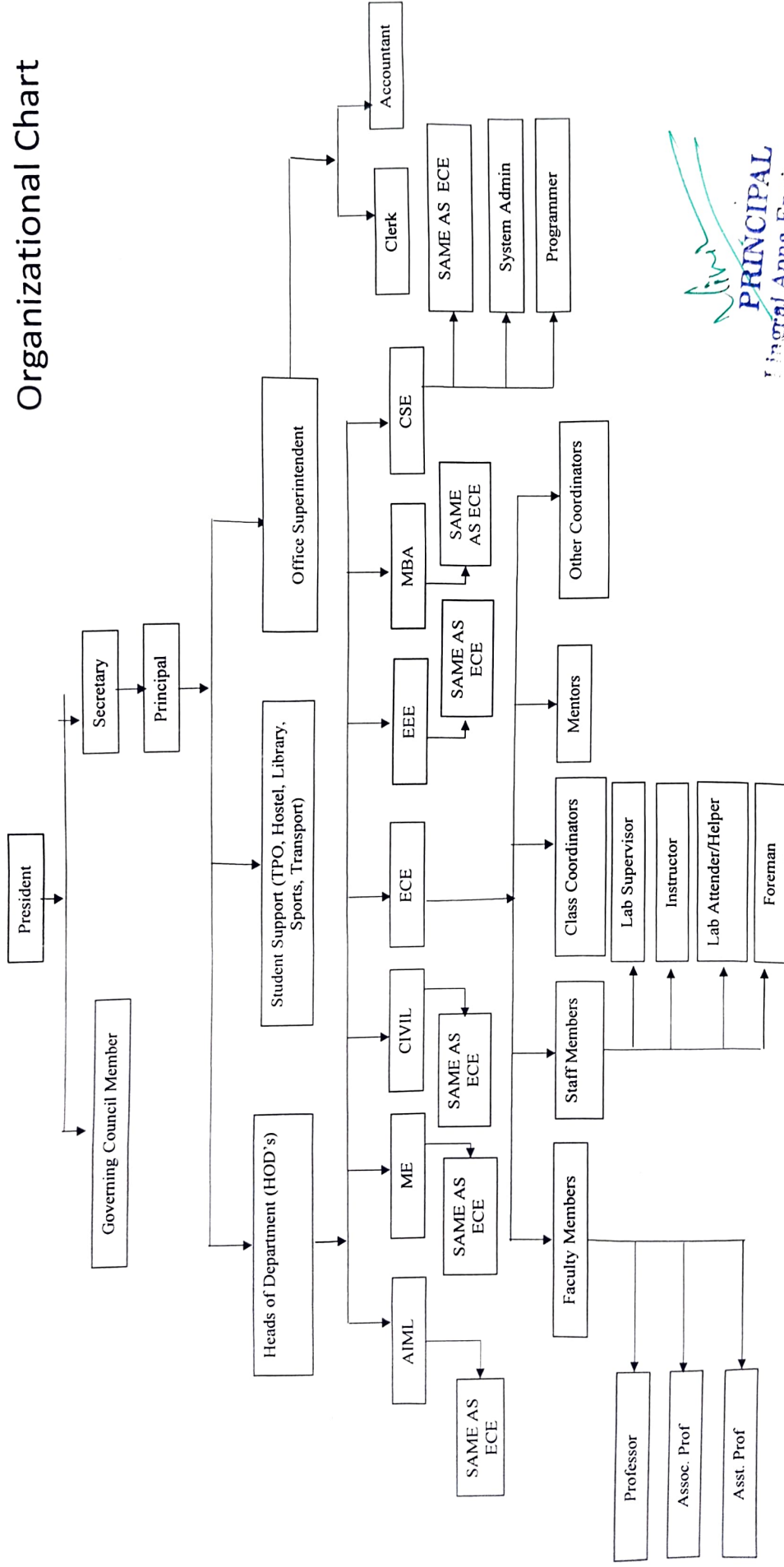
18.5 Governance

i. Organizational Chart

PRINCIPAL

Lingraj Appa Engineering
College, Gornalli, BIDAR-585403

Organizational Chart





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Composition of Governing Council Body

Estd : 1903

Sharnbasveshwar

Vidya Vardhak Sangha, Kalaburagi
Pin Code : 585 103



ಶರಣಬಸವೇಶ್ವರ

ವಿದ್ಯಾವರ್ಧಕ ಸಂಘ, ಕಲಬುರಗಿ
ಪಿನ್.ಕೋಡ್-585 103

☎ : (08472) 277840, 220170

Ref.No. S.V.V.S/KLB/SEC/6/34/2026-27:

ದಿನ: 10.07.26

TRUE EXTRACT

That the Society, Sharnbasveshwar Vidya Vardhak Sangha, Kalaburagi, vide its Executive Committee Meeting held on 15-05-2026 at 11:00 A.M., under Agenda Item No. 03, has resolved to approve the constitution of the Governing Council of Lingaraj Appa Engineering College, Bidar. The approved list of the Governing Council Members is as follows:

Sl. No.	NAME	Designation
1	Matoshree Dr. Dakshayini S. Appa Chancellor, Sharnbasva University, Kalaburagi President, Sharnbasveshwar Vidya Vardhak Sangha, Kalaburagi	President
2	Shri. Basavaraj S. Deshmukh Secretary, Sharnbasveshwar Vidya Vardhak Sangha, Kalaburagi	Secretary
3	Shri. Sharanbasappa Deshmukh Advocate	Member
4	Dr. Uma B. Deshmukh Head, Department of Obstetrics & Gynaecology Bidar Institute of Medical Sciences, Bidar	Member
5	Shri. B. G. Patil Industrialist	Member
6	Shri. Umakanth G. Nagarpalli Industrialist	Member
7	Dr. Vinita Patil Principal, LAEC, Bidar	Ex-Officio Member Secretary
8	Dr. Vivek Jaladi Faculty Nominee, LAEC, Bidar	Member
9	VTU Nominee	Member
10	DTE Nominee	Member
11	AICTE Nominee	Member

All the members of the Sangha unanimously approved the Governing Council Members of Lingaraj Appa Engineering College, Bidar.

B. S. Deshmukh

SECRETARY

SECRETARY

Sharnbasveshwar Vidya Vardhak Sangha
KALABURAGI.

ii. Grievance Redressal Mechanism for Faculty, Staff and Students

N. S. Deshmukh
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The Management has constituted various committees of the faculty members to look after different activities for the smooth running of the institute. There is a committee which consists of principal, head of department and senior faculty members. All the staff and faculty members are free to send their issues/proposals to the principal.

The LAEC has established a well-structured **Grievance Redressal Committee** to ensure transparency, accountability, and effective governance, in alignment with the guidelines of the National Board of Accreditation and All India Council for Technical Education. The cell addresses grievances of students, faculty, and staff related to academic, administrative, and infrastructural matters.

The Grievance Redressal Committee is headed by the Principal and comprises senior faculty members, administrative staff, student representatives, and external members to ensure impartiality. A systematic mechanism is followed wherein grievances are submitted through online portals, email, or complaint boxes. Each grievance is registered, reviewed, and categorized, followed by appropriate investigation and resolution within a stipulated timeframe of 7–15 working days.

The institution emphasizes confidentiality, fairness, and timely redressal. All grievances are documented, and action taken reports are maintained for audit and review purposes. The mechanism supports participative governance by enabling stakeholders to express concerns freely and receive prompt solutions.

The performance of the Grievance Redressal Cell is monitored through key indicators such as the number of grievances received, resolution time, and stakeholder satisfaction. Periodic reviews are conducted by the Principal and Governing Council Member to ensure continuous improvement.

Information is available on website on below link

<https://www.lingaraj-appaec.in/grievance-redressal-cell/>

iii. Establishment of Anti –Ragging Committee

The institution has established a proactive **Anti-Ragging Committee** to ensure a safe and conducive learning environment, in compliance with the regulations of the All India Council for Technical Education, University Grants Commission, and directives of the Supreme Court of India. The committee plays a crucial role in maintaining discipline and promoting a ragging-free campus.


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The Anti-Ragging Committee is chaired by the Head of the Institution and comprises senior faculty members, administrative staff, student representatives, parents, and external members such as local authorities, ensuring a comprehensive and unbiased approach. The institution has also formed Anti-Ragging Squads for continuous monitoring across the campus.

A well-defined mechanism is in place to prevent and address incidents of ragging. Awareness programs, orientation sessions, and workshops are conducted regularly to educate students about the consequences of ragging. Students and parents are required to submit anti-ragging affidavits at the time of admission as per statutory requirements.

Grievances related to ragging can be reported through multiple channels such as helplines, complaint boxes, and online portals. All complaints are treated with strict confidentiality and are promptly investigated. Appropriate disciplinary actions are taken against offenders as per regulatory norms.

The committee maintains detailed records of activities, complaints, and actions taken, which are reviewed periodically by the administration. The effectiveness of the system is reflected in the absence of ragging incidents and a positive campus environment.

Information is available on website on below link

<https://www.lingaraj-appaec.in/anti-ragging-cell/>

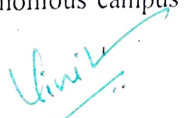
iv. Establishment of Online Grievance Redressal Mechanism

Online Grievance Redressal Mechanism is available at institute website:

https://docs.google.com/forms/d/1HbfS2jdbbTcfSHXMfkQn2ZNEWKu3G-VDcmuv6g0RK6g/viewform?pli=1&pli=1&edit_requested=true

v. Details of Grievance Redressal Committee in the Institution

A structured Grievance Redressal Mechanism is established in compliance with AICTE guidelines to address grievances of faculty, staff, and students effectively and transparently. The Grievance Redressal Committee, chaired by the Principal, comprises Heads of Departments (male), two senior lady faculty members, and student representatives, ensuring diverse and inclusive representation. The committee investigates grievances impartially and recommends suitable measures to resolve them in a timely manner. With accessible and confidential channels for submitting complaints, this mechanism promotes trust, fairness, and a harmonious campus environment.


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vi. Establishment of Internal Committee (IC)

The institution has constituted an effective **Internal Complaint Committee (ICC)** to address issues related to sexual harassment and ensure a safe, secure, and inclusive environment for all stakeholders, in accordance with the provisions of the Sexual Harassment of Women at Workplace (Prevention, Prohibition and Redressal) Act, 2013

Information is available on website on below link

<https://www.lingaraj-appaec.in/internal-complaint-commitee-2/>

vii. Establishment of Committee for SC/ST

LAEC has formed the SC/ST committee to support and empower students from socially, economically, and educationally backward communities. This committee aim to create a safe and secure environment for SC/ST students, provide prompt counseling for emotional emergencies, and ensure protection and reservation as per the constitution of India. The committees meet regularly to review complaints, suggest remedial measures, and ensure the implementation of policies and programs launched by the Central Government, MHRD, and State Government for the benefit of SC/ST students.

Information is available on website on below link

<https://www.lingaraj-appaec.in/internal-complaint-commitee-2/>

viii. Internal Quality Assurance Cell

The institution has established an active **Internal Quality Assurance Cell (IQAC)** to ensure continuous improvement in academic and administrative performance, in line with the guidelines of the National Board of Accreditation, All India Council for Technical Education, and University Grants Commission. The IQAC plays a vital role in strengthening governance, quality sustenance, and institutional effectiveness.

The IQAC is chaired by the Head of the Institution and includes senior faculty members, administrative staff, industry experts, and student representatives, ensuring participatory management. The cell regularly conducts meetings to review academic processes, monitor program outcomes, and implement quality benchmarks.



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Information is available on website on below link

<https://www.lingaraj-appaec.in/intenal-quality-assurance-cell-iqac/>

18.6 Programmes

The following programmes are approved by the Government of Karnataka, AICTE and VTU Belagavi.

i. **Name of Programmes Approved by AICTE: 2**

1. Engineering & Technology

1. UG in Artificial Intelligence & Machine Learning
2. UG in Civil Engineering
3. UG in Computer Science & Engineering
4. UG in Electronics and Communication & Engineering
5. UG in Electrical and Electronics Engineering
6. UG in Mechanical Engineering
7. PG in Computer Science & Engineering
8. PG in VLSI Design & Embedded Systems
9. PG in Machine Design

2. Management

1. Master of Business Administration

ii. **Name of Programmes Approved by NBA: NIL**

iii. **Status of Accreditation of Courses: NA**

iv. **Total no of Courses: 10**

v. **For each Programme following are details listed below in tabular form:**

Program Name	No. of Seats	Duration	Cut-off Rank 2025-26	Cut-off Rank 2024-25	Cut-off Rank 2023-24
Civil Engineering	30	4 Years	-	255820	129259
Mechanical Engineering	30	4 Years	147220	229563	-
Electrical & Electronics Engg.	60	4 Years	206927	259832	120176
Electronics & Comm. Engg.	60	4 Years	245353	239197	169436
Computer Science & Engineering	120	4 Years	232022	253281	203074
Artificial Intelligence & Machine Learning	60	4 Years	232071	-	-
Computer Science & Engineering	16	2 Years	8054	-	4687

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PRINCIPAL

**Lingaraj Appa Engineering
College, Gornatti, BIDAR-585403**

Centenary Celebrated Sharnbasveshwar Vidya Vardhak Sangha's, Kalaburagi



Dr. V. S. Chaudhary
B. Sc. (Hons.)
B. A. (Hons.)
B. L. (Hons.)
B. Ed. (Hons.)
B. Com. (Hons.)
B. Ag. (Hons.)
B. Pharm. (Hons.)
B. Vet. (Hons.)
B. Arch. (Hons.)
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Dr. S. S. Chaudhary
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VLSI & ESD	16	2 Years	11777	6251	5326
Machine Design	16	2 Years	-	-	3669
Master of Business Administration	60	2 Years	10840	33857	43672

vi. Fee(As approved by State Government)

SL No.	Course	Fee
1	B.E	CSE
		AI ML
		ECE
		ME
		CV
		EEE
2.	M.TECH	CSE
		VLSI
		MMD
3.	MBA	

18.7 Faculty

i. Course wise list Faculty Members

Sl.No	Name	Designation	Mobile No	Email-Id
1	Dr. Vinita B Patil	Principal	8792506032	vinita.pratapur@gmail.com
Department of Civil Engineering				
1	Mr Kiran M	HOD	8050196043	pummyam@gmail.com
2	Mr Rajkumar R	Asst.Prof	8861941889	rajpatil018@gmail.com
3	Mr Shivanand	Asst.Prof	9164278888	shivajaladi@gmail.com

PRINCIPAL

Lingaraj Appa Engineering College, Gornalli, BIDAR-585403



Mr. Sharanbasappa B.
Asst. Prof.



Mr. Revansiddappa M.
Asst. Prof.



Mr. Kalyan Rao
Asst. Prof.



Mr. Satishkumar
Asst. Prof.



Mr. Sandeep Mashetty
PG HOD

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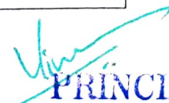
4	Mr Sharanbasappa B	Asst.Prof	7406816691	sharanabasappa046@gmail.com
5	Mr Revansiddappa M	Asst.Prof	9916767757	revanmulgi271990@gmail.com
6	Mr Kalyan Rao	Asst.Prof	8088838131	krmp007@gmail.com
7	Mr Satishkumar	Asst.Prof	9900989930	satishkumar.sjbit@gmail.com

Department of Mechanical Engineering

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2	Mr Vijayanand	UG HOD	9972150419	vijayanandkapte7873@gmail.com
3	Mrs Preeti Khandre	Asst.Prof	9535635808	preeti.mise@gmail.com
4	Mr Sampath Kumar	Asst.Prof	9986668508	biradarsampath@gmail.com
5	Mr Basavaraj Patil	Asst.Prof	8095027689	basu.patil018@gmail.com
6	Mr Sudhir Andure	Asst.Prof	7026483086	anduresudhir@gmail.com
7	Mr. Jagadish Desai	Asst.Prof	9845466309	jagadishdesai.21@gmail.com
8	Mr. Beerappa	Asst.Prof	7892893163	berappa4rcr@gmail.com
9	Mr Shivaji	Asst.Prof	9538516020	shivajimkoli@gmail.com

Department of Computer Science & Engineering

1	Dr Vivek Jaladi	HOD	9986291615	vivec53@gmail.com
2	Dr. Sripal Reddy	Assoc. Prof	8892662330	sripal.patola@gmail.com
3	Ms Neelambika	Asst. Prof	9611987860	neela.humnabade@gmail.com
4	Mr Basavaraj	Asst. Prof	8217876464	bassusedam756@gmail.com


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8	Mr.Pramod Khasge	Asst. Prof	9591119935	Khasge.pramod@gmail.com
9	Mr. Dattatri K	Asst. Prof	9591535103	dattatrikulkarni05@gmail.com
10	Mrs. Neha Mashetty	Asst. Prof	8147578435	nehamashetty2001@gmail.com
11	Mrs.Saba Aayan	Asst. Prof	9900582502	SABAAYAAN94@GMAIL.COM
12	Mr Basavaraj C	Asst. Prof	8861177452	basavaraj8762@gmail.com

Department of AIML

1	Ms. Shruti Modi	Asst. Prof & HOD	9060313999	modi21shruti@gmail.com
2	Mr. Sanjeevkumar	Asst. Prof	9052716371	sanjeemk2@gmail.com
3	Mr. Vijaykumar	Asst. Prof	9845627730	vkbidar@gmail.com
4	Mr. Vishwanath Reddy	Asst. Prof	9986658360	reddyglb1313@gmail.com

Department of Electrical & Electronics Engineering

1	Dr Sangappa K	HOD	9901212301	sangappa8666@gmail.com
2	Mrs Archana	Asst.Prof	9611198068	archanapatil.b@gmail.com
3	Mr Basavraj	Asst.Prof	8095011418	basavrajrb@gmail.com
4	Mr Ghongade Prashant	Asst.Prof	7411241115	prashantg74@gmail.com
5	Mr Jagannath Kannale	Asst.Prof	9538278045	jagannathkannale@gmail.com

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	Mrs Basagonda Chandrika	Asst.Prof	7411106268	chandrikabasagonda100@gmail.com
7	Mrs. Raaziya Banu	Asst.Prof	7349314032	raaziyananu006@gmail.com
8	Mrs Santoshi	Asst.Prof	8618646347	Santoshibiradar17@gmail.com
9	Miss Shivaganga	Asst.Prof	9901802253	nirmaleshivaganga@gmail.com

Department of Electronics & Communication Engineering

1	Dr. Vinita Patil	Professor & Principal	9986788989	vinita.pratapur@gmail.com
2	Dr. Sharanbasappa Shetkar	Professor & HOD	9986788989	sshsetkar@gmail.com
3	Dr. Basavalinga Swamy	Associate Professor	9738333094	basushastri22@gmail.com
4	Dr. Sagarkumar Buyya	Associate Professor	9844774387	sagar.buyya@gmail.com
5	Mrs. Sadhana C	Asst.Prof	9739666394	sadhanachdhr@gmail.com
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7	Mrs. Lata J	Asst.Prof	9743385934	lata.muley0112@gmail.com
8	Mrs. Bashetty Pallavi	Asst.Prof	8296254179	pallavibashetty8@gmail.com
9	Mr. Rakesh T	Asst.Prof	9739268466	tumbalrakesh66@gmail.com
10	Mrs. Vijaylaxmi W	Asst.Prof	7337865325	wadevijaylaxmi93@gmail.com
11	Mrs. Sravanthi H	Asst.Prof	9743871770	hemave1991@gmail.com
12	Ms. Akshata B	Asst.Prof	7676859225	akshatabiradar7676@gmail.com
13	Mrs. Pooja S	Asst.Prof	8496057792	poojasone1234@gmail.com

PRINCIPAL

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Department of MBA

1	Dr.Bhadrappa Haralayya	Prof & HOD	9739555023	bhadrappabhavimani@gmail.com
2	Prof. Sangamesh Khandale	Asst.Prof	9738415343	km63403@gmail.com
3	Prof.Amarnath Kushnoor	Asst.Prof	9663440962	amarnathnk@gmail.com
4	Prof. Anuja Balure	Asst.Prof	6364164535	sanjanabalure@gmail.com
5	Prof.Neelambika Kolla	Asst.Prof	9740345428	nkolla11@gmail.com
6	Prof.Sangamesh Ainapur	Asst.Prof	9483996261	ainpursangamesh1@gmail.com
7	Prof. Kotmad Vijayanti	Asst.Prof	9606757158	vaijayantikotmad@gmail.com
8	Prof. Shilpa Chanda	Asst.Prof	8867567321	pshilpa@gmail.com
9	Prof. Sahana Patil	Asst.Prof	9606757158	suhan6130@gmail.com
10	Prof. Ashwini Malipatil	Asst.Prof	9036518803	ashwinimalipatil15@gmail.com
11	Prof.Ganesh Kaknale	Asst.Prof	9035159480	ganeshkaknale1993@gmail.com
12	Prof.Pallavi Patil	Asst.Prof	9611840837	pallaviraju827@gmail.com
13	Prof. Ajay D Rathod	Asst.Prof	6361300799	ajaydrathod97@gmail.com

Department of Humanities & Science

1	Mr.Anilkumar D	HOD	8951621959	anilkumardharne@gmail.com
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PRINCIPAL

Lingaraj Appa Engineering College, Bidar 585103



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2	Mrs.Asharani Alure	Assistant Professor	9738601607	asha.alure@gmail.com
3	Mr.Srinivas D	Assistant Professor	8951535689	seenu.dukan@gmail.com
4	Dr.Priyanka S	Assistant Professor	9844817926	priyagulshetty@gmail.com
5	Miss.Anita	Assistant Professor	9019968661	anitawarad71@gmail.com
6	Mr.Somshekar	Assistant Professor	6361340292	somshekardeshmukh4@gmail.com
7	Miss.Kaveri K	Assistant Professor	9591367082	kaveri01062001@gmail.com
8	Mrs.Renuka S	Assistant Professor	9148196697	Swamyrenuka.219@gmail.com
9	Mr.Neelkant	Assistant Professor	9008009711	nilkanthshetkar@gmail.com
10	Miss.Arati	Assistant Professor	9986278989	
11	Mrs.Kamma	Assistant Professor	7483766392	kalammapanchal2000@gmail.com
12	Mrs.Shweta B	Assistant Professor	9742730368	
13	Dr.Anita	Assistant Professor	8050413519	anitabiradar11@gmail.com
14	Mr. Joel Samuel	Assistant Professor	6363292966	Joelsamuel7406@gmail.com

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Dr. Vinita Patil
Principal, Lingaraj Appa Engineering College, Bidar



Dr. Sharnbasveshwar
Principal, Lingaraj Appa Engineering College, Bidar



Dr. Sharnbasveshwar
Principal, Lingaraj Appa Engineering College, Bidar



Dr. Sharnbasveshwar
Principal, Lingaraj Appa Engineering College, Bidar



Dr. Sharnbasveshwar
Principal, Lingaraj Appa Engineering College, Bidar

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ii. Permanent Faculty: 81

iii. Adjunct Faculty: 00

iv. Permanent Student: Faculty Ratio

Sl.No	Branch	Faculty Ratio
1	AI ML	16.0
2	CSE	23.3
3	Civil	15.0
4	ECE	16.0
5	EEE	21.8
6	Mech	12.0
7	MBA	11.53

18.8 Profile of Principal

i. Name: Dr. Vinita Patil

ii. Date of Birth: 27-08-1990

iii. Unique ID: 1-9445449205

iv. Education Qualification: B.E., M.Tech, Ph.D, PDF

v. Work Experience: 14 years

vi. Teaching / Research / Industry / Others: Teaching – 14/6/0/0 Years

vii. Area of Specialization: Image Processing

viii. Courses taught: Basic Electronics, Microprocessor, Logic Design, DSP,IT, Image Processing, Machine Learning

ix. Research Guidance (Number of Students): 02

x. No. of papers published in National / International Journals / Conferences: 0/11/14=25

xi. Master (Complete / Ongoing): 04 Completed / 00 Ongoing

xii. Ph. D. (Complete / Ongoing): 00 Completed / 02 Ongoing

xiii. Projects carried out: VGST one ongoing

xiv. Patents (Filed & Granted): Filed 3 No.


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xv. Technology Transfer: -

xvi. Research Publications (No. of papers published in National / International Journals / Conferences) – 0/5/4=9

xvii. No. of Books published with details (Name, Publisher with ISBN, year of publication, etc): NIL

18.9 Fee

i. No of fee waivers granted with amount and name of students

<https://www.lingaraj-appaec.in/documentes-and-mandatory-disclosures/>

<https://www.lingaraj-appaec.in/wp-content/uploads/2026/08/Poor-Students-fees-Concession-List.xlsx>

<https://www.lingaraj-appaec.in/wp-content/uploads/2026/08/Poor-Students-fees-Concession-List-2023-24.xlsx>

<https://www.lingaraj-appaec.in/wp-content/uploads/2026/08/Poor-Students-fees-Concession-List-24-25.xlsx>

ii. No of Scholarship offered by institution, duration and amount

20 No of Scholarship offered by institution

18.10 Admission

i. Number of seats sanctioned with year of approval

Sl. No.	Name of the Program	Course	Level	Sanctioned Seats	Year of Approval
1.	Engineering and Technology	Computer Science & Engineering	Undergraduate	120	2011
2.	Engineering and Technology	Electronics and Communication & Engineering	Undergraduate	60	2011
3.	Engineering and Technology	Civil Engineering	Undergraduate	30	2011
4.	Engineering and Technology	Mechanical Engineering	Undergraduate	30	2011

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5.	Engineering and Technology	Electrical and Electronics Engineering	Undergraduate	60	2011
	Engineering and Technology	Artificial Intelligence and Machine Learning	Undergraduate	60	2025
6.	Engineering and Technology	Computer Science and Engineering	Post Graduate	16	2013
7.	Engineering and Technology	Machine Design	Post Graduate	16	2014
8.	Engineering and Technology	VLSI and Embedded Systems	Post Graduate	16	2013
9.	Management	MBA	Post Graduate	90	2012

ii. Number of Students admitted under various categories each year in the last three years

SL. No.	COURSE	YEAR	OBC	GM	SC	ST	TOTAL
1.	CSE	2023-24	91	2	22	11	126
		2024-25	92	0	16	9	117
		2025-26	79	2	18	1	100
2.	ECE	2023-24	48	0	3	1	52
		2024-25	51	0	2	4	57
		2025-26	43	0	0	2	45
3.	CV	2023-24	12	0	1	1	14
		2024-25	11	0	5	7	23
		2025-26	9	0	2	1	12
4.	ME	2023-24	13	0	3	1	17
		2024-25	11	0	4	1	16
		2025-26	13	0	1	0	14
5.	EEE	2023-24	29	0	9	3	41
		2024-25	32	0	5	3	40
		2025-26	24	0	6	2	32
6.	CSE-PG	2023-24	7	0	0	2	9
		2024-25	11	0	0	0	11
		2025-26	8	0	0	1	9
7.	VLSI&ESD-PG	2023-24	4	0	1	3	8

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Dr. H. S. Sharnbasveshwar
Founder, Lingaraj Appa
Engineering College, Bidar



Dr. H. S. Sharnbasveshwar
Founder, Lingaraj Appa
Engineering College, Bidar



Dr. H. S. Sharnbasveshwar
Founder, Lingaraj Appa
Engineering College, Bidar



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Engineering College, Bidar



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Engineering College, Bidar

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PGCET Address: Sampige Road, 18th Cross, Malleshwaram, Bangalore – 560012. Website: http://kea.kar.nic.in	PGCET Address: Sampige Road, 18th Cross, Malleshwaram, Bangalore –560012. Website: http://kea.kar.nic.in	CET Address: Sampige Road, 18th Cross, Malleshwaram, Bangalore – 560012. Website: http://kea.kar.nic.in	Test Conducted by Lingaraj Appa Engineering College Bidar Address: Lingaraj Appa Engineering College Bidar-585403 lingarajappaengg@gmail.com
K-MAT: Address: Karnataka Private Graduate Colleges Association No.64, 'vastra bhavan' 4 th main, near 18 th cross Malleshwaram Bangalore 560055 http://www.kmatindia.com/	K-MAT: Address: Karnataka Private Graduate Colleges Association No.64, 'vastra bhavan' 4 th main , near 18 th cross Malleshwaram Bangalore	COMED-K: Address: # 132, Second Floor, 11th Main, 17th Cross, Malleshwaram, Bangalore-560 055 https://www.comedk.org/	

ii. Number of seats allotted to different Test Qualified candidate separately (AIEEE/CET/State conducted test/University test/ CMAT/GPAT)/ Association conducted test etc.)

Name of the Dept	KEA	COMEDK	Management/COMEDK Un filled/KEA Unfilled	Total
AI ML	21	0	27	48
Civil	-	0	12	12
CSE	35	0	65	100
ECE	05	0	40	45
EEE	05	0	27	32
Mech	01	0	13	14

iii. Calendar for admission against management/vacant seats: 09-06-2025

iv. Last date of request for applications: 01-08-2025

v. Dates for announcing final results: 10-08-2025


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xi. The policy of refund of the fee, in case of withdrawal, shall be clearly notified: Yes

i. Describe each criteria with its respective weightages i.e. Admission Test, marks in qualifying examination etc

All the admissions are based on CET/PGCET / K-MAT/COMED-K Rank score in B.E. M.Tech, MBA respectively. There is no separate weightage for marks in the qualifying Examination.

ii. Mention the minimum level of acceptance, if any

PCM is 40% for all students and they must have Caste and Income based on KCET Rank and college rank

iii. Mention the cut-off levels of percentage and percentile score of the candidates in the admission test for the last three years

Program Name	No. of Seats	Duration	Cut-off Rank 2025–26	Cut-off Rank 2024–25	Cut-off Rank 2023–24
Civil Engineering	30	4 Years	-	255820	129259
Mechanical Engineering	30	4 Years	147220	229563	-
Electrical & Electronics Engg.	60	4 Years	206927	259832	120176
Electronics & Comm. Engg.	60	4 Years	245353	239197	169436
Computer Science & Engineering	120	4 Years	232022	253281	203074
Artificial Intelligence & Machine Learning	60	4 Years	232071	-	-
Computer Science & Engineering	16	2 Years	8054	-	4687
VLSI & ESD	16	2 Years	11777	6251	5326

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Machine Design	16	2 Years	-	-	3669
Master of Business Administration	60	2 Years	10840	33857	43672

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

18.13 List of Applicants

List of candidate whose applications have been received along with percentile/percentage score for each of the qualifying examination in separate categories for open seats. List of candidate who have applied along with percentage and percentile score for Management quota seats

SL.NO	Name of the student	Prefered Branch	Place	Marks Secured by the Students in PUC	% of Marks
1	Juber	CIVIL	Bidar	441	73.5
2	Rizwan Ahmed	CIVIL	Bidar	414	69
3	Praveen Kumar	CIVIL	Bidar	406	67.666667
4	Md Arman Ahmed	CIVIL	Bidar	336	56
5	Sharad	CIVIL	Bidar	322	53.666667
6	Md Junaid Ahmed	CIVIL	Bidar	315	52.5
7	Mohammed Mustafa	CIVIL	Bidar	304	50.666667
8	Pavan	MECH	Bidar	460	76.6666667
9	Prajval	MECH	Chillargi	406	67.6666667
10	Abhishek Reddy	MECH	Kalaburgi	392	65.33333333
11	Sangmesh	MECH	Bidar	388	64.6666667
12	Md Shfakat Ullah	MECH	Bidar	387	64.5
13	Md Amjad	MECH	Amlapur	322	53.6666667
14	Md Kaif	MECH	Changlera	303	50.5
15	Moahammed Rehan	MECH	Bidar	297	49.5

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Purna Chaitanya
Dattajirappa Appa
Bhatnagar, Bidar
1900-1980



Pragna Mishra
Dr. Sharnbasveshwar Sangha
Bidar
1900-1980



Pragna Mishra
Dr. Sharnbasveshwar Sangha
Bidar
1900-1980



Pragna Mishra
Dr. Sharnbasveshwar Sangha
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1900-1980



Pragna Mishra
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16	Amulya	CSE	Bawgi	516	86
17	Diksha	CSE	koudgaon	473	78.833333
18	Mohd Shizan Hussain	CSE	Bidar	462	77
19	Sneha	CSE	Bidar	455	75.833333
20	Vaishnavi	CSE	Bidar	449	74.833333
21	Vivek	CSE	Aurad	448	74.666667
22	Swati Mashetty	CSE	Bidar	447	74.5
23	Abhishek	CSE	Bidar	445	74.166667
24	Nandita S Doddambiger	CSE	Bagalkot	422	70.333333
25	Shrusti	CSE	Wadagaon	419	69.833333
26	Swati	CSE	Bidar	419	69.833333
27	Nandini	CSE	Kalaburgi	418	69.666667
28	Varsha	CSE	Bidar	412	68.666667
29	Prajwal N Tikke	CSE	Bidar	411	68.5
30	Dheeraj Biradar	CSE	Bidar	406	67.666667
31	Bhagyashree	CSE	Bawgi	397	66.166667
32	Veeresh	CSE	Bidar	395	65.833333
33	Soni	CSE	Bidar	381	63.5
34	Nikhilkumar	CSE	Bidar	381	63.5
35	Devika Sutar	CSE	Bidar	378	63
36	Arpita	CSE	Bidar	375	62.5
37	Manish Patil	CSE	Bidar	373	62.166667
38	Bhavani	CSE	Bidar	356	59.333333
39	Safura Tasnin	CSE	Bidar	354	59



Dr. Prathapappa
D. Sharnbasveshwar
Vidya Vardhak Sangha's
Kalaburagi



Dr. Prathapappa
D. Sharnbasveshwar
Vidya Vardhak Sangha's
Kalaburagi



Dr. Prathapappa
D. Sharnbasveshwar
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40	Prathviraj	CSE	Bidar	350	58.333333
41	Ayesha Firdous	CSE	Bidar	337	56.166667
42	Syed Khizar	CSE	Bidar	319	53.166667
43	Mohammed Gilman Kshif	CSE	Bidar	311	51.833333
44	Syeda Asima Butul	CSE	Bidar	310	51.666667
45	Md Furkhan	CSE	Bidar	305	50.833333
46	Hema	EEE	Bagdal	506	84.333333
47	Sakshi	EEE	Bidar	504	84
48	Chamundeshwari	EEE	Kanji	476	79.333333
49	Adita Kumari	EEE	Bidar	450	75
50	Yuvraj	EEE	Somur	432	72
51	Gundappa	EEE	Bemalkhedda	430	71.666667
52	Shiristi	EEE	Bagdal	394	65.666667
53	Sri Hari Chetan Thandale	EEE	Bidar	372	62
54	Ajith Kumar	EEE	Halbarga	370	61.666667
55	Saikumar	EEE	Kolar	360	60
56	Suresh	EEE	Udbal	345	57.5
57	Shivamangala	EEE	Nagwar	333	55.5
58	Arun	EEE	Sangulgi	310	51.666667
59	Arti	EEE	Hodlur	290	48.333333
60	Ritesh Mahadev Malge	EEE	Hokrana	284	47.333333
61	Pooja	ECE	Kalaburagi	496	82.666667
62	Syed Junaid Patel	ECE	Yakatpur	466	77.666667
63	Asha	ECE	Eklara	466	77.666667

Handwritten signature



Panna Chaudhari
Dadappa Appa
Muzumdar Bhambhani
Muzumdar Bhambhani
Muzumdar Bhambhani



Shri. K. M. Kulkarni
Dr. D. K. Kulkarni
Dr. D. K. Kulkarni
Dr. D. K. Kulkarni
Dr. D. K. Kulkarni



Shri. K. M. Kulkarni
Dr. D. K. Kulkarni
Dr. D. K. Kulkarni
Dr. D. K. Kulkarni
Dr. D. K. Kulkarni



Panna Chaudhari
Dadappa Appa
Muzumdar Bhambhani
Muzumdar Bhambhani
Muzumdar Bhambhani



Shri. K. M. Kulkarni
Dr. D. K. Kulkarni
Dr. D. K. Kulkarni
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64	Nikita	ECE	Bidar	456	76
65	Sushanth	ECE	Kalaburagi	456	76
66	Prasad	ECE	Kolhar	438	73
67	Abhishek	ECE	Bidar	423	70.5
68	Shradha	ECE	Bidar	412	68.666667
69	Shivakumar	ECE	Bidar	411	68.5
70	Syed Adeeb Patel	ECE	Yakatpur	411	68.5
71	Nikita	ECE	Markhal	399	66.5
72	Siddu	ECE	Chitta	380	63.333333
73	Shashikala	ECE	Hokrana	378	63
74	Pooja	ECE	Bidar	374	62.333333
75	Sankeet Reddy	ECE	Basavakalyan	361	60.166667
76	Dhanaraj	AI & ML	kamlapur	474	79
77	Laxmi	AI & ML	Halhalli	446	74.333333
78	Ankita	AI & ML	Hilaalpur	446	74.333333
79	Saima Tahreem	AI & ML	Bidar	439	73.166667
80	Mohammed Abdul Zeeshan	AI & ML	Bidar	436	72.666667
81	Sachin	AI & ML	chimmanchol	416	69.333333
82	Saikiran	AI & ML	Chembelli	404	67.333333
83	Sneha	AI & ML	Chambol	404	67.333333
84	Mohd Uzair Ahmed Roushan	AI & ML	Bidar	400	66.666667
85	Kashmita	AI & ML	Aurad	390	65
86	Adarsh	AI & ML	Manna E Khelli	384	64



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87	Almas Humera	AI & ML	Bidar	335	55.833333
88	Varsha	AI & ML	Bidar	334	55.666667
89	Mohammed Abdul Waseem	AI & ML	Bidar	331	55.166667
90	Akash	AI & ML	Humnabad	317	52.833333

18.14 Results of Admission Under Management seats/Vacant seats

i. Composition of selection team for admission under management Quota

An appropriate Selection Team/Committee has been constituted for admissions under the Management Quota. The team will scrutinize the applications, verify the eligibility and supporting documents, and recommend/select eligible candidates in accordance with the prescribed rules and regulations of the institution

ii. List of candidate who have been offered admission: Displayed

iii. Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate. Nill

18.15 Information of Infrastructure and Other Resources Available

- Number of Class Rooms and size of each: 28 Classrooms of Size 77 Sqmtr each
- Number of Tutorial rooms and size of each: 06 of Size 38 Sqmtr each
- Number of Laboratories and size of each: 28 lab of 77 Sqmtr each
- Number of Computer Centres with capacity of each : 1 with Capacity of 60
- Central Examination Facility: Number of rooms-24 and capacity of each: 24
- Online examination facility (Number of Nodes, Internet band width, etc.): Available
- Barrier Free Built Environment for disabled and elderly persons: Ramp Available
- Fire and Safety Certificate: Available
- Hostel Facilities

The Institute has 2 residential hostels, separately for Boys and for Girls.

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Lingaraj Appa Engineering
College, Gornall, BIDAR-585403



Lingaraj Appa
Principal



Dr. Basavaraj S. Kulkarni
Vice-Chancellor



Lingaraj Appa
Vice-Chancellor



Lingaraj Appa
Vice-Chancellor



Lingaraj Appa
Vice-Chancellor

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No of Rooms in Boys Hostel: 41

No of Rooms in Girls Hostel: 36

x. Number of Library books/e-books/Titles/Journals available (Programme-wise)

Department	Volumes	Titles	National	Print	E-Journals
Computer Science & Engineering	5884	429	05	02	VTU Consortium Member
Electronics and Communication & Engineering	4480	403	05	02	
Civil Engineering	4260	409	05	01	
Mechanical Engineering	3700	364	04	01	
Electrical and Electronics Engineering	3517	374	05	01	
Computer Science and Engineering	977	164	01	01	
Machine Design	342	55	01	01	
VLSI and Embedded Systems	894	148	01	01	
MBA	2524	278	06	02	
Basic Science , Social Science and Humanities	5709	291	01	00	
Total	32287	2915	34	12	

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xiii. List of Major Equipment/Facilities in each Laboratory/Workshop

1.Department of Electronics & Communication Engineering

Sl. No.	Name of the Laboratory	Major Equipment's	Name of the Technical Staff
Lab 1	Data Structure Lab Using C	Desktops with C++ Compilers (Dev-C++ Software)	Mrs. Rajeshwari Patil
	Principles of Communication Systems Lab	Desktops, Scilab 6.1.1 Software	Mrs. Rajeshwari Patil
	Digital Signal Processing Lab	Desktops, Scilab 6.1.1 Software	Mrs. Rajeshwari Patil

Vinit

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Dr. Sharnbasveshwar
Vidya Vardhak Sangha



Dr. Sharnbasveshwar
Vidya Vardhak Sangha



Dr. Sharnbasveshwar
Vidya Vardhak Sangha



Dr. Sharnbasveshwar
Vidya Vardhak Sangha



Dr. Sharnbasveshwar
Vidya Vardhak Sangha

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	Electronic Principles and Circuits Lab	Desktops, NI Multisim (14.0) Software	Mrs. Rajeshwari Patil
	Computer Networks & Protocols Lab	Desktops, NS2 Software	Mrs. Rajeshwari Patil
	IoT Lab	Desktops, Arduino IDE Software & Raspberry Pi , Node MCU board, Wi-Fi & Bluetooth modules, Sensors (temperature, humidity, IR, gas), Actuators, IoT Cloud Platforms	Mrs. Rajeshwari Patil
Lab 2	C++ Basics Lab	Desktops with C++ Compilers (Dev-C++ Software)	Mrs. Rajeshwari Patil

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VLSI Lab	Cadence Virtuoso [®] (10 users)	Mrs. Rajeshwari Patil
Digital System Design using Verilog Lab	Desktops, Xilinx ISE 8.1i Software	Mrs. Rajeshwari Patil
Digital Communication Lab	Desktops, Sci lab(6.1.1), FPGA, CRO Communication Trainer Kit using Spartan-6	Mrs. Rajeshwari Patil
Embedded System Design Lab	Desktops, Keil uVision4 Software, Arm Cortex M3 (LPC1768) Kits, CRO	Mrs. Rajeshwari Patil
Control Systems Lab	Desktops, Scilab 6.1.1 Software, Computers	Mrs. Rajeshwari Patil

Unit

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College, Gomati, BIDAR-585403



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Lab 3	Microwave Engineering & Antenna Lab	Klystron Power Supply, VSWR Meter, RF Meters, Isolator, Klystron Tube, CRO, Power Supply	Mr. Abdul Ubaid
Lab 4	Communication Lab	CRO, Function Generator, Power Supply	Mr. Abdul Ubaid
	Analog & Digital System Design Lab	CRO, Function Generator, Power Supply	Mr. Abdul Ubaid
	Fundamental of Electronics & Communication Lab	CRO, Function Generator, Power Supply	Mr. Abdul Ubaid
Lab 5	Language Lab	Desktops, Language Guru Software	Mr. Anil Hosalli
Lab 6	Centre of Excellence (CoE) Intel Unnati AIML Lab, STEM, Robotics & IIOT Lab	Desktops, Drones, IIOT Panel, mBlock	Mrs. Pooja S

2. Department of Electrical & Electronics Engineering

Lab Name: RELAY & HV LAB
Lab Name: CONTROL SYSTEM LAB

SL.NO	Item Description	Location of dept	Number Quantity
01	Comparator Study Module, CLS040	Control system lab	1 no
02	P-I-D Controller Study module	Control system lab	1 no
03	Ac Servo Motor 180v, 1500 RPM, 120 watts SL. No: 11139506 13001+13	Control system lab	1 no
04	DC servo motor 0-180v, 1500 rpm, 120	Control system lab	1 no

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	watts SL.No: 11139506		
05	Second order system study model CSL 30	Control system lab	1 no
06	Synchro pair study module	Control system lab	1 no

Lab Name: POWER ELECTRONICS LAB

SL.NO	Item Description	Location department	Number Quantity
01	Static characteristics of SCR Serial no PEL1A,E1B2	Power electronics lab	02
02	Static characteristics of MOSFET & IGBT Serial no PEL2A,2B	Power electronics lab	02
03	SCR turn-on circuit using synchronised UJT relaxation oscillator Serial no PEL3A,3B	Power electronics lab	02
04	SCR digital triggering circuit for a single phase controlled rectifier and AC voltage controller Serial no PEL4A,4B	Power electronics lab	02
05	Single-phase controller FWR with R & R-L loads Serial no PEL5A,5B1	Power electronics lab	02
06	Ac voltage connected to R&R-L load Serial no PEL6A,6B	Power electronics lab	02
07	Speed control of a separately excited DC motor using IGBT or MOSFET chopper Serial no PEL7A,7B	Power electronics lab	02
08	Speed control of stepper motor Serial no PEL8A,8B	Power electronics lab	02
09	Speed control of universal motor using AC voltage controller Serial no PEL9A,9B	Power electronics lab	02
10	Single phase full bridge inverter based on MOSFET or IGBT connected to R-load Serial no PEL10A,10B	Power electronics lab	02
11	Speed control of DC motor	Power electronics lab	02

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	using single semi converter Serial no PEL11A,11B		
12	Study of commutation circuit and auxiliary circuit Serial no PEL12A,12B	Power electronics lab	02

Lab Name: ELECTRICAL MACHINE LAB (TRANSFORMER & GENERATOR)

SL.No	Item Description	Location department	Number Quantity
01	Sc.oc test on single phase transformer & predetermination of efficiency and regulations single phase transformer experimental setup · single phase variac 0-250v ,15 A.	Transformer & induction machine lab	01
02	Sumpner's test , single phase transformer experimental Setup · Single phase variac	Transformer & induction machine lab	01
03	Single phase set up · Single phase variac · Variable lamp load 230v, 0-3600w	Transformer & induction machine lab	01
04	Polarity test and connect of 3 single phase transformer in star-delta & determination of efficiency for balanced direct loading · Three phase transformer set up · Three phase variac	Transformer & induction machine lab	01
05	Scott connection for balanced and unbalanced two phase upf loads · Three phase transformer experimental setup · Three phase variac	Transformer & induction machine lab	01
06	Load test on 3- phase induction motor 3 phase 5hp, 440v, 50hz 1400 rpm, 3phase variac	Transformer & induction machine lab	01
07	Speed control of 3 phase induction motor, 3 phase wound rotor type 3hp , 415 v, 1440 rpm , 3 phase variac	Transformer & induction machine lab	01
08	Load test on induction generators, 3phase IM, DC shunt	Transformer & induction machine lab	01

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	generator test rig		
09	Load test on 1phase IM single phase IM test rig Single phase IM 2hp .230v, 1500 rpm, single phase variac Patch cords with fork type crimped 15 A	Transformer & induction machine lab	01 130

Lab Name: DC & SYNCHRONOUS MOTORS

SL.NO	Item Description	Location department	Number Quantity
01	DC shunt motor 5.2kw,220v,1500 rpm coupled to DC shunt generator 5.2KW,220v,1500rpm with control panel	DC&SM lab	1
02	DC shunt motor test rig with mechanical load DC shunt motor 3.7kw,220v,1500 rpm with control panel DPM DC voltmeter -300v, DC ammeter-2A,rheostat 0-300E (provide on the control panel)	DC&SM lab	1 no
03	Two identical DC shunt machines test rig DC shunt machine 3 kw,220v, 1500 rpm with control panel	DC&SM lab	1
04	Two identical DC series machine test rig DC series machine 3.7 kw ,220v,1500rpm with control panel	DC&SM lab	1
05	3-phase induction motor DC shunt generator test rig 3-phase induction motor 33hp,440v, 50 hz,1500 rpm DC shunt machine 3 kw, 220v ,1500 rpm with control panel	DC&SM lab	1
06	DC shunt motor 3ph alternator test rig DC shunt motor 5.2kw,220v,1500rpm coupled to 3 ph alternator 6 KVA, 415v,50hz,1500rpm with control panel	DC&SM lab	1
07	DC shunt motor 3- ph alternator test rig with synchronising panel DC shunt motor 5.2kw, 220v, 1500 rpm with control panel	DC&SM lab	1 no
08	Synchronous motor with mechanical load test rig 3ph, 3hp,415v, 1500	DC&SM lab	1

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	rpm synchronous motor with control panel		
09	DC shunt motor 3 phase alternator test rig Alternator 5.2kw, 220v,1500rpm. 3-ph alternator 5KVA,415v,50hz, 1500rpm with control panel	DC&SM lab	1

3.Department of Civil Engineering

Sl. No.	Name of the Laboratory	Major Equipment's	Name of the Technical Staff
1	Surveying Laboratory	Total Station, Theodolite, Auto Level, Dumpy Level, Prismatic Compass, Plane Table, GPS Receiver, Measuring Tape, Ranging Rods, Tripods	Prof.Revansidappa M
2	Geotechnical Engineering Laboratory	Direct Shear Apparatus, Triaxial Compression Test Apparatus, Consolidation Apparatus, CBR Test Machine, Proctor Compaction Apparatus, Liquid Limit Device, Plastic Limit Apparatus, Sieve Shaker, Permeability Apparatus, Unconfined Compression Test Apparatus	Prof.Sudarshan
3	Concrete and Highway Materials Laboratory	Compression Testing Machine (CTM), Slump Cone Apparatus, Compaction Factor Apparatus, Vee-Bee Consistometer, Concrete Mixer, Vibrating Table, Rebound Hammer, Aggregate Impact Testing Machine, Los Angeles Abrasion Testing Machine	Prof.Shivanand Jalade
4	Strength of Materials Laboratory	Universal Testing Machine (UTM), Torsion Testing	Prof.Kiran Kumar

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		Machine, Impact Testing Machine, Hardness Tester	
5	Fluid Mechanics and Hydraulic Engineering Laboratory	Bernoulli's Apparatus, Venturimeter, Orifice Meter, Reynolds Apparatus, Pipe Friction Apparatus, Hydraulic Bench, Centrifugal Pump Test Rig, Reciprocating Pump Test Rig, Pelton Wheel Turbine, Francis Turbine, Kaplan Turbine	Prof.Rajkumar Patil
6	Environmental Engineering Laboratory	BOD Incubator, COD Digester, pH Meter, Turbidity Meter, Conductivity Meter, Spectrophotometer, Jar Test Apparatus, DO Meter, Muffle Furnace, Hot Air Oven, Water Distillation Unit	Prof.Rajkumar Patil
7	Transportation Engineering Laboratory	Marshall Stability Test Apparatus, Bitumen Penetrometer, Ductility Testing Machine, Softening Point Apparatus, Flash and Fire Point Apparatus, Viscosity Apparatus, Aggregate Crushing Value Apparatus, Los Angeles Abrasion Machine	Prof.Revansidappa M
8	Engineering Geology Laboratory	Polarizing Microscope, Geological Specimen Set, Rock Cutting Machine, Universal Rock Testing Machine, Brunton Compass, Hand Lens, Core Cutter	Prof.Kalyanrao
9	AUTOCAD Laboratory	AutoCAD Software, STAAD.Pro, ETABS, Revit, QGIS, MS Project	Prof.Kalyanrao
10	Construction Materials Laboratory	Cement Testing Apparatus, Vicat Apparatus, Le Chatelier Apparatus, Blaine Air Permeability Apparatus,	Prof.Shivanand Jalade

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		Mortar Mixer, Cube Moulds, Vibrating Table, Compression Testing Machine	
11	Mechanics and Materials Lab	Force Table (Lami's Theorem Apparatus), Concurrent Force Apparatus, Simply Supported Beam Apparatus, Beam Reaction Apparatus	

4. Department of Mechanical Engineering

Sl.No	Name of Laboratory	Carpet Area(Sq.mt.)	Major Equipments available
1	CAED LAB	200	Solid edge ST4 software
2	MATERIAL TESTING LAB	200	UTM, Microscope, Polishing Machine
3	FOUNDRY AND FORGING LAB	200	Universal Strength machine, Sand siever, Open hearth furnace
4	MECHANICAL MEASUREMENTS AND METROGRAPHY LAB	76	LVDT, Load cell, sine bar, Autocollimeter, Tool makers microscope
5	MACHINE SHOP LAB	200	Lathe machines, Milling machine, Shaper machine
6	FLUID MACHINERY LAB	200	Compressor, Air blower,
7	ENERGY CONVERSION LAB	200	4 stroke diesel and petrol Engines, VCR,
8	HEAT AND MASS TRANSFER LAB		Air conditioner, Forced and free convection, Heat exchanger
9	SIMULATION AND ANALYSIS USING ANSYS WORKBENCH	76	Ansys software
10	CNC PROGRAMMING AND 3-D PRINTING LAB		Fonuc OC and Fonuc Om software, CNC lathe machine, CNC 3D Printer
11	DESIGN LAB	100	Journal bearing, Governor, Gyroscope, Whirling of shaft apparatus

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5. Department of Computer Science & Engineering

LAB - 1				
	Semester	Subject	Faculty	Instructor
ODD	3	DSA	Prof. Zeba Bakhtiyar	Kiran
	5	MINI PROJECT	Dr. Shilpa Harnale	Abhishek Jacob
	7	PROJECT PHASE 2	Prof. Basavaraj Sedam	Abhishek Jacob
EVEN	4	MC	Prof. Vinaya	Anil Z
	6	ML	Prof. Basavaraj Sedam	Anil Z

List of Equipment's & Accessories

- Desktops: 28
- Printers: HP LaserJet 1020 (2 nos)
- Smart Board: TeachActive with Projector
- Air Conditioners: 2 nos
- Switches and Ports: D Link Switch - 24 Ports (2 nos)
- Lab Chairs: 28

Computer Configuration:		
Manufacturer	HP	HP
Processor	Intel(R) Core(TM) i5-10400	Intel(R) Core(TM) i7-13700 13 Generation

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Operating System	Windows 11 Home Single Language (64 bit OS)	Windows 11 Home Single Language (64 bit OS)
Installed RAM	8 GB	16 GB

LAB - 2				
	Semester	Subject	Faculty	Instructor
ODD	3	DV WITH PYTHON	Prof. Dattathri Kulkarni	Chinamma
	3	JAVA	Prof. Vijayalxmi	
	5	WEB TECHNOLOGY	Prof. Ramya S Pure	Anil Z
EVEN	4	LATEX LAB	Prof. Dattathri Kulkarni	Kiran
	6	PROJECT PHASE 1	Prof. Basavaraj C	Prashant

- Desktops: 30
- Air Conditioners: 1 nos
- Switches and Ports: D Link Switch - 24 Ports (2 nos)
- Lab Chairs: 30

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Prof. Channarayana
Dr. Arjunappa
B.S. Channarayana
B.S. Channarayana
B.S. Channarayana



Prof. Mahalinga
Dr. Arjunappa
B.S. Channarayana
B.S. Channarayana
B.S. Channarayana



Prof. Dr. Sharnbasveshwar
Dr. Arjunappa
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Computer Configuration:	
Manufacturer	HP Pro Tower 280
Processor	Intel(R) Core(TM) i7-13700 13 Generation
Operating System	Windows 11 Home Single Language (64 bit OS)
Installed RAM	8 GB

LAB - 3				
	Semester	Subject	Faculty	Instructor
ODD	3	OS	Prof. Vinaya S	Chinamma
	7	IoT	Prof. Basavaraj Sedam	Kiran
EVEN	6	CC	Prof. Dattathri	Kiran
	6	DEVOPS	Prof. Zeba Bakhtiyar	Abhishek Jacob

List of Equipment's & Accessories

- Desktops: 26
- Printers: HP LaserJet 1020 (1 nos)
- Air Conditioners: 2 nos
- Switches and Ports: D Link Switch - 24 Ports (2 nos)
- Lab Chairs: 26

Computer Configuration:


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Computer Configuration:

Manufacturer	HP	HP
Processor	Intel(R) Core(TM) i5-10400	Intel(R) Core(TM) i7-13700 13 Generation
Operating System	Windows 11 Home Single Language (64 bit OS)	Windows 11 Home Single Language (64 bit OS)
Installed RAM	8 GB	16 GB

LAB - 4

	Semester	Subject	Faculty	Instructor
ODD	3	DD & CO	Prof. Pramod Khasge	Anil Z
	5	CN	Dr. Shilpa Harnale	Abhishek Jacob
	7	PC	Prof. Ramya S Pure	Prashant
EVEN	4	DBMS	Prof. Vijayalaxmi	Chinamma
	4	ADA	Prof. Shruti Modi	Prashant

List of Equipment's & Accessories

- Desktops: 24
- Printers: HP LaserJet 1020 (1 nos)
- Projector: Epson
- Air Conditioners: 2 nos
- Switches and Ports: D Link Switch - 24 Ports (2 nos)

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- Lab Chairs: 24

Computer Configuration:		
Manufacturer	LENOVO	HP
Processor	Intel(R) Core(TM) i3-12100 12 Generation	Intel(R) Core(TM) i7-13700 13 Generation
Operating System	Windows 11 Home Single Language (64 bit OS)	Windows 11 Home Single Language (64 bit OS)
Installed RAM	8 GB	16 GB

Note: 1. All Systems are connected through LAN in STAR Topology

2. Power Backup - UPS Power Supply

xiv. List of Experimental Setup in each Laboratory/Workshop

Experiments

LIC (Linear Integrated Circuits) Lab using MultiSIM

- 1 To realize using op-amp an Inverting Amplifier and Non-Inverting Amplifier
- 2 To realize using op-amps i) Summing Amplifier ii) Difference amplifier
- 3 To realize using op-amps an Instrumentation Amplifier
- 4 To realize using op-amps i) Differentiator ii) Integrator
- 5 To realize using op-amps a Full wave Precision Rectifier
- 6 To realize using op-amps
 - Inverting and Non-Inverting Zero Crossing Detectors
 - Positive and Negative Voltage level detectors
- 7 To realize using op-amp an Inverting Schmitt Trigger

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M. S. Srinivas
M. S. Srinivas
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- 8 To realize using op-amp an Astable Multivibrator
- 9 To design and implement using op-amps
 - Butterworth I & II order Low Pass Filter
 - Butterworth I & II order High Pass Filter
- 10 To design and implement using op-amp a RC Phase Shift Oscillator
- 11 To design and implement Mono-stable Multivibrator using 555 timers
- 12 To design and implement 4 - bit R-2R Digital to Analog Converter

Analog and Digital Electronics Lab

Experiments

- 1 Design and set up the BJT common emitter voltage amplifier with and without feedback and determine the gain- bandwidth product, input and output impedances.
- 2 Design and set-up BJT/FET
 - i) Colpitts Oscillator, ii) Crystal Oscillator and iii) RC Phase shift oscillator
- 3 Design and set up the circuits using opamp:
 - i) Adder, ii) Integrator, iii) Differentiator and iv) Comparator
- 4 Obtain the static characteristics of SCR and test SCR Controlled HWR and FWR using RC triggering circuit.
- 5 Design and implement
 - (a) Half Adder & Full Adder using basic gates and NAND gates,
 - (b) Half subtractor & Full subtractor using NAND gates,
 - (c) 4-variable function using IC74151(8:1MUX).
- 6 Realize
 - (i) Binary to Gray code conversion & vice-versa (IC74139),
 - (ii) BCD to Excess-3 code conversion and vice versa


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7 a) Realize using NAND Gates:

i) Master-Slave JK Flip-Flop, ii) D Flip-Flop and iii) T Flip-Flop

b) Realize the shift registers using IC7474/7495:

(i) SISO (ii) SIPO (iii) PISO (iv) PIPO (v) Ring counter and (vi) Johnson counter.

8 Realize

a) Design Mod – N Synchronous Up Counter & Down Counter using 7476 JK Flip-flop

b) Mod-N Counter using IC7490 / 7476

c) Synchronous counter using IC74192

9 Design 4-bit R – 2R Op-Amp Digital to Analog Converter for a 4-bit binary input using toggle switches

(ii) by generating digital inputs using mod-16

10 Pseudorandom sequence generator using IC7495

11 Test the precision rectifiers using opamp:

i) Half wave rectifier

ii) Full wave rectifier

12 Design and test Monostable and Astable Multivibrator using 555 Timer

xv. Innovation Cell

Information is available on Institute Website under link

<https://www.lingaraj-appaec.in/industry-collaboration-cell/>

xvi. Social Media Cell

Information is available on Institute Website under link

<https://www.lingaraj-appaec.in/media-cell/>

xviii. To upload the respective short video (1-2 min) of Infrastructure and facilities available w.r.t the courses in the website



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A short Video is available on website under this link: <https://youtu.be/stWd3n3p730>

xix. Games and Sports Facilities

Information is available on Institute Website under link

<https://www.lingaraj-appaec.in/sports-recreation-committee/>

xx. Teaching Learning Process

1. Lectures: Classroom lectures effectively deliver theoretical knowledge through logical explanations and numerical problem-solving. Faculty members use interactive teaching techniques to encourage student participation and improve learning outcomes.
2. Tutorials: Tutorial sessions provide students with an opportunity to dive deeper into numerical and logical problem-solving courses.
3. Presentations Using Audio-Visual Aids: Presentations are used to illustrate complex engineering concepts visually using graphics, animations, and real-world data. Videos showcasing practical engineering applications help students to better understand the impact of technology. These sessions are followed by interactive discussions, where students can ask questions and exchange ideas.
4. Laboratory-Based Learning: Students apply theoretical concepts in practical lab sessions, reinforcing their understanding through hands-on experience. Open ended experiments beyond syllabus allowing students to explore concepts creatively, develop critical thinking and engage in real-world problem-solving.
5. Collaborative Learning: A group-based educational approach where students work together to solve problems, complete projects, and share ideas. Enhances teamwork, communication skills, and problem-solving abilities.
6. Think and Speak: Students are assigned specific topics and asked to think critically and present their ideas in front of their peers. This method helps improve confidence, articulation, and public speaking skills.
7. Flipped classroom: A flipped classroom is a teaching approach where students acquire foundational knowledge before class, often through videos or readings, and then use class time for active learning, such as problem-solving, group work, and discussions.
8. YouTube videos: NPTEL videos are part of the National Programms on Technology Enhanced Learning, offering a vast repository of free, high-quality educational content.

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9. **Poster presentation:** Poster presentation is a visual display of projects and ideas which are presented in a public setting such as seminar and exhibition. It helps students to connect with others, improve the presentation skills and confidence; it provides a platform to share ideas with wider audience.
10. **Project Based Learning:** It is an integral part of the curriculum, ensuring hands-on learning and practical exposure for students. Students actively engage in projects that help them apply theoretical knowledge to real-world challenges, fostering innovation, problem-solving skills, and technical expertise. Project based Learning ensure that, students are well-equipped with the technical competencies, creativity, and problem-solving skills required for a successful engineering career.
11. **Quiz:** Teachers conduct quiz sessions to help students understand concepts as well as to have a first-hand assessment on students learning.
12. **Seminars:** Students are engaged in Seminars and debates related to current syllabus topics and cutting-edge industrial technologies.
13. **Workshops:** These are interactive, hands-on sessions where participants collaborate to solve problems, develop skills, or achieve specific goals under the guidance of a facilitator.

18.16 Enrolment and placement details of students in the last 3years

The placement and higher studies data of students who passed out in 2022-23, 2023-24 and 2024-25 were collected and analysed. The data shows the number of students who got jobs through off-campus placements and the number of students who joined higher studies and entrepreneurship. The data is presented year-wise and branch-wise. It shows the students' progress in employment and higher education. The institution's Training and Placement activities, career guidance, placement training and higher studies support helped students in their career development.

Table: Year-wise Placement and Higher Studies Summary

Pass-Out Year	Department	Total Students	STUDENTS PLACED (OFF-CAMPUS)	Students in Higher Studies	Entrepreneurship
2022-23	ECE	5	02	0	0

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Founder & President
Lingaraj Appa Engineering College
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2022-23	CSE	20	10	0	0
2022-23	ME	13	01	0	0
2022-23	CV	19	05	0	0
2022-23	EEE	9	04	0	0
2022-23	Total	66	22	0	0
2023-24	ECE	8	07	01	0
2023-24	CSE	40	14	02	0
2023-24	ME	9	04	0	0
2023-24	CV	13	07	0	0
2023-24	EEE	4	03	0	0
2023-24	Total	74	35	03	0
2024-25	ECE	30	11	0	0
2024-25	CSE	48	13	03	1
2024-25	ME	18	07	01	0
2024-25	CV	24	05	0	0
2024-25	EEE	20	06	0	0
2024-25	Total	140	42	04	1
2025-26	ECE	42	10	0	0
2025-26	CSE	49	0	0	0
2024-25	ME	10	6	0	0
2025-26	CV	15	0	0	0
2025-26	EEE	36	0	0	0
2025-26	Total	152	16	0	0
Overall Total	All Departments	432	115	06	1

18.18 MoUs with Industries

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Dr. H. S. Sharnbasveshwar
Vardhak Sangha's
Kalaburagi



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Lingaraj Appa Engineering College, Bidar has established Memoranda of Understanding (MoUs) with reputed industries, training organizations, educational institutions, and corporate partners to strengthen industry-institute collaboration. These MoUs facilitate industry-oriented training programmes, technical workshops, faculty development programmes, internships, industrial visits, research collaborations, skill development initiatives, and campus placement activities. Through these collaborations, students gain practical exposure, enhance their technical and professional competencies, and improve their employability, thereby bridging the gap between academic learning and industry requirements.

Table: Details of MoUs Established for Industry Collaboration.

LINGARAJ APPA ENGINEERING COLLEGE, BIDAR.			
LIST OF MEMORANDUMS OF UNDERSTANDING			
Sl.NO	DATE	Companies\Internships & placements\Universities\Corporations	MoU's formulated
1	09-May-22	Techkshetra Info Solutions, Bengaluru.	Training and Placement.
2	01-Jan-23	Cadmaxx edtech pvt ltd, Bangalore.	Engineering Education and Problem-Solving Activities.
3	06-Feb-23	ICT, Academy Membership.	Youth Empowerment Program is CSR Initiative of Atos Prayas Foundation.
4	10-Apr-23	Pragyan AI, Bangalore.	Industrial Training Visits, Internship and placement of Students. Research and Development.
5	12-Apr-23	Easilitech, Bidar.	Career Skills.
6	13-Apr-24	TestHeapStack Software Solutions Pvt.Ltd.	Internship Program, Technical Workshops, Industrial training Skill

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Shri. Narayana
Dadgaraj Rajal



Dr. Rajashree
B. Bhatnagar S. Anur



Dr. Rajashree
B. Bhatnagar S. Anur



Dr. Rajashree
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			development.
7	16-May-24	Seventh Sense Talent Solutions.	Training Program along with placement Assistance.
8	10-Nov-24	VIT Software Training and Development.	Technical Training Programs that enhance student's skills employability and industry readiness.
9	16-Jan-25	Friends Union for Energising Lives.	Industry and academia in the skill ecosystem.
10	20-Feb-25	CIEL SKILLS & CAREERS.	Student Placement Services.
11	11-Jun-25	HKE Society's Basaveshwar college of Education, Bidar.	Educational Development.
12	12-Jul-25	XCEL Corp (USA), Bangalore.	Industry Academia Partnership.
13	24-Aug-25	Karnataka State Council for Science and Technology (KSCST)	Academic, research, and innovation activities.
14	15-Oct-25	Bajaj Engineering Skills Training Centre.	Training Programs.
15	30-Dec-25	iPEC Solutions Pvt. Ltd., Bengaluru	Bridge Gap between academic learning and industry requirements
16	04-Feb-26	AQMATICs Inc	Research Collaboration, Application Development & Solutions, Intellectual Property Creation
17	05-Aug-26	Krishikalpa Foundation	Start ups, and youth development through training.


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