

Gokaraju Lailavathi Engineering College, Bachupally, Kukatpally, Hyderabad – 500 090, Telangana State, India

Mandatory Disclosures

- 1. Name of the Institution : Gokaraju Lailavathi Engineering College
 - Address including Telephone, Mobile, E-Mail Bachupally, Kukatpally, Hyderabad 500090 8317572739, admnglwec@gmail.com
- 2. Name and address of the Trust/ Society/ Company and the Trustees
 - Address including Telephone, Mobile, E-Mail Gokaraju Rangaraju Educational Society Chairman: Dr Gokaraju Gangaraju Vice President: Shri G V K Ranga Raju Labbipet, Vijayawada, 9949655559, info@griet.ac.in
- 3. Name and Address of the Vice Chancellor/ Principal/Director
 - Address including Telephone, Mobile, E-Mail Dr A. Sai Hanuman, Principal Gokaraju Lailavathi Engineering College Bachupally, Kukatpally, Hyderabad, 500090 9849078370, admnglwec@gmail.com
- 4. Name of the affiliating University: Osmania University Hyderabad
- 5. Governance
 - Members of the Board and their brief background

	member	Qualifications and Position in the current engagements	Position in the Governing Body	Nominated by
Chairpe	erson			
1	Dr. G. Ganga Raju	B.Pharma., Ph.D. Eminent Industrialist Chairman, Laila Group of Companies, Vijayawada	President	Gokaraju Rangaraju Educational Society (GRES)
Membe	ers of the Trust/ Society/ Mar	nagement		
2	Sri G.V.K. Ranga Raju	B.Tech. Industrialist M.D., Delta Paper Mills, Vendra, Bhimavaram	Vice President	GRES
3	Sri G. Rama Raju	B.Pharma. Industrialist Partner, Laila Impex, Vijayawada	Secretary	GRES
4	Prof. G. Mallesham	Professor Department Electrical Engineering, UCE, Osmania University, Hyderabad	Member	University Nominee
5	Mrs Vani Gokaraju	M.D., Ganges Valley School, Hyderabad	Member	GRES
Two Fa	culty members of the Institu			
6	Dr.J Kishore Babu	Professor Hod H&S GLEC, Hyderabad.	Member	GLEC
7	Dr. K V S Raju	Ph.D. Registrar GLEC, Hyderabad	Member	GLEC

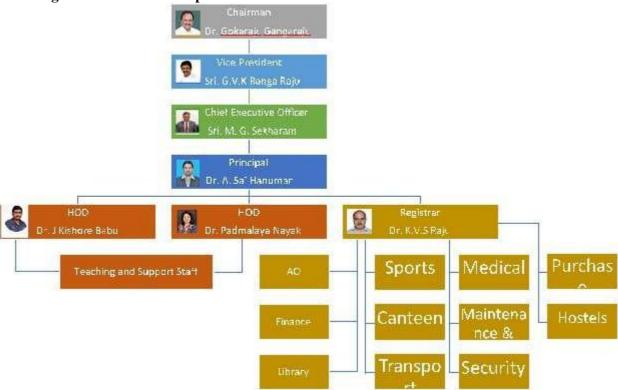
8		M.Tech Ph.D, Registrar Anurag University	Member	GRES
9		Chairman Recruitment Board DRDO	Member	GRES
Head of t	he Institution			
16		Ph.D. Professor & Principal, GLEC, Hyderabad	Member Secretary	GLEC

• Members of Academic Advisory Body

S.No.	Name	Position in the Current	Position in the Academic
		Engagements	Council
hairpers	on		
1	Dr. A. Sai Hanuman	Principal	Chairman
leads of	Departments		
2	Dr. Padmalaya Nayak	Professor & Head of CSE&IT	Member
enior Fa	culty		
3	Dr. K V S Raju	Ph.D., Registrar	Member
		GLEC, Hyderabad	
4	Dr. J Kishore Babu	Professor, Head of Humanities and	Member
		Science	
5	Dr. K. Deepthi	Professor, Chemistry Dept.	Member
6	Dr. M. Rekharani	Professor, Physics Dept.	Member
External l	Experts		
7	Dr. Jandhyala N Murthy	Director, Griet, Professor of ME	Member
8	Dr. Ch Mallikarjuna Rao	Professor, Griet, CSE Dept.	Member
		Controller of Examinations	
Jniversit	y Nominees		
9	Prof. G. Mallesham	Professor	Member
		Department Electrical	
		Engineering, UCE,	
		Osmania University, Hyderabad	
aculty m	nember nominated by the Princip	al	
10	P. Gopikrishna	Assistant Professor	Member Secretary

• Frequently of the Board Meeting and Academic Advisory Body

Board Meeting: Twice in a year Academic Council: Twice in a year Organizational chart and processes



• Nature and Extent of involvement of Faculty and students in academic affairs / improvements

At GLEC, special emphasis has been placed on developing an environment highly conducive to building of a solid foundation of knowledge, personality development, confidence building, and pursuit of excellence, self-discipline and enhancement of creativity through motivation and drive, which helps to produce professionals who are well trained for the rigors of professional and social life. All Students are encouraged to make life outside the classroom vibrant and enjoyable by engaging themselves in multiple extracurricular areas. Fun creativity, competition, distinction, establishing relationships with fellow students and others in the community and ultimately enhancing the value of their educational experience, is at the heart of all extracurricular activities.

Concept of Faculty Involvement: The faculty focuses on developing and strengthening systems thinking, problem solving, analysis, design, team work, communication skills and preparing students for lifelong learning. The faculty uses innovative techniques, interactive lectures, guided case studies, literature survey, regular lab assignments, project work and critical and creative thinking. As a pedagogical practice starting from first year courses itself, students are required to explore, study, summarize, critique, validate and evaluate classical as well as current research literature published by eminent research publishers. The faculty stresses on learner centric, active and collaborative learning. Labs are used for developing skills to use and apply various general professional competences. Each Department lays down Departmental visions, objectives and roles in shaping the profile of the graduates. These are discussed, validated and converted in curricula and teaching practice to achieve the desired goals.

Concept of Student Involvement: Students have many Clubs and Professional Bodies and Chapters, the student bodies of the college, which believe in furthering the development of the students as a whole, and strive to provide a climate that nurtures the holistic development of our students, an environment that is trusting and spontaneous; and encourages flexibility, celebration and recognition. This is achieved through annual cultural, technical fests, various events, parties, treks, outings and other spontaneous activities to maintain high levels of enthusiasm and team integration. Focusing on technical, literary, sports, and cultural competitive activities, apart from serving as a retreat from intense academic loads, these extracurricular activities presents with an opportunity this builds confidence, encourages teamwork and gives students a strong sense of achievement and belonging. The motto followed by them is "We're looking for commitment and passion for activities outside of the academic setting we're looking for depth rather than breadth". A system of student feedback on faculty and teaching is in place. The student

feedback analysis is considered by the management and appropriate points implemented for further improvement.

• Mechanism/ Norms and Procedure for democratic/ good Governance

The Institute has developed following methods:

- (a) Weekly Departmental meetings amongst Academic Director, HODs & faculty
- (b) Meeting of Principal & Academic Director & HODs once in a Week/regular intervals to discuss issues of Academics, Administration, feedbacks and suggestions besides reviewing the progress over all points.
- (c) Nomination of students' counselors. Each faculty has been assigned specific number students for mutual interaction. The role of faculty as student mentor is listed below: (i) Act as local guardian of the students and therefore perform all such activities as a local guardian should perform. (ii) Continuously monitor their academic performance including their attendance, marks in quizzes, minor tests, major tests and discipline, (iii) Teach at least one course to such students as far as possible. (iv). Discuss all issues with the students whether personal or official. (v) Be in constant touch with their parents to inform of their progress. (vi). Meet every student at least once every fortnight. (vii) Appraise VC of the progress of the students once in a month. (viii) Seek the help of the administration or VC to resolve problems, if necessary.
- (d) Direct access of faculty and students to the HODs and other Administrative Heads. No timings have been laid down. Thus all problems are attended to with due urgency. Major issues are brought to the notice of Principal for appropriate decision.
- (e) Forms have been devised to report any difficulty in the class rooms and Labs which need attention of maintenance staff. The same are routed through the Principal.

• Student Feedback on Institutional Governance/ Faculty performance

Students can submit Feedback: -

- (i) Through Coordinator of Student Affairs and then to Academic Director & Principal in matters other than Academics.
- (ii) Through respective course coordinators to HoDs to Academic Director to Principal on all Academic matters.
- (iii) Through Counsellors to HoDs to Principal on all matters where student so desires.

• Grievance Redressal mechanism for Faculty, staff and students

An online grievance portal is available for Faculty, Staff and Students to record their grievances and can check the status of the grievance online.

Grievance Redressal Link: http://glwec.ac.in/greviance-login.php

• Establishment of Anti Ragging Committee

Gokaraju Lailavathi Engineering College, Hyderabad has formulated the Anti-Ragging policy and taken the following measures in order to constitute an effective Anti-Ragging System in line with the directives of the Honorable Supreme Court, AICTE, UGC, Telangana State Council for Higher Education and OU.

The Discipline Committee, constituted having reviewed the Anti-Ragging policies of the Institution has resolved that the same requires to be implemented based upon the instructions issued by the AICTE, UGC, and the University and TSCHE.

An anti-ragging committee comprising the Principal, Registrar, Coordinator of Discipline, Inspector of Police Bachupally Circle, Coordinator of Student Affairs, , the Physical Director, and Senior student representatives from all programmes met before the I st year B.E. students arrive each year, explaining to them the menace of ragging and the severity of the situation, consequences, the directives of the Supreme Court, the AICTE and OU and punishment that will be meted to the senior students in case of being found to be guilt of ragging.

It is also informed to the student members that the burden of proof lies with the accused and not with the victim.

- Supreme Court instructions, Ragging act and punishments, as recommended by the university are being displayed prominently in all notice boards, canteen and other meeting places.
- Posters discouraging ragging are on display at all strategic points.

- The web site has a Scrolling bar with anti-ragging propaganda displayed on all department link screens continuously.
- Telephone numbers of Anti-ragging committee is displayed prominently.

Notifications have been released clearly mentioning that ragging is banned in the college.

S.No.	Name	Designation	Address	Contact Phone Number
1	Dr. A. Sai Hanuman	Principal	#304, H.No: 1-9-290/7-3, Mothi Nagar, Santh Nagar, Hyderabad-44	9849078370
2	Dr. Padmalaya Nayak	Prof. & HOD (CSE)	Flat No. 409, Block West Apartment, Friends Colony Chanda nagar, Hyderabad- 500050.	8397356416
3	Dr. A. Ushasree	Incharge Discipline	Flat no 204, ADR jayabharathi Sri Krishna Nagar,Kukatpally Hyderabad -500072	9291657212
4	Dr. M. Rekharani	Asst. Prof., H&S	H.NO.4-8-132, Near Mother Dairy, Kuntloor Road, Hayath Nager	6302448505
5	Dr. J. Kishore Babu	Asst.Prof. HOD(H&S)	343. Ground Floor, Near ARK Towers, Mayuri Nagar, Miyapur, Hyderabd-500049	9866939966
6	Sri. B. Prabhakar Reddy	Inspector of Police-Circle	Police Station-Dundigal, Near Gland Pharma, Gundimaisamma X Road, Dundigal, RR District	8801014801
Studer	nt Members	Programme & Year		
7	Greeshmaja K 245621733192	III B. E. CSE	H.NO: 3-247/5/14/A, SRI NAGAR, NEAR MLA HOUSE, KODADMANDALAM, KODAD, NALGONDA	8143243561
8	Sainni.Manaswika 245623733180	I B. E. CSE	2-32/1, Venkatapur, mandamarri, mancherial, Telangana 504216	9347089500
9	Pendem Sathwika 245621733050	III B. E. CSE	SRT332,1-1379/279, 500020, Jawahar Nagar, Ashok Nagar, Hyderabad	8121064183
10	Pulepelly Sanjana 245622737007	III B.E. IT	H.no 6-25-305, canal katta, gurbabadi road, Nizamabad, Telangana	8019763982
11	Bollam Jyothika 245622737007	II B.E. IT	1-3-448/3 Muggubasthi Muggubasthi Secunderabnd Secunderabad 500080	9703643628

• Establishment of Online Grievance Redressal Mechanism

An online grievance redressal portal is established to receive the grievances from Faculty, Staff and Students online and allows the stake holders to verify the status of their grievances online. The detailed report of grievances recorded will be sent to AICTE on every fortnight with information about every grievance recorded and their resolution.

• Establishment of Grievance Redressal Committee in the Institution

The Institution gives priority for the expeditious redressal of all grievances of staff and students, and each member is a key stakeholder of the organization. Any grievance reported verbally or in writing

will be primarily and appropriately dealt with by the concerned Head of the Department or by the designated Cell or Committee. However, the aggrieved, if so desires or feels that his/her grievance is not redressed satisfactorily, can approach the Grievance Redressal Cell for redressal.

The composition of Grievance Redressal Cell is as follows:

S.No.	Name	Position in the current	Position in the Discipline
		engagements	Committee
1	Dr. A. Sai Hanuman	Principal	Chairman
2	Dr. Padmalaya Nayak	Prof. & HOD (CSE)	Member
3	Dr. K.V.S. Raju	Registrar	Member
4	Dr. J. Kishore Babu	Asst.Prof. HOD(H&S)	Member
Memb	ers of the Discipline Committe	e	
6	Dr. A. Ushasree	Incharge Discipline	Member
7	Dr. M. Rekharani	Asst. Prof., H&S	Member
8	Dr. K. Deepthi	Asst. Prof., H&S	Member
9	K Srinivas Rao	Asst. Prof., IT	Member
10	Sri P Gopi Krishna	Asst. Prof., H&S	Member
Studen	t members of the Discipline Co	ommittee	
11	Singireddy Niharika	III CSE	Member
12	Turumella Haarika	III IT	Member
13	Kollipara Sahithi Lalithasri	II CSE	Member
14	Udumula Akhila	II IT	Member

Any member of GLEC (staff/student) can represent their issue through electronic or paper media to any designated member in the department, cell or committee or through the Grievance Redressal Register available at Administrative office Reception counter. The institute has the following committees to deal with specific matters in order to maintain good order, discipline and harmonious environment on campus. The designated bodies are:

- (i) Internal Complaint Committee: The main role of the committee is to address the complaints from Students and Staff.
- (ii) Anti-Ragging Committee: The role of the committee is to monitor, prevent and deter Ragging incidents in the Institution.
- (iii) Anti-Sexual Harassment Cell: The role of this cell is to prevent of sexual harassment in the campus, and is empowered to deal with cases concerning sexual harassment of women staff and students.

• Establishment of Internal Complaint Committee(ICC)

S.No.	Name	Position in the	Position in the	Email	Phone Number
		current	Discipline		
		engagements	Committee		
1	Dr. A. Sai Hanuman	Principal	Chairman	principal@glwec.in	9849078370
2	Dr. K. S.N. Raju	Registrar	Member	ao@griet.ac.in	9949655559
3	Dr. Padmalaya	Prof. & HOD	Member	padmalayanakglwec@gm	8397356416
	Nayak	(CSE)		ail.com	
4	Dr J Kishore Babu	HOD (H&S)	Member	jaladikishorebabu@gmail.	9866444077
				com	
5	K Srinivas Rao	Asst. Professor,	InchargeStude	srinivasaraokglwec@gmai	9441283890
		IT	nt Affairs	1.com	

6	Sri. R. Srinivasa	Physical	Member	pdrsrinivasraju@gmail.co	9440084845
	Raju	Director		<u>m</u>	
7	Smt. M. Jyosthna	Assistant	SC/ST	jyostnaglwec@gmail.com	9703643628
		Professor,H&S	Member		
8	Dr. M. Rekharani	Assistant	Coordinator	rekhaglwec@gmail.com	6302448505
		Professor,H&S			
9	Mohd. Abdul	High Court	Member	khadar.abdul@gmail.com	9440194851
	Khadar	Advocate			
10	Sri. Dhanunjay Ch.	Assistant	Coordinator	dhanunjayglwec@gmail.c	9885314794
		Professor,CSE		<u>om</u>	
11	Sri P Gopi Krishna	Assistant	Coordinator	gopiglwec@gmail.com	9703643628
		Professor, H&S			

• Establishment of Committee for SC/ST

S.No.		Position in the current	Position in SEDG Cell
1		engagements Professor and HOD (CSE)	Chairman
2	Dr. Kishore Babu	Professor and HOD (H&S)	Coordinator
3	Dr. K.V.S. Raju	Registrar	Member
4	M.Jyothsna	Asst.Prof.	Member
5	Mr.V.Laxmaiah	System Admin	Member
6	Mrs.Hepsiba Nirmala V	Asst.Prof.	Member
7	K. Srinivasa Rao	Asst.Prof.	Member

• Internal Quality Assurance Cell

The Principal of GLEC, is the Chairperson of IQAC and supported by a Co-ordinator rank professor from one of the GLEC departments. The IQAC Committee includes all stakeholders of the Institute, i.e. students, alumni, all Department and Section Heads also including the Library, Sports, Students Hostel, Examination & Evaluation, co-curricular and extra-curricular activities, members of the Management and Administration, and members of local community and industry experts.

The following members have been nominated as the IQAC Members for the Academic Year 2021-22 with immediate effect.

S.No	.Name	Position in the Current	Position in the Academic			
		Engagements	Council			
		Chairperson				
1	Dr. A. Sai Hanuman	Principal	Chairman			
	Head of Departments					
2	Dr. Padmalaya Nayak	Professor & Head of CSE &	Member			
		IT				
		Senior Faculty				
3	Dr. K V S Raju	Registrar	Member			
	-	GLEC, Hyderabad				
4	Dr. J. Kishore Babu	Professor & Head of H & S	Member			
5	Dr. K. Deepthi	Professor, Chemistry Dept.	Member			
6	Dr. M. Rekharani	Professor, Physics Dept.	Member			
7	Mrs. Archana Mullapudi	Assistant Professor, CSE	Member			
	_	Department				
	Faculty member nominated by the Principal					

8	Mr. P. Gopi Krishna	Assistant Professor, H&S	Member
		Department	

6. Programmes

• Name of Programmes approved by AICTE

Level of the Programme	Name of the Programme	Sanctioned Intake
	Computer Science Engineering	300
UG	Computer Science	60
	Information Technology	120

S No	Name of the Programme					
	Computer Scie	nce & Engi	neering			
	No of Seats		<u>180</u>			
	Duration			4 Years		
1	Ranks during Last 3 Years	2023	2022	2021	2020	2019
		10355	7662	5131	NA	NA
	Fee	70000	70000	3	5000	
	Placement Facilities			NA		
	Discourants	2023	2022	2021	2020	2019
	Placements	NA	NA	NA	NA	NA
	Information	n Technolo	gy			
	No of Seats		120			
	Duration		4 Years			
2	Ranks during Last 3 Years	2023	2022	2021	2020	2019
		NA	12382	15659	NA	NA
	Fee		70000	70000 35000		
	Placement Facilities		NA			
	Placements	2023	2022	2021	2020	2019
	racements	NA	NA	NA	NA	NA
	Compu	ter Science	T			
	No of Seats			60		
3	Duration			4 Years		1
	Ranks during Last 3 Years	2023	2022	2021	2020	2019
		16360	NA	NA	NA	NA
	Fee	70000	70000			
	Placement Facilities			NA		·
	Diagomento	2023	2022	2021	2020	2019
	Placements	NA	NA	NA	NA	NA

For each UG Programme the following details are to be given:

- Name
- Number of seats
- Duration
- Cut off marks/rank of admission during the last three years
- Fee
- Placement Facilities
- Campus placement in last three years with minimum salary, maximum salary and average salary

7. Faculty

- Branch wise list Faculty members:
- Permanent Faculty: 75

S.NO	Name Of the Staff	Designation	Qualification	Department
1	Dr. A.Sai Hanuman	Principal	M.Tech.Ph.D	CSE
2	Dr. Padmalaya Nayak	Prof.	M.Tech.Ph.D	CSE
3	Dr. K.V.S Raju	Registrar	M.B.A.,Ph.D.	H&S
4	Ms. K. Jaya Jones	Asst.Prof.	M.Tech.(Ph.D.)	CSE
5	Ms. P M Madhuri	Asst.Prof.	M.Tech.(Ph.D.)	CSE
6	Mrs.Ch.Sandhya	Asst.Prof.	M.Tech	CSE
7	Mr.M Bapi Raju	Asst.Prof.	M.Tech	CSE
8	Mrs.S Priyanka	Asst.Prof.	M.Tech	CSE
9	Mrs.J Siva Naga Jyothi	Asst.Prof.	M.Tech (Ph.D)	CSE
10	Mr.Vankamamidi Lakshmi Kartheek	Asst.Prof.	M Tech (PhD)	CSE
11	Mr R.Sai Nikhil	Asst.Prof.	M.Tech.	CSE
12	Mrs.K Divya Sri	Asst.Prof.	M.Tech.	CSE
13	Mrs A Swetha	Asst.Prof.	M.Tech.	CSE
14	Mrs Katha Beulah	Asst.Prof.	M.Tech	CSE
15	Mr Rajkumar Patil	Asst.Prof.	M.Tech	CSE
16	Mr Dhanunjayarao Chigurukoti	Asst.Prof.	M.Tech(PhD)	CSE
17	Mr.Koppolu.Sudheer Kumar	Asst.Prof.	M.Tech(PhD)	CSE
18	Mrs. Sara Pallavi	Asst.Prof.	M.Tech	CSE
19	Mrs. Nangunuri Swathi	Asst.Prof.	M.Tech	CSE
20	Mrs.K Ganga Swathi	Asst.Prof.	M.Tech(PhD)	CSE
21	Mrs.M Sowmya	Asst.Prof.	M.Tech.	CSE
22	Dr. A. Usha Sree	Asst.Prof.	M.Tech.	CSE
23	Mr. Venkata Nanda Kishore	Asst.Prof.	M.Tech.	CSE
24	Mrs. Sraddha Roy Choudhury	Asst.Prof.	M.Tech.	CSE

25	Mrs.Jampa Sakunthala Devi	Asst.Prof.	M.Tech	CSE
26	Saraswathi Bakre	Asst.Prof.	M.E.	CSE
27	G. L. Suma Latha	Asst.Prof.	M.Tech.	CSE
28	Aruna B	Asst.Prof.	M.Tech.	CSE
29	Mrs. Varadi Lakshmi	Asst.Prof.	M.Tech.	CSE
30	Mrs. Vani Vurla	Asst.Prof.	M.Tech.	CSE
31	Mrs. Yelchuri Venkata Naga	Asst.Prof.	M.Tech.	CSE
	Vasavi Mrs.Ravula Savitha			
32	Mrs.M Divya Sri	Asst.Prof.	M.Tech.	CSE
33	· ·	Asst.Prof.	M.Tech.	CSE
34	Mrs.Meghana N	Asst.Prof.	M.Tech.	CSE
35	Mrs.Burra Sindhura	Asst.Prof.	M.Tech	CSE
36	Mrs.Atluri Bhavya Sri	Asst.Prof.	M.Tech	CSE
37	Chandra Mohan T	Asst.Prof.	M.Tech	CSE
38	Dr.J Kishore Babu	Asso.Prof.	M.Sc. Ph.D.	H&S
39	Ms.P.Sirisha	Asst.Prof.	M.Tech.(Ph.D)	H&S
40	Ms. Sailaja Eswara	Asst.Prof.	M.A. (Ph.D)	H&S
41	Mr.P.Gopikrishna	Asst.Prof.	M.Sc.	H&S
42	Dr.K.Deepthi	Asst.Prof.	M.Sc. Ph.D.	H&S
43	M.Jyothsna	Asst.Prof.	M.Sc. (Ph.D)	H&S
44	Dr.M.Rekharani	Asst.Prof.	M.Sc. Ph.D.	H&S
45	Ms. G. Saimatha	Asst.Prof.	M.Sc.	H&S
46	Ms.M Snehapriya	Asst.Prof.	M.Tech.(Ph.D)	H&S
47	Mrs.M Karthika	Asst.Prof.	M.Tech.(Ph.D)	H&S
48	Dr. S Bhanu Teja	Asst.Prof.	M.Tech.Ph.D	H&S
49	Mrs. Hepsiba Nirmala V	Asst.Prof	M.Sc.	H&S
50	Mrs. Nadimpally Harika	Asst.Prof.	M.A.	H&S
51	Mrs. J Lakshmi Prasanna	Asst.Prof.	M.Tech.	CSE
52	Dr. B. Deepa	Assoc,.prof.	M.Sc,Phd	H&S
53	Dr. Venkata Krishna Sarma	Asst.Prof.	M.Sc.Ph.D.	H&S
54	Mrs. K Sudha	Asst.Prof.	M.Tech.	H&S
55	Dr. M Kashiram	Asst.Prof.	M.Sc.Ph.D	H&S
56	Dr. K Subbarao	Asst.Prof.	M.Sc.Ph.D	H&S
57	Mrs. B. Laxmi Prasanna	Asst.Prof.	M.Sc.	H&S
58	Dr. Tenneti Bhavani	Asst.Prof.	M.Sc.Ph.D	H&S
59	Dr. S Rani	Asst.Prof.	M.B.A. Ph.D	H&S
60	Mr. Noel Nalli	Asst.Prof.	M.Sc.	H&S
61	IVSS Nagamani	Asst.Prof.	MBA	H&S
62	CH Vani	Asst.Prof.	M.Sc.	H&S
02		1 1000.1 101.	1.1.50.	11000

63	M Viswanath	Asst.Prof.	M.Tech	H&S
64	Mrs. K. Gayathri	Asst.Prof.	M.Tech	IT
65	Mr. N. Madhusudhanarao	Asst.Prof.	M.Tech	IT
66	Mrs. K Akhila	Asst.Prof.	M.Tech	IT
67	Mrs. M Naga Jyothi	Asst.Prof.	M.Tech	IT
68	Mr. K Srinivasa Rao	Asst.Prof.	M.Tech.(PhD)	IT
69	K Vijaya Laxmi	Asst.Prof.	M.Tech	IT
70	Mrs. Archana Mullapudi	Asst.Prof.	M.Tech	CSE AI&ML
71	Mrs. Ch. Mani Pushpa	Asst.Prof.	M.Tech	CSE AI&ML
72	Mrs. Harika Vanam	Asst.Prof.	M Tech (PhD)	CSE AI&ML
73	Mrs. Swapna Koonur	Asst.Prof.	M.Tech	CSE AI&ML
74	Mr. P Rajashekar	Asst.Prof.	M.Tech	CSE AI&ML
75	Mrs. G Sravanthi	Asst.Prof.	M.Tech	CSE AI&ML

• Adjunct Faculty : Nil

• Permanent Faculty: Student Ratio: 1: 20

• Number of Faculty left during the last three years- 2

8. Profile of Vice Chancellor/ Director/ Principal/Faculty

For each Faculty give a page covering with Passport size photograph

i. Name: Dr A Sai Hanumanii. Date of Birth: 15.08.1972iii. Uniqueid: 1-2186988742

iv. Education Qualifications: M.Tech, Ph.D

Work ExperienceTeaching:22Research: 10

• Industry: 4

others

vi. Area of Specialization: CSE(Data Mining)

vii. Courses taught at Under Graduate/Post Graduate Level: Operating Systems, Computer Organization, Digital Logic Design, Distributed Systems

viii. Research guidance

• No. of papers published in National/International Journals/Conferences: 35

Master: 20Ph.D.: 03

- ix. Projects Carried out: 03
- x. Patents: 03

xi. No. of Books published with details: 01

Profile of the faculty is available at:

Programme	URL				
Computer Science & Engineering	https://glwec.in/CSE_faculty.php				
Computer Science	https://glwec.in/departments.php				
Information Technology	https://glwec.in/it_faculty.php				

9. Fee

- Details of fee, as approved by State Fee Committee, for the Institution: 70,000/- per annum for UG Courses
- Time schedule for payment of fee for the entire programme 01 July of every Calendar year
- No. of Fee waivers granted with amount and name of students- NA
- Number of scholarship offered by the Institution, duration and amount-NA
- Criteria for fee waivers/scholarship-NA
- Estimated cost of Boarding and Lodging in Hostels 80,000/- per annum

10. Admission

Level of the Programme	Name of the Programme	Sanctioned Intake	Year of Last Approval
UG	Computer Science Engineering	360	2024-25
	Computer Science Engineering (AI&ML)	120	2024-25

a. Number of seats sanctioned with the year of approval

Level of the Programme	Name of the Programme	Sanctioned Intake	Year of Last Approval
UG	Computer Science Engineering	300	2023-24
	Computer Science	60	2023-24

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

	Student Strength – 2023 – 2024 (B. E.)										
		Total Students	SC	ST	OBC	Minority	PWD	OC			
		Total	Total	Total	Total	Total	Total	Total			
1	CSE	724	85	18	298	12	0	309			
2	IT	264	13	5	122	2	0	122			
3	CS	58	8	2	23	1	0	24			
	Total										

c. Number of applications received during last one year for admission under Management Quota and number admitted

Total Applications Received in 2022-23: 85

11. Admission Procedure

- a. Mention the admission test being followed, name and address of the Test Agency and its URL (website)
 - TSEAMCET (tseamcet.nic.in)
 - ECET (tsecet.nic.in)
- b. Number of seats allotted to different Test Qualified candidate separately (AIEEE/ CET (State conducted test/ University tests/ CMAT/ GPAT)/ Association conducted test)
 - 70% TSEAMCET
 - 30% Category B (Based on IIT marks)
- c. Calendar for admission against Management/vacant seats:
 - i. Last date of request for applications 1st April of every calendar year
 - ii. Last date of submission of applications 31st April of every calendar year
 - iii. Dates for announcing final results 1st May of every calendar year
 - iv. Release of admission list (main list and waiting list shall be announced on the same day)
 1st May of every calendar year
 - v. Date for acceptance by the candidate (time given shall in no case be less than 15days) 15th May of every calendar year
 - vi. Last date for closing of admission 31st May of every calendar year
 - vii. Starting of the Academic session 1st July of every calendar year
 - viii. The waiting list shall be activated only on the expiry of date of main list-Yes
 - ix. The policy of refund of the fee, in case of withdrawal, shall be clearly notified- Yes

12. Criteria and Weightages for Admission

- a. Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying examination etc.
 - Rank obtained in TSEAMCET
- b. Mention the minimum level of acceptance, if any
 - 55% in the qualified examination
- c. Mention the cut off levels of percentage and percentile score of the candidates in the admission test for the last three years

EAMCET: 2023 - 24 First & Last Ranks - Dept. wise

							EAN	ACET 2	2023							
	0.0				Е	BC .	55									
BRANCH		OC .	j j	Д		В	(. 0	D	E SC		ST			
1	First	Last	First	Last	First	Last	First	Last	First	Last	First	Last	First	Last	First	Last
CSE	10355	30287	36068	85006	15856	50900	14339	xxx	11384	60646	39263	90866	30660	131145	31168	151942
CS	16356	40374	65746	126144	39837	67441	XXX	xxxx	47544	84790	125612	142600	71871	155847	140082	153538

d. Display marks scored in Test etc. and in aggregate for all candidates who were admitted - NA

13. List of Applicants

a. 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

Selected List 2023-2024

Sl No	FirstName	Section Name	Sl No	FirstName	Section Name
1	Aluri Gnana Rishita	CSE	1	Balupunoori Navyasri	CS
2	Apeksha Mandal	CSE	2	Emmadisetty Hrushika	CS
3	Chalapati Sri Naga Lakshmi Bhavani Chandana	CSE	3	Emmadisetty Hruthika	CS
4	Domakonda Ashrutha	CSE	4	K V N D Sree Vaishnavi	CS

5	Eppa Varshini Reddy	CSE
6	Gorantala Karthika	CSE
7	Kodali Rupaashritha	CSE
8	Koganti Aashitha	CSE
9	Lekkala Siri Priya Reddy	CSE
10	Maddala Keerthi	CSE
11		
11	Mantena Navya	CSE
12	Nunna Moulika Chinmayee	CSE
13	Paladugu Neha	CSE
14	Patlolla Rishitha	CSE
15	Sai Sakshi Somavar	CSE
16	Swati Solagna Giri	CSE
17	Vangala Parnitha	CSE
18	Ananya S R V	CSE
19	Chelkala Kruthika	CSE
20	Gurrala Niharika	CSE
21	Jonna Spoorthi Reddy	CSE
22	Kandepu Joshitha	CSE
23	Karumanchi Hansika	CSE
24	Katpally Mokshitha Reddy	CSE
25	Kollanolla Bindu	CSE
26	Lakkampally Akshara Rao	CSE
27	Maddu Harshitha	CSE
28	Madduru Tejaswini	CSE
29	Modiyam Chandana	CSE
30	Munaga Anusha	CSE
31	Ojaswini Chakravarthy	CSE
32	Ridhima Bhupathiraju	CSE
33	Tangella Jahnavi	CSE
34	Tellari Gouthami	CSE
35	Vudata Neha Lakshmi	CSE
36	Ankenapally Jahnavi	CSE
37	Balasani Greeshma	CSE
38	Gandhari. Vedakshari	CSE
39	Jahnavi Gummadi	CSE
40	Kadiri Lalasa	CSE
41	Kanakadandi Vidya Sai Prasanna	CSE
42	Katkam Shloka Reddy	CSE
43	Kuchipudi Hemalatha	CSE
44	Kudumula Ashritha Mary	CSE
45	Kumbam Thrinaini	CSE
46	Lakshaya Agnihotri	CSE
47	Naraparaju Asritha	CSE
48	Pasham Neha Reddy	CSE
49	Perugu Divya Yadav	CSE
サノ	1 oraga Divya Tadav	CDL

5

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13

Kowlakuntla Meghana

Nimmagadda Laalithya

Thammisetty Sowjanya

Tungutoori Sahasra

Vooturi Srinidhi

Pamidi Chelshitha

Naineni Srija

Pogula Lavanya

Manishanvitha

Poodari Sri

Deepthi

CS

CS

CS

CS

CS

CS

CS

CS

CS

51 5	Singaram Sahithi Kushala Sriyanshi Srivastava	CSE CSE			
	•				
	Tarigopula Charitha				
	Veeramachaneni Suma Chowdary	CSE CSE			
	Vegi Jasmitha	CSE			
	Anvitha Kasimreddy	CSE			
56	Desu Venkata Siva Charmika	CSE			
57	Evani Venkata Srva Charmika Evani Venkata Sri Sai Akshita	CSE			
58	Goriparthi Durga Prasanna	CSE			
59	Kotu Leela Krishna	CSE			
60	Kyatham Kruthika	CSE			
61	Mullangi Pravallika	CSE			
62	Mungamuru Sai Dikshitha	CSE			
63	Nadella Vineetha	CSE			
64	Nimmala Sri Harshini	CSE			
65	Padala Lahari	CSE			
66	Pamulapati Navya Vaishnavi	CSE			
67	Penumaka Deepthi	CSE			
68	Posham Sravanthi	CSE			
69	Ravoori Durga Nagasri	CSE			
70	Sandhya Mary Senthil	CSE			
71	Yeluri Sai Meghana	CSE			
72	Aayushi Sanghi	CSE			
73	Addepalli Sri Vaishnavi	CSE			
74	Gunda Neha	CSE			
75	Jangam Pooja	CSE			
76	Kakuluri Akanksha Reddy	CSE			
77	Kandi Sathwika Reddy	CSE			
78	Yeturi Jaahnavi	CSE			
79	Nandyala Unnathi	CSE			
80	Pabba Samhitha	CSE			
81	Padakanti Haritha Bhavani	CSE			
82	Patibandla Srija	CSE			
83	Paturi Hima Srijani	CSE			
84	Pendlimadugula Alekhya	CSE			
85	Potla Saranya	CSE			
86	Puram Shravani	CSE			
87	Rudraraju Rohanasrivarma	CSE			
88	Sanjeevuni Harshitha	CSE			
89	Thippareddy Gnaneshwari	CSE			

- 14. Results of Admission Under Management seats/Vacant seats
 - As per TSCHE
 - a. Composition of selection team for admission under Management Quota with the brief profile of members (This information be made available in the public domain after the admission process is over)
 - b. Score of the individual candidate admitted arranged in order or merit
 - c. List of candidate who have been offered admission
 - d. Waiting list of the candidate in order of merit to be operative from the last date of joining of the first list candidate
 - e. List of the candidate who joined within the date, vacancy position in each category before operation of waiting list
- 15. Information of Infrastructure and Other Resources Available
 - a. Number of Class Rooms and size of each-
 - 15 Class Rooms / more than 70 sq.mt. each
 - b. Number of Tutorial rooms and size of each
 - 2 Tutorial Rooms / more than 35 sq.mt. each
 - c. Number of Laboratories and size of each-
 - 20 Laboratories / more than 70 sq.mt. each
 - d. Number of Drawing Halls with capacity of each-
 - 2 Drawing Halls with 60 capacity each
 - e. Number of Computer Centres with capacity of each-
 - 01 centres with 100 capacity each
 - f. Central Examination Facility, Number of rooms and capacity of each
 - 02 rooms with 200 capacity each

Room No.	Room type (mention Class Room/ Laboratory/ Toilet, etc.)	Carpet area (i m ²)	Completion of Flooring	Completion of Walls and painting	Completion of Electrification and lighting
1001	Workshop	150	Ready	Ready	Ready
1003	Girls Common Room	80	Ready	Ready	Ready
1005	First aid cum Sick Room	20	Ready	Ready	Ready
1006	Laboratory	70	Ready	Ready	Ready
1007	Central Store	30	Ready	Ready	Ready
1008	Workshop	150	Ready	Ready	Ready
1009	Toilet	38	Ready	Ready	Ready
1010	Stationery Store	10	Ready	Ready	Ready
1011	Maintenance	10	Ready	Ready	Ready
1012	Housekeeping	10	Ready	Ready	Ready
1014	Security	10	Ready	Ready	Ready
1101	Classroom	70	Ready	Ready	Ready
1102	Classroom	70	Ready	Ready	Ready
1103	Laboratory	70	Ready	Ready	Ready
1104	Laboratory	70	Ready	Ready	Ready
1105	Laboratory	70	Ready	Ready	Ready
1106	Classroom	70	Ready	Ready	Ready
1107	Classroom	70	Ready	Ready	Ready
1108	Classroom	70	Ready	Ready	Ready
1109	Toilet	38	Ready	Ready	Ready
1201	Computer Center	150	Ready	Ready	Ready

	Library & Reading				
1202	Room	420	Ready	Ready	Ready
1203	Toilet	38	Ready	Ready	Ready
1301	Seminar Hall	150	Ready	Ready	Ready
1302	Language Laboratory	67	Ready	Ready	Ready
1303	HoD Room	20	Ready	Ready	Ready
1305	Drawing Hall	150	Ready	Ready	Ready
1306	Faculty Room	40	Ready	Ready	Ready
1307	Faculty Room	40	Ready	Ready	Ready
1309	Toilet	38	Ready	Ready	Ready
1401	Office All Inclusive	150	Ready	Ready	Ready
1402	Pantry for Staff	10	Ready	Ready	Ready
1403	Exam Control Office	35	Ready	Ready	Ready
1404	Principal Directors Office	35	Ready	Ready	Ready
1407	Board Room	30	Ready	Ready	Ready
1408	HoD Room	20	Ready	Ready	Ready
1409	Toilet	38	Ready	Ready	Ready
1410	Placements	40	Ready	Ready	Ready
1411	Computer Lab	150	Ready	Ready	Ready
1412	Computer Lab	150	Ready	Ready	Ready
2001	Power House	19.56	Ready	Ready	Ready
2002	Canteen	80.13	Ready	Ready	Ready
2003	Canteen	150.31	Ready	Ready	Ready
2004	Canteen		Ready	Ready	Ready
2005	Work Shop	150.11	Ready	Ready	Ready
2006	Work Shop		Ready	Ready	Ready
2007	BEE LAB	149.51	Ready	Ready	Ready
2008	BEE LAB		Ready	Ready	Ready
2101	Class Room (II Year)	80.18	Ready	Ready	Ready
2102	Class Room (II Year)	69.82	Ready	Ready	Ready
2103	Tutorial	65.42	Ready	Ready	Ready
2104	Class Room (II Year)	72.05	Ready	Ready	Ready
2105	Class Room (II Year)	66.02	Ready	Ready	Ready
2106	Class Room (II Year)	66.32	Ready	Ready	Ready

g. Barrier Free Built Environment for disabled and elderly persons – Yes

 $h. \quad Occupancy \ Certificate - Yes$

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మం కుత్బల్లాపూర్, రంగారెడ్డి జిల్లా.

so 24-11-2005

OCCUPANCY CERTIFICATE

This is to certify that Block I, Block II and Canteen of Gokaraju Rangaraju Educational Society has obtained building Permission to construct building in survey No 289(p) admeasuring 7132.0 Sq.mtrs,6804.0 Sq.mtrs, 749 Sq.mtrs, situated at building permission dated 19.02.2001. The permission was granted by the sarpanch and executive officer of gram panchayat, Bachupally, Quthbullapur mandal, Rangareddy District. The building construction has been completed.

ార్యనిర్వాహణాధికారి (సం.సి.) గ్రామం, బామపల్లి, ఉత్పల్లాపూర్ మండల్, రంగారెడ్డి జిల్లా

Hence the building is certified " fit for occupancy".

i. Fire and Safety Certificate: Yes



GOVERNMENT OF TELANGANA STATE DISASTER RESPONSE & FIRE SERVICES DEPARTMENT NO OBJECTION CERTIFICATE



From

The Regional Fire Officer Central Region, State Disaster Response and Fire Services, Telangana, Hyderabad. To,
M PADMARAJU,
PLAT NO 501,
PLOT NO 36,
BRMANSION,
GOUTHAMI ENCLAVE,
NEAR CHIREC SCHOOL,
KONDAPUR,

	Re. No.486730002023Dated:12/05/2023
	NC. 140,4607500020251711CU.1270572525
Sir,	TENERAL CONTROL OF THE RESIDENCE OF THE SECOND CONTROL OF THE SECO
Sub:	TELANGANA STATE DISASTER RESPONSE & FIRE SERVICE DEPARTMENT —Kukatpally Division.
	Issue of No Objection Certificate for Occupancy to the Non Multi
	storeyed Building of GOKARAJU LAILAVATHI WOMENS
	ENGINEERING COLLEGE BLOCK-B,SY.NO.288,289PART,298
	PART/-Bachupally/Bachupally/Medchal, Hyderabad - Regarding.
D.C.	1. Acknowledgement No486730002023dt.12/05/2023
Ref:	2. Inspection Committee Report, Acknowledgement No: 486730002023
	***** ****



1. The Multi Storeyed Building Inspection committee, vide reference cited (2) have inspected the Non Multi Storeyed Building of GOKARAJU LAILAVATHI WOMENS ENGINEERING COLLEGE BLOCK-B,SY.NO.288,289PART,298 PART/-Bachupally/Bachupally/Medchal and submitted the following report.

2. The above building was constructed without obtaining the Provisional Noc from this department and now the builder sumbmitted application for issuance of No Objection Certificate for occupancy to the existing building of Ground, 4 Floors, with a height of 14.60 Meters for EDUCATIONAL B-2 All others/training institutions.

3. Open Spaces: The builder provided the following open spaces all around the building.

SI.N	Side	Open space Required as per Go.Ms.No.168 MA&UD (M) Dept,Dt.07- 04-2012	Open space Provided
1	North	6.00	6.00
, -	South	3.00	6.00
	East	6,00	6.00
1	West	6.00	6.00
5	Front Direction	South	

4. Means of		2.20.002	12 - 120 10
SI. No	Gate Width As per NBC 2016	Required	Provided
1	Entry gate width	6.00	6
2	Exit Gate Width	6.00	6
3	Entry Gate Head Clearance	4.50	4.5
4	Exit Gate Head Clearance	4.50	4.50

SI. No.	Item / Description	Required (Not More than in Mtrs.)	Provided
1	Farthest point (Most Remote Point) With in a storey or a mezzanine floor to the door to an Exit.	30.00	21,16
2	The Dead end of the corridor length in exit access. (6 mtrs for Educational Institutional and Assembly, 15mtrs for other Occupancies)	NCIPAL	5.00

SAI Digitally signed by SAI HANUMAN AKUNDI N AKUNDI DI 11:52:00 +05'30'

Gokaraju Lallavathi Womens Engineering College (Affiliated to O.U.)

Bachupally, Hyderabad-500 090.

j. Hostel Facilities - Yes

k. Library

i. Number of Library books/ Titles/ Journals available(program-wise)

	S. No		Branch	Books		Journal	
			** *	Volumes	Titles	National	International
	OU	1	Humanities and Basic Sciences	3600	833	26	4

ii. List of online National/International Journals subscribed

ONLINE National Journals

- 1. Indian Journal of Chemistry Section A
- 2. Indian Journal of Chemistry Section B
- 3. Current Science
- 4. Indian Journal of Physics
- 5. Indian Journal of Pure and Applied Mathematics
- 6. International Journal of Advanced in Engineering Science and Applied Mathematics
- 7. Journal on Mathematics
- 8. Resonance Journal of Science Education
- 9. Journal of Artificial Intelligence Research and Advances
- 10. Journal of Advanced Database Management and Systems
- 11. Indian Journal of Computer Science
- 12. Recent Trends in Parallel Computing
- 13. IETE Technical Review
- 14. IETE Journal of Research
- 15. IETE Journal of Education
- 16.International Journal of Web Applications
- 17. Journal of Computer Technology and Applications
- 18. Journal of E Technology
- 19. Journal on Cloud Computing
- 20. Journal on Computer Science
- 21. Journal on Software Engineering
- 22. Journal on Image Processing
- 23. Journal on Future Engineering and Technology
- 24. Journal on Information Technology
- 25. Journal on Pattern Recognition
- 26. Journal of Network Security
- 27. Journal on Embedded Systems
- 28. Journal of Software Engineering Tools and Technology Trends
- 29Journal of Nanoscience Nanoengineering Engineering Applications
- 30.International Journal of Software Computing and Testing

ONLINE International Journals -NA

Total number of Journals is 30

- iii. E- Library facilities
- 1. DELNET-Developing Library Network- http://delnet.nic.in

Login : tgglwech Password : glw8604

It is a network of 900 institutions and access is being given to more than 50 lakh records through online systems. IP based access provided within campus.

- 2. NDLI: The National Digital library of India (NDLI) is a project under Ministry of Human Resource Development, India. The objective is to integrate several national and international digital libraries in one single web-portal. The NDLI provides free access to many books in English and the Indian languages. GLEC is a Member of National Digital Library of India. URL: https://ndl.iitkgp.ac.in/
- 3. OPAC Library Catalog (Book Search): Library web based OPAC is placed in cloud can be searched from anywhere at : www.glwec.bestbookbuddies.com
- 1. Laboratory and Workshop
 - i. List of Major Equipment/Facilities in each Laboratory/Workshop

SNo	Department	Lab / Major Equipment's	Investment till Date
1	BS and H	Basic Electrical Engineering Lab	Verification of KVL and KCL trainer kit Verification of thevenin's theorem kit Verification of norton's theorem kit Verification of imp and current of RL,RC and RLC series circuits B-H loop for single phase transformer Digital storge Oscilloscope Measurement of V, I and real power in primary and secondary circuit Three phase transformers verify relationship between V & L Measurement of three phase power by two wattmeter method Demonstration of out-out sections of machines OCC Characteristics of DC shunt generator Load test of DC shunt motor Synchronous speed of three phase-induction motor Digital multitier, Model-MECO-603 DC regulator power supply(0-30v/2A). Dual channel type Three phase electrical power Distribution panel DC rectifier 220V 100amps
2	BS and H	Engineering Graphics	Computers
3	BS and H	Engineering Physics Lab	PN Junction diode charecteristics kit Energy gap of a semiconductor diode kit Torsional Pendulum kit, stopclock,vernier calipers,screwguage,meter scale Hall effect setup Thermistor charecteristics with oven kit B-H curve - solenoid type kit Solar cell charecteristics kit Optical fiber kit for determination of Numerical Aperture Wavelength of laser source kit including diffraction grating,gratig holder and round base

4	BS and H	Engineering Chemistry Lab	Burette, Conical flask, pipette, Beakers, volumetric flasks Conductivity meter Potentiometer Hot Plate Measuring Jars(10ml, 100ml each) Weighing Balance / Digital Balance Water Deionizer Round Bottomed Flask Funnels Wash Bottles Burette Stands Reagent Bottles Electronic Water Bath(8 holes) Droppers Spatulas Digital Colorimeter Watch Glass Glass Rods
5	BS and H	English Language and Communication Skills Lab	Computers
6	BS and H	Programming for Problem Solving Lab	Computers
9	BS and H	Engineering Workshop	Lathe Machine Drilling Machine Injection Moulding Machine Welding Machine 250Amps Vernier Calipers Outside micro meters Bench Grinder Angle Ginder GWS 6-125 Bench Vices 6" Heavy Duty Circular Saw Wood Planner(GHO 26-82) Wood Planner(GHO 6500) Mini-Router GKF550 ChopSaw GCO 220 DRE Rotery Hammer GWH2-26 Hand Drilling Machine RE Kit GSB 500 Jig Saw GST 700 Wood Paper Machine GX 125-1AE Digital Multimeter Carpentry Vices 7" Pipe Vices Vernier Height Gaige 12" Surface Plate 2' Angle Plate 6" Swage Block 12" Leg Vice Pipe Bender for tube (Pipe Bending Setup) Pipe Die Set Tap and Die Set Stakes (TIN Smithy) Set Black Smithy Tools(Pullers, Swagesa and Platters) Set

10	CSE	Basic Electronics Lab	Trainer Kits CROS Function Generators Ammeter and voltmeters
11	CSE	Computer Organization Lab	8085 Micro Processers kits Interfacing Kits
12	IT	Micro Processer Lab	8085 Micro Processers kits Interfacing Kits
13	CSE	DBMS Lab	Computers
14	CSE	OS Lab	Computers (30 Desktops I5 10 th Generation)
15	IT	Java Lab	Computers (30 Desktops I5 10 th Generation)
16	IT	DBS Lab	Computers (30 Desktops I5 10 th Generation)
17	CSE	ACS Lab	Computers
18	IT	IT Workshop	Computers
19	CSE	DS with C++	Computers
20	IT	DS Lab	Computers

ii. List of Experimental Setup in each Laboratory/Workshop

m. Computing Facilities

- i. Internet Bandwidth: 100 MBPS
- ii. Number and configuration of System:
 - o 125 Systems with min. 2GB RAM and 500GB HD
- iii. Total number of system connected by LAN: 00
- iv. Total number of system connected by WAN: 125
- v. Total number of Desktops: 90
- vi. Major software packages available:

S.NO	Name of the S/W	Type of License(Permanent/perpetual)	Number of Users	Cost in Rs.	Name of the Department	Name of the Lab
1	Clarity Software	Perpetual	30	Rs.1,79450	H&S	ELCS Lab
2	AUTO CAD 2019	MOU	125	NA	H&S	ENGINEERING GRAPHICS
3	Cloud Campus	Paper License	300	Rs.5,31,000	Admin	
4	Cloud Campus	Paper License	300	Free	Students	
5	Window O/S	Inbuilt	125	Rs.42,00,000	All Branches	
6	E Scan total Security Suite Antivirus	Three Years	300	Rs.2,83,000	Campus	
7	License Administration Fee Originality check for Students	one year	100	Rs.5,16,671	Library	
8	Microsoft win - 10 pro 64 bit	permanent	5	Rs.56,500	CSE	
9	Adobe Creative Cloud for All Apps User License Renewal for Education for 12 Months		1	Rs.34,574/-	CSE	

vii. Special purpose facilities available-NA

n. Innovation Cell

Objectives:

- To encourage the students to visit the industries to enhance the technical knowledge in their respective fields
- To establish the MoU's with various renowned industries for training and placements
- To encourage the research faculty to do consultancy with industries for internal revenue generation
- To encourage the faculty for training in industries and in-house training by industry experts
- Promote time bound solutions and product development culture among students and staff
- Promote the culture of standardized documentation and quality consciousness among students and staff
- Provide industries with cost effective solutions to the nagging problems in their products

Innovation Cell						
Name	Position in Social Media Cell	Phone No	email			
Dr A Sai Hanuman	Chairman	9849078370	admnglwec@gmail.com			
Dr J Kishore Babu	Member	9866444077	jaladikishorebabu@gmail.com			
Dr Padmalaya Nayak	Member Secretary	8297356416	padmalayanayak.glwec@gmail.com			

O.Social Media Cell

Social Media Cell					
Name	Position in Social Media Cell	Phone No	email		
Dr A Sai Hanuman	Chairman	9849078370	admnglwec@gmail.com		
Sailaja Eswara	Member	7799658043	sailajaeswara.glwec@gmail.com		
Ms.Hepsiba Nirmala V	Member	9985159909	hepsibanirmala717@gmail.com		
K Srinivas Rao	Member Secretary	9441283890	srinivasaraokglwec@gmail.com		

o. Compliance of the National Academic Depository (NAD), applicable to PGCM/ PGDM Institutions and University Departments

p. List of facilities available

i. Games and Sports Facilities

GLEC understands that real education should concentrate on activities to develop body, mind and soul. There is adequate emphasis and facilities for physical activities. The Coordinator of Physical Education supervises the students, oversees the management of equipment and the facility apart from interacting with other external sporting bodies for involving his protégé's in sports competitions. Sports and games is an essential extra-curricular activity to maintain competitive spirit, disciple and team spirit. Physical education also encourages the talented sports persons of the institute to excel in the all India inter-university competitions. Those who come out with good

performance are given suitable incentives.

The Coordinator of Physical Education as the chief organizer of the sports events plans, conducts and supervises them throughout the year.

Sports Facilities available in the college:

S.No	Name of the Event	Facility available	Management	Usage of Students
OUTI	OOOR GAMES:			
INDO	OR GAMES:			
1	TT	2 International	Coordinator of	80
		Standard tables	Physical	
2	Carroms	4 Game Boards	Education	50
3	Chess	4 Game Boards		50
4	Gymnasium	Assorted Fitness		40
	•	Equipment worth		
		Rs.15 lakhs		

All the games and sports as mentioned above are extensively played every working day also at times holidays are also utilized for play in the spirit of competition.

ii. Extra-Curricular Activities

Co-curricular and Extra-curricular Activities:

GLEC lays stress on beyond academic activities through structured Co and Extra-curricular activities integrated and spread over the entire academic year, as they have profound impact in shaping up the overall personality of a student.

- **a)** All activities are preplanned and included in the college diary.
- **b)** All activities are planned and executed by the student bodies with assistance from faculty when needed.

Co-curricular activities:

a) Associations:

- Free Software Wing
- Robotics Club
- Gaming Club
- Faculty Club
- Photography Club
- Art Club

b) Annual Events:

- **Spirals:** This event focuses on literary activities such as GLEC MUM, debates, essay writing, elocution, crosswords; treasure hunts etc such that skills required projecting one's intellect and personality are sharpened and honed.
- Quizzicals: This event aims to provide a platform to concentrate on facts and figures with spontaneity in this competitive world through quiz programmes.
- **x-Kernel:** This event conducts periodic contests mainly in the software area.
- Scientific Forestep: Skills in hardware and student projects are put to constant test through this event.

Extra-Curricular Activities:

a) Games:

The Institute has a college team in all major games and sports.

b) Cultural Activities:

The College has been conducting annual cultural competitions every year.

c) NSS Activities: NA

d) Awards: NA

c) Other Activities:

College promotes literary expressions through REFLECTIONS the college annual magazine, and eGEM (GLEC E Magazine) a monthly letter.

Other Important Annual Functions are as follows:

- Annual Day: Celebrated on 26 January of each year
- Graduation Day: Second Saturday in July of each year. A unique celebration similar to the convocation ceremony in University. Graduate students are presented with provisional certificates in traditional graduation robes.
- Alumni Day: 15 Aug of each year Alumni meet at the college
- Parents Interaction Day: Parents are welcome to interact on every second Saturday
- Women's Day
- Blood Donation Day
- Teachers Day, Yoga Day, Engineers Day are also celebrated.

iii. Soft Skill Development Facilities

Development of Soft Skills is a basic essential for the growth of every individual and organization. Hard skills can be pursued based on individual's interest, but soft skills are a common skill set that need to be pursued and honed by every individual.

Realizing the importance of soft skills initiative has been taken up to impart the same and the training modules were designed accordingly duly giving importance to the soft skills. Thus, giving a maximum scope for the channels that need to be explored for the sake of equipping the students with the required human skills for a congenial and successful living

AT GLEC we devise a year-wise training schedule which comprises various employability skills including the both soft skills and hard skills that are required for the students. Vacation training programmes not only maximizes the effectiveness in honing the required skills set but also justifies the ample scope that need to be given to the academic aspects.

Computer Centre facilitates the students to have an access of high-speed internet connectivity to have an access for assimilating information, various exercises that could be worked on for the practice. It is also stacked with ample number of books that are useful for one's personality development and human skills set. Language software enables the students to maximize practice and provides them the scope of continuous improvement in the English Language area also.

Prominent and veteran motivational speakers visit our campus and speak out their experiences to build the morale and the required attitude for the sake of students' well-being and prosperous life.

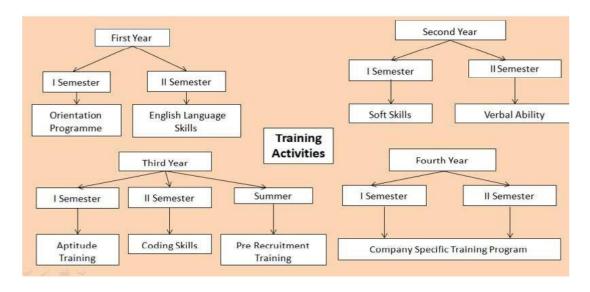
TRAINING ACTIVITIES-AT A GLANCE

Following are the various programmes, **academic-year wise** that were offered to the students to enhance the same thus to contribute the essential tools that are required for the multi-facet development of the students.

Gived and

GOKARAJU LAILAVATHI

WOMENS ENGINEERING COLLEGE TRAINING AND PLACEMENTS



- q. Teaching Learning Process(http://www.glwec.in/GLWEC_/academics.php)
 - i. Curricula and syllabus for each of the programmes as approved by the University

Computer Science and Engineering Syllabus

SCHEME OF INSTRUCTION BE (COMPUTER SCIENCE AND ENGINEERING) AICTE MODEL CURRICULUM

		_	Sci	icme o	f Instr	uction	Ex	ş		
S. No.	Course Code	Course Title	ı,	T	P/D	Contact Houry Week	CIE	SEE	Duration in Hears	Credits
	56	Theory	Cour	rics						
	Three Week In	duction Programme								
4	MC 802 CE	Environmental Science	.2	*	-	2	30	70	65	-
2:	MC 803 PV	Essence of Indian Traditional knowledge	2	.	- S	2	30	70	-	-
3	BS 201 MT	Mathematics-I	3	1	.5	4	30	70	3	4
4	BS 204 CH	Chemistry	3	1	-	4	30	70	3	4
5	ES 302 CS	Programming for Problem Solving	3	*	E .	4	30	70	3	3
		Practical/ La	borat	ory C	ourses	3				
6	BS 252 CH	Chemistry Lab		+	-3	3	25	50	3	1.5
7	ES 352 ME	Workshop Practice	(8)	*	2x3	6	50	50	3	3
8	ES 351 CS	Programming for Problem Solving Lab	3	:	2	2	25	50	3	.1
	7.0	Total	13	02	11	26	250	500		16.

BS: Basic Sciences	ES: Engineering S	ciences	MC: Mundatory Course
1.: Lectures	T: Tutorials	Pr Practicals	D; Drawing
CIE: Continuous Int	ernal Evaluation	SEE: Semester	End Examination

Proposed for the academic years 2020-2024

CSE: SEMESTER - II

	Project in	TUDDEN TOWAY		Schen	ic of last	ruction	E			
S. No	Course Code	Course Title	t	1	*	Contact Hrs/Wk	CIE	SEE	Duration in Hours	Croffits
		The	cory Co	urses		3	Z	Š. marsil		
1	MC 801 PO	Indian Constitution	2			2	. 30	70	3	
2	HS 101 EG	English	2		- 3	2	30	70	- 3	2
3	BS 202 PH	Physics	3	10		4	30	70	3	4
4	BS 203 MT	Mathematics-II	3	1		4	30	70	33	4
5	ES 301 EE	Basic Electrical Engineering	3	1		4	30	70	3	4
		Pra	ctical/ I	abor	atory Co	HUTSES		Bree &	100	-
6	HS-151EG	English Lab	+1	-	2	2	25	50	30	1
1	BS 251PH	Physics Lab			3	3	25	50	30	1.5
3	ES 353CE	Engineering Graphics	+	38	3x2	- 6	50	50	3	3
9	ES 354 EE	Basic Electrical Engineering Lab		\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	2	2	25	50	3	ï
		Total	13	3	12	29	275	550	*3	28.5

CSE: SEMESTER - III

	Farms	1,002		heme o		2	Sel Exa			
5. No.	Course Code	Course Title	E	r	P/D	Contact	CIE	SEE	Daration in Hrs	Credita
_		Theo	ry Con	rses						
1	HS 103 ME	Operations Research	3	- 53	-	3	30	70	3	3
2	ES 306 EC	Basic Electronics	3	-	200	4	30	70	3.	3
3	ES 303 EC	Digital Electronics	3:	1	+3	4	30	70	3.	3
4	PC 301 CS	Data Structures and Algorithms	3	1	-2%	4	30	70	3	3
5	PC 302 CS	Discrete Mathematics	3	-10	- 5	4	30	70	3.	- 3
6	PC 303 CS	Programming Languages	3	10		4	30	70	3	3
		Practical/	Labora	tory Co	urses:		0	0		100
33	PC 351 CS	Data Structures and Algorithms Lab	1	**	2	2	25	50	3	1
	PC352 CS	Advanced Computer Skills Lab	W.	30	23	2	25	50	3	1
9	ES 351 EC	Basic Electronics Lab	-	-	2	2	25	50	3	1
10	PC 353 CS	Programming Languages Lab	- +3	3	2	2	25	50	- 3	1
		Total	18	4	68	30	280	620		-22

Proposed for the academic years 2020-2024 CSE: SEMESTER – IV

	140	V5-47 (V5-42-4)			ructio		Scheme of Examination			
5. No.	Course Code	Course Title	L	1	P/D	Contact	CIE	SEE	Daration in Hrs	Credits
1		Theory Cours	es		0	0. 10		0 0		i i
1	HS 104 EG	Effective Technical Communication in English	3	77.6	8)	3	30	70	3	3
2	HS 105 CM	Finance and Accounting	3.	1	3.	3	30	70	3	3
3	BS 205 MT	Mathematics – III (Probability & Statistics)	3	100		3	30	70	3	3
4	ES 305 EC	Signals and Systems	3	+	=	3	30	70	3	3
5	PC 401 CS	OOP using JAVA	3.	-	5-4	3	30	70	3	3
6	PC 402 CS	Computer Organization	1	1	100	4	30	70	3	1
1	PC 403 CS	Database Management Systems	3	1	=	- 4	30	70	3	3
E.,	KURUNANUNGS	Practical/Laboratory	Cour	nes-	4470.0000	457400		4765.5650		
8	PC 451 CS	Computer Organization Lab	+		2	2	25	50	7	91
9	PC 452 CS	OOF using JAVA Lab	+	+	2	2	25	50	3	1
10	PC 453 CS	Database Management Systems Lab	+	-	1	2	25	50	3	1
		Total	21	3	86	30	285	640		24

CSE: SEMESTER - V

-				heme e tructi			Sche Exan	e e		
S. No.	Course Code	Course Title	L	+	D/P	Contact	CIE	SEE	Duration in Hrs	Crellits
		Theor	Course	es		A	3-	-03-0		8/
4	PC 501 CS	Software Engineering	3	1	.21	4	30	70	3	3
2	PC 502 CS	Operating Systems	3	1		4	30	70	3	- 3
1	PC 503 CS	Automata Languages & Computation	3	1		4	30	70	*	3
4	PE-I	Professional Elective-I	3	-		33	30	70	30	.3
5	PE-II	Professional Elective-II	3	- 6		3.	30	70	30	3
6	PE-III	Professional Elective-III	3			3	- 30	70	3	- 3
627.07	CAUSALLI S	Practice	d/Labo	ratory	Cou	rses	1-2 E.J	(1)((2))) — () ()	XID-IS
70	PC 551 CS	Software Engineering Lab	-	4	2	2	25	50	3	-1
8	PC 552 CS	Operating Systems Lab	- 3	-	2	2	25	50	3.	1
9	PW 533 CS	Mini Project	3(.+.)S	1150	4	4	25	50	3	2
		Tetal	18	0.3	08	29	255	570	20	22

Proposed for the academic years 2020-2024 CSE: SEMESTER - VI

			Schm	ne of	Instru	iction	Schem	e of Exa	mination	
S. No	Course Code	Course Title	Ē.	1	D/P	Contact	CIE	SEE	Duration in Hrs/Wk	Credit
nu/	Escario de la composición dela composición de la composición dela composición dela composición dela composición de la composición dela composición del composición del composición del composición dela composición del composición dela composición del composición del composición d	Gen-manager 1	Theory	Cour	ses	(10-10)	- ve.20	200	Con 1	
10	PC 601 CS	Compiler Design	3	1	-	4	30	70	3	- 7
2	PC 602 CS	Computer Networks	B	1		4	30	70	13	+
3	PC 603 CS	Design and Analysis of Algorithms	3	-3		3	30	20	3	3
4	PE-IV	Professional Elective -IV	3			3	-30	70	3	- 3
3	PE-V	Professional Elective -V	3	-	-	3	30	70	3	3
fi :	OE-L	Open Elective-I	3	-3	. + .	-	30	70	3	7
		141411.000000	Practic	al/La	horat	ory Co	urses			
7	PC 651 CS	Compiler Design Lab	+2.	-	- 2	2	-25	50	3	1
- 8	PC 652 CS	Computer Networks Lab	- 25)		2	2	25	50	3	- 1
9	PC 653 CS	Design and Analysis of Algorithms Lab	13		1	2	25	50	3	
10	S1671 CS	Summer Internalsip*	100	-	-	100	0.000	oce.	(Be+)	
1	CAUSE CHIPCH	Total	18	3	6	27	255	578		21

CSE: SEMESTER-VII

				W	Schen Instru	16/27	Eu	of one	SHIS	
5. No.	Caurse Code	Course Title	ı	т	P/D	Contact	CIE	SEE	Deration in Hrs	Credits
1110	Consessions	Thes	ry Coo	rives		9		V.	1	10.0
d	PC 701 CS	Information Security	3	40	-	4	30.	70	3	3
2	PC 702 CS	Data Mining	3	-1	-	4	30	70	3	1
3	PC 703 CS	Distributed Systems	3	1		3	30	70	3	3
4	OE-II	Open Elective - II	1		-53	3	30	70	1:	3
		Practical/La	borat	iry C	ourses	0				
5	PC 751 CS	Distributed Systems Lab	4	+	2	3	25	50	3	100
ñ	PC 752 CS	Data Mining Lab	-	+	2	3	25	50	3	-100
7	PW 751 CS	Project Work -1	Test	-	6	6	50	(Sra)	9/20/	3
8	SI 752 CS	Sammer Internship	100	0.00	200		50	Contract.	3.0	2
- 1111	rous niematicke	Tetal	12	92	10	24	270	380	1	19

Proposed for the academic years 2020-2024

CSE: SEMESTER - VIII

- 17	-				Scher Instru	1000		Scheme of Examination		
S. No.	Course Code	Course Title	L		P/D	Contact	CIE	SEE	Deration	Cres
-tre20	Compression D	Theor	y Com	505	Q 55	20	00	C - 8	200	1
1::	PE-VI	Professional Elective - VI	1		(2-3)	3	38	. 70	-3	3
2	OE-III	Open Elective - III	3	-		3	30	. 70	3	3
		Practical/La	borato	ry C	ourses					
3	PW861 CS	Project Work - II	1 -0	. +	10	10	50	100		8
-00	1 3	Total	06		10	16	116	240	-	14

Information Technology Syllabus

SCHEME OF INSTRUCTION BE (INFORMATION TECHNOLOGY) AICTE MODEL CURRICULUM

IT: SEMESTER-I

			Sel	neme o	f Instr	uction	Scheme of Examination			
S. No.	Course Code	Course Title	L	T	P/D	Contact Hours/ Week	CIE	SEE	Duration	Credits
7	2	Theor	y Cou	rses	i e	*	3	V2:		OTE
		Three Week	Induc	tion P	rogran	nme				
1	MC 801 PO	Indian Constitution	2	0		2	30	70	1	TE:
2	BS 202 PH	Physics	3	1	3	4	30	70	3	4
3	BS 201 MT	Mathematics-1	3	1	33	4	30	70	3	4
4	ES 301 EE	Basic Electrical Engineering	3	1	60.	4	30	70	3	4
		Practical/ L	aborat	ory Co	ourses					
5	BS 251 PH	Physics Lab	*	15	3	3	25	50	3	1.5
6	ES 354 EE	Basic Electrical Engineering Lab	*	(*)	2	2	25	50	3	t
7	ES 353 CE	Engineering Graphics	3	823	3x2	6	50	50	3	3
		Total	11	03	11	25	220	430	3 -	17.5

BS: Basic Sciences ES: Engineering Sciences MC: Mandatory Course
L: Lectures T: Tutorials P:Practicals D: Drawing

IT: SEMESTER-II

	***************************************	2227 9795 6		Schem	e of Inst	ruction	Scheme of Examinat		
S. No	Code	Course Title	1.	r	p	Contact Hrs/Wk	CIE	SEE	Credits
\equiv		The	ory C	ourse					
1	MC 802 CE	Environmental Sciences	2	+	- 12	2	30	70	- 4
2	MC 803 PY	Essence of Indian Traditional Knowledge	2	+	12	2	30	70	- 50
3	HS 101 EG	English	2	-	24	2	30	70	2
4	BS 203 MT	Mathematics-II	3	1		4	30	70	4
5	BS 204 CH	Chemistry	3	1	74	4	30	70	4
6	ES 302 CS	Programming for Problem Solving	3	*	i.	3.	30	70	3
))()	Pract	ical/L	abora	tory Co	urses	1 6	44	9
7	HS 151EG	English Lab			2	2	25	50	10
8	BS 252CH	Chemistry Lab		17	3	3	25	50	1.5
9	ES 351 CS	Programming for Problem Solving Lab		0	2	2	25	50	1
10	ES 352ME	Workshop Practice			2x3	- 6	50	50	.3
		Tetal	16	3	11	30	305	419	17.5

IT: SEMESTER-III

1033VI 0	60 18999	397 (200)	Scheme of Instruction				Scheme of Examination			ž
S. No.	Course Code	Course Title	L	1	P/D	Contact	CHE	SEE	Duration in Hrs	Credits
		Theory Cu	inn					1		
1	HS 184 EG	Effective Technical Communication in English	3	3	*	3	30	70	3	3
2	HS 105 CM	Finance and Accounting	1	1		4	30	70	3	3
3	BS 205 MT	Mathematics- III (Probability & Statistics)	1	1		4	30	70	3	3
4	ES 306 EC	Basic Electronics	1	4		3	30	70	3	3
5	ES 303 EC	Digital Electronics	1	1		4	30	70	3	3
6	PC 301 IT	Data Structures	3	-	. + .	3	30	.70	3	3
7	PC 302 IT	Mathematical Foundations of Information Technology	1	9	ě	3	30	70	3	3
	Ochoco en es	Practical/Laborate	ry Cour	SES		was-n				10.7
8	ES 351EC	Basic Electronics Lab	+	-	2	2	25	-50	3	1
9	PC 351 IT	Data Structures Lab		-	2	2	25	50	3	1
10	PC 352 TT	IT Workshop Lab	-		2	2	25	50	3	
		Total	21	3	06	38	285	640		- 24

IT: SEMESTER - IV

			Scheme of Instruction					cheme aminut		2
S, No.	Code		ı.	T	P/D	Contact	CIE	SEE	Duration in Hrs	Credity
		Theory	Courses							
- 1	HS 103 ME	Operations Research	3	1	+	3	30	70	3	3
2	ES 305EC	Signals and Systems	3	1		3	30	70	3	3
3	PC 401 IT	JAVA Programming	3	1		3	30	70	3	3
4.	PC 402 IT	Database Systems	3	-1	-	3	30	70	3.	3
5	PC 403 IT	Computer Organization and Microprocessor	3	1	6	3	30	200	3	3
6	PC 464 IT	Data Communications	3	.1	-	3	30	70	3	33
	(0))	Practical/ L.	aborator	y (0	urses					
7	PC 451 IT	Microprocessor Lab	-		2	2	25	50	3	3.
8	PC 452 IT	JAVA Programming Lab			2	2	25	50	3	1
9	PC 453 IT	Database Systems Lab	-	4	2	2	25	50	3	1
		Total	18	06	06	30	285	640	0.00	21

IT: SEMESTER - V

			Se	heme o	(Instr	uction	Schen	se of Exa	mination	
	Course Code	Course Title	L	r	D/P	Contact	CIE	SEE	Duration in Hrs	Credits
	W		heor	Cour	NES .	3	ii 1	3		93
1	PC 501 IT	Web Application Development	3	t		4	30	70	3	3
2	PC 502 II	Operating Systems	3	1	-	4	30	70	3	- 3
3	PC 503 IT	Automata Theory	- 3	1		- 4	30	70	3	3
4	PC 504 IT	Computer Networks	3	1	30	4	30	70	3	3
5	PC 505 IT	Software Engineering	3	1	1+	4	30	70	-3	- 3
fi :	PE-1	Professional Elective-I	3	-	2.0	3.	30	70	3	3
	Traction.	Prac	tical/	Labora	tory C	ourses.			-	
7	PC 551 IT	Conquiter Networks Lab	-	-	- 2	2	25	50	3	
8	PC 552 IT	Operating Systems Lab	-		2	2	25	50	3	- 1
9	PC 553 IT	Web Application Development Lub	S	-2	/2	2	25	50	3	, 1
10	PC 554 IT	Software Engineering Lab	-	-	12	2	25	50	3.	-1
	Teta	il	18	05	06	31	310	690	1	22

IT: SEMESTER - VI

			Scher	ne of	Instru	ection	Schem	e of Exa	mination	
S. No	Course Code	Course Title	I,	т	D/P	Contact	CIE	SEE	Duration in Brs/Wk	Credits
			heory (ours	es es			S. Const.		
1	PC 601 IT	Embedded Systems	3	1	7	4	30	70	3	3
2	PC 602 IT	Design and Analysis of Algorithms	3	1	10	4	30	70	3	3
3	PE-II	Professional Elective -II	3		+	3	3.0	.70	3	3
4	PE-III	Professional Elective -III	3	100		3	30	70	3	- 3
5	PE-IV	Professional Elective -IV	3	+		3	30	70	3	3
6	OE-1	Open Elective -I	3		-	3	30	70	3	3
- 10	Swan south	Practica	4/Labor	atory	Cour	505	No.			
7	PC651.1T	Embedded Systems Lah			2	2	25	-50	3	- 1
8	PC6523T	Design and Analysis of Algorithms Lab	-	٠	2	2	25	50	3	1
9	PW653 IT	Mini Project-I			4	4	25	50	3	2
10	SI 651 IT	Summer Internship*								
		Total	18	2	10	38	255	570		22

IT: SEMESTER-VII

			Scheme of Instruction				Ex	Credits		
S. Course No. Code		Course Title		т	P/D	Contact Hrs/Wk	CIE	SEE	Duration in Hrs	Cm
		Theor	y Cou	rses						
1	PC 701 EC	VLSI Design	3	1.	3	4	30	70	3	3
2	PC 702 TT	Hig Data Analytics	3	T	-	4	30	70	3.	3
3	PE-V	Professional Elective-V	3	1		4	30	70	3	3
4	PE-IV	Professional Elective - VI	3			3	30	70	3	3
	ADSOVEROUSES.	Practical Labo	ratory	Cou	rses			Canal D	2.00	- 102
3	PC 751 EC	VLSI Design Lab	T	-	2	2	25	30	3	-1
- 6	PC 752 IT	Big Data Analytics Lab	+	. 7	2	2	25	-50	3	1
7	PW 761 IT	Project Work - 1	-	-	6	6	50	-		3
8	SI 762 IT	Summer Internship	1.5	7	. +		50			2
		Total	12	03	10	25	278	380		19

IT -SEMESTER - VIII

S. Course No. Code		Course Title		Scheme of Instruction				Scheme of Examination			
	100 100000000		ı.	T	P/D	Contact	CIE	SEE	Duration in Hrs	Credits	
		Theor	y Cons	SES				_	_	_	
3	OE-II	Open Elective - II	3		34	3	30	70	30	3	
2	OE-III	Open Elective - III	3		2.4	3	30	70	3	3.	
_		Practical/ La	bee ato	ry C	ourses	0				-	
4	PW861 IT	Project Work - II	1-	-	16	16	50	100	-	E	
_		Control and the state of the state of	06	-	16	22	110	240	86	14	

Programme	URL
Computer Science & Engineering	http://www.glwec.in/GLWEC_/CSE_syllabus.php
Information Technology	http://www.glwec.in/ GLWEC_/IT_syllabus.php

ii. Academic Calendar of the University: http://www.glwec.in/GLWEC_/academic_calendar.php

iii. Academic Time Table with the name of the Faculty members handling the Course

Programme	URL
Computer Science & Engineering	http://www.glwec.in/GLWEC_/CSE_/timetable.php
Information Technology	http://www.glwec.in/GLWEC_/IT_/tt.php
Humanities & Sciences	http://www.glwec.in/academic.php

iv. Teaching Load of each Faculty

Programme	URL
Computer Science & Engineering	http://www.glwec.in/GLWEC_/CSE_faculty.php
Information Technology	http://www.glwec.in/GLWEC_/IT_faculty.php
Humanities & Sciences	http://www.glwec.in/GLWEC_/BSH_faculty.php

v. Internal Continuous Evaluation System and place

Continuous Internal Evaluation and Semester End Examinations: The assessment of the student's performance in each course will be based on Continuous Internal Evaluation (CIE) and Semester-End Examination (SEE). The marks for each of the component of assessment are fixed as shown in the following Table.

Assessment Procedure:

S. No	Component of Assessment	Marks Allotted	Type of Assessment	Scheme of Examinations
1	Theory	30	Internal Examination & Continuous Evaluation	1) Two mid semester examination shall be conducted for 20 marks each for a duration of 1 hour. Average of the two mid exams shall be considered 1) Subjective - 20 marks i) Part A -6 Short Answer Questions each carries 1 Mark ii) Part B -Long Answer Questions for 14 Marks. 2) Tutorials - 5 marks 3) Continuous Assessment – 5 marks
		70	Semester end examination	The semester-end examination is for a duration of 3 hours
2	Practical	25	Internal Examination & Continuous Evaluation	i) Internal Exam-10 marks ii) Record - 5 marks iii) Continuous Assessment - 10 marks
		50	Semester end examination	The semester-end examination is for a duration of 3 hours

vi. Student's assessment of Faculty, System in place:

Faculty feedback is take 3 times in a semester.

Students can submit Feedback : - (i) Through Coordinator of Student Affairs and then to Principal in matters other than Academics.

- (ii) Through respective course coordinators to HoDs to Principal on all Academic matters.
- (iii) Through Counsellors to HoDs to Principal on all matters where student so desires.
- r. Post Graduate Courses -NA
- s. Special Purpose-NA
 - i. Academic Calendar and framework: http://www.glwec.in/GLWEC_/academic_calendar.php

- 16. Enrollment of students in the last 3years-NA
- 17. List of Research Projects/ Consultancy Works-NA
- 18. LoA and subsequent EoA till the current Academic Year

All India Council for Technical Education

(A Statutory body under Ministry of Education, Govt. of India)

Nelson Mandela Marg, Vasant Kunj, New Delhi-110070 Website: www.aicte-india.org



Date: 07-Jun-2023

APPROVAL PROCESS 2023-24

Extension of Approval (EoA)

F.No. South-Central/1-36964585859/2023/EOA

To,

The Principal Secretary (Higher Education) Govt. of Telangana, D Block, 117 Telangana Secretariat, Hyderabad

Sub: Extension of Approval for the Academic Year 2023-24

Ref. Online application of the Institution submitted for Extension of Approval for the Academic Year 2023-24

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Education) Regulations, 2020 notified on 4th February 2020 and amended on 24th February 2021 and norms standards, procedures and conditions prescribed by the Council from time to time, I am directed to convey the approval to:

Permanent Id	1-4971598841	Application Id	1-36964585859
Name of the Institution	GOKARAJU LAILAVATHI WOMENS ENGINEERING COLLEGE	Name of the Society/Trust	GOKARAJU RANGARAJU EDUCATIONAL SOCIETY
Institution Address	BACHUPALLY, KUKATPALLY, HYDERABAD, HYDERABAD,RANGA REDDY, RANGAREDDI, Telangana, 500090	Society/Trust Address	40-15-14 BRINDAVAN COLONY LABBIPET,VIJAYAWADA,KRISHN A,Andhra Pradesh,520010
Institution Type	Private-Self Financing	Region	South-Central
Year of Establishment	2021	(INVESTIGATION OF THE PROPERTY	

To conduct following Courses with the Intake indicated below for the Academic Year 2023-24

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2022-23	Intake Approved for 2023-24	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	COMPUTER SCIENCE	Osmania University, Hyderabad	0	60##	NA	NA
UNDER GRADUATE	ENGINEERI NG AND TECHNOLO GY	COMPUTER SCIENCE AND ENGINEERING	Osmania University, Hyderabad	180	300 ^a	NA	NA

A ntake after Merging of Course
Approved New Course(s)

Application No:1-36964585859 ALL IN Vote: This is a Computer generated Report. No signature is required. Printed By: aict13923

Course(s) Approved for Merger with other Course(s) for Academic Year 2023-24

Level	Program	Course	Affiliating Body (Univ/Body)	Course Merged With
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	INFORMATION TECHNOLOGY	Osmania University, Hyderabad	COMPUTER SCIENCE AND ENGINEERING

It is mandatory to comply with all the essential requirements as given in APH 2023-24 (Appendix 6)

Important Instructions

- 1. The State Government/ UT/ Directorate of Technical Education/ Directorate of Medical Education shall ensure that 10% of reservation for Economically Weaker Section (EWS) as per the reservation policy for admission, operational from the Academic year 2019-20 is implemented without affecting the reservation percentages of SC/ST/OBC(NCL) / General. However, this would not be applicable in the case of Minority Institutions referred to the Clause (1) of Article 30 of Constitution of India. Such Institution shall be permitted to increase in annual permitted strength over a maximum period of two years.
- 2. The Institution offering courses earlier in the Regular Shift, First Shift, Second Shift/Part Time are now amalgamated as total intake and shall have to fulfil all facilities such as Infrastructure, Faculty and other requirements as per the norms specified in the Approval Process Handbook 2023-24 for the Total Approved Intake. Further, the Institutions Deemed to be Universities/ Institutions having Accreditation/ Autonomy status shall have to maintain the Faculty: Student ratio as specified in the Approval Process Handbook.
- 3. Strict compliance of Anti-Ragging Regulation, Establishment of Committee for SC/ ST, Establishment of Internal Committee (IC), Establishment of Online Grievance Redressal Mechanism, Barrier Free Built Environment for disabled and elderly persons, Fire and Safety Certificate should be maintained as per the provisions made in Approval Process Handbook and AICTE Regulation notified from time to time
- 4. In case of any differences in content in this Computer generated Extension of Approval Letter, the content/information as approved by the Executive Council / General Council as available on the record of AICTE shall be final and binding.
- 5. As per the AICTE Notification dated 29.01.2014 and amended thereto, it shall be mandatory for each Technical Education Institution, University Department and Institution Deemed to be University imparting Technical Education to get accreditation (NBA) for at least 60% of the eligible courses in the next ONE (1) Years' time, otherwise EoA for the subsequent Academic Year (A.Y. 2024-25) shall not be issued by the Council.
- 6. Deemed to be University: Institutions Deemed to be Universities (Running Technical Education Programmes), it is mandatory to have AICTE approval from the Academic Year 2018-19 in compliance of the Hon'ble Supreme Court Order dated 03-11-2017 passed in CA No 17869- 17870 /2017

Prof.Rajive Kumar Member Secretary, AICTE

Copy to:

- The Director Of Technical Education**, Telangana
- 2 The Registrar**.

Osmania University, Hyderabad

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION Application No:1-36964585859

3. The Principal / Director, GOKARAJU LAILAVATHI WOMENS ENGINEERING COLLEGE Bachupally, Kukatpally, Hyderabad, Hyderabad;Ranga Reddy,Rangareddi, Telangana,500090

4. The Secretary / Chairman, 40-15-14 BRINDAVAN COLONY LABBIPET VIJAYAWADA, KRISHNA Andhra Pradesh,520010

5. Guard File(AICTE)

Note: Validity of the Course details may be verified at http://www.aicte-india.org/

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^{**} Individual Approval letter copy will not be communicated through Post/Email. However, a consolidated list of Approved Institutions (bulk) may be downloaded from the respective login id's.

- 19. Accounted audited statement for the last three years-NA
- 20. Best Practices adopted, if any

Best Practice: 1

Evidence of Success:

The strategies of GLEC through MOODLE has paid rich dividends

The Practice:

Identifying problems in institute and surrounding society and being a part of the solution provider promotes self-reliance and confidence of overall personality:

- All lab experiments are designed in in-house, covering the broad spectrum of fundamental concepts, innovation, theory relevance, practical approach and so on.
- Moodle is an in-house web-based portal as per the needs and practices of GLEC.
- GLEC College Administrative Portal (Moodle), College Webpage and E-Magazine are created and maintained by the staff and the students. The various academic and other activities are automated through GLEC Campus Administration Portal. Attendance is updated day-to-day and parents are informed about the absentee on the day of their ward absence through Moodle and SMS. Examination processes are controlled by GRADES of the Moodle platform.

SAI Digitally signed by SAI HANUMA HANUMAN AKUNDI Date: 2024.04.13 AKUNDI 11:17:20 +05'30'