

# ANNEXURE-18

## Mandatory Disclosures

### 18.1 Name of the Institution

- Address including Telephone, Mobile, E-Mail

**Ghousia Institute of Technology for Women,  
Near Dairy Circle, DRC Post, Hosur Road,  
Bangalore – 560 029.  
Tel.: 080 – 2556527  
Mob.: 9986343109 / 9845908691  
E-mail : principalgitfw@gmail.com  
Website : www.gitw.in**

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

- Address including Telephone, Mobile, E-Mail

**Ghousia Industrial & Engineering Trust  
Near Dairy Circle, DRC Post, Hosur Road,  
Bangalore – 560 029.  
Tel. : 080-25536268  
E-mail : secretarygiet@gmail.com  
Website : www.ghousia.edu.org**

### 18.3 Name and Address of the Vice Chancellor/Principal/Director

- Address including Telephone, Mobile, E-Mail

**Dr. Faheem Ahmed Khan,  
Principal, Ghousia Institute of Technology for Women,  
Bangalore – 560 029  
Tel. : 080 – 25536527  
Mob. : 9986343109  
E-mail : principalgitfw@gmail.com**

### 18.4 Name of the affiliating University

**Visvesvaraya Technological University, Belagavi**

### 18.5 Governance

- i. Organizational chart

**Annexure – 18.5 (I)**

- ii. Grievance Redressal mechanism for Faculty, staff and students

**Annexure – 18.5 (II)**

iii. Establishment of Anti Ragging Committee

**Annexure – 18.5 (III)**

iv. Establishment of Online Grievance Redressal Mechanism

**Annexure – 18.5 (IV)**

v. Details of Grievance Redressal Committee in the Institution and OMBUDSMAN by the University

**Annexure – 18.5 (V)**

vi. Establishment of Internal Committee (IC)

**Annexure – 18.5 (VI)**

vii. Establishment of Committee for SC/ST

**Annexure – 18.5 (VII)**

viii. Internal Quality Assurance Cell

**Annexure – 18.5 (VIII)**

ix. Equal Opportunity Facilities Cell.

18.6 Programmes

i. Name of the Programmes approved by AICTE

**Annexure – 18.6 (I)**

- **B.E. in Computer Science & Engineering**
- **B.E. in Information Science & Engineering**
- **B.E. in Electronics & Communication Engineering**

ii. Name of the Programmes Accredited by NBA

**Not Accredited**

iii. Status of Accreditation of the Courses

**Plan is afoot to apply for accreditation during the academic year 2027-28**

iv. Total Number of Courses

**03 UG Courses**

v. For each Programme the following details are to be given (preferably in Tabular Form).

- a. Name
- b. Number of Seats
- c. Duration

d. Cut off marks/rank of admission during the last years

**18.6 (v a to d)**

Programme Name	No. of Seats	Duration	Cut off Marks / Rank	
			Highest	Lowest
B.E. in Computer Science & Engineering	60	04 years	53962	245503
B.E. in Information Science & Engineering	30	04 years	157393	157393
B.E. in Electronics & Communication Engineering	30	04 years	---	---

vi. Fee(as approved by the government)

**Annexure – 18.6 (VI)**

**KEA / CET Regular : Rs. 1,21,610/- per year**

**SNQ : Rs. 30,610/- per year**

**Cat – I : Rs. 98,020/- per year**

vii. Name and duration of Programme(s) having Twinning and Collaboration with Foreign University(s) and being run in the same Campus along with status of their AICTE approval. If there is Foreign Collaboration, give the following details, if any:

- a. Details of the Foreign University, if any
- b. Name of the University
- c. Address
- d. Website
- e. Accreditation status of the University in its Home Country
- f. Ranking of the University in the Home Country
- g. Whether the degree offered is equivalent to an Indian Degree? If yes, the name of the agency which has approved equivalence. If no, implications for students in terms of pursuit of higher studies in India and abroad and job both with in and outside the country.

**18.6 (VII a to g)**

**No Foreign University Collaboration Programmes are offered in the Institution.**

viii. Nature of Collaboration

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

x. For each Programme Collaborated provide the following :

xi. Programme Focus

xii. Number of Seats

xiii. Admission Procedure

xiv. Fee (as approved by the state government)

xv. Whether the collaboration Programme is approved by AICTE? if not whether the Domestic / Foreign University has applied to AICTE for approval

**18.6 (VIII to XV)**

**Not Applicable**

18.7 Faculty

- i. Course / Branch wise list of Faculty members

**Annexure – 18.7 (I)**

- ii. Permanent Faculty

**25 Faculty**

- iii. Adjunct Faculty

**Nil**

- iv. Permanent Faculty : Student Ratio.

**172 Students / 25 Faculty = 1 : 7**

18.8 Profile of Vice Chancellor/Director/Principal/Faculty

- i. Name
- ii. Date of Birth
- iii. Unique ID
- iv. Education Qualifications
- v. Work Experience
- vi. Teaching/Research/Industry/Others
- vii. Area of Specialization
- viii. Courses taught at Diploma/Post Diploma/Undergraduate/Postgraduate/Postgraduate Diploma Level
- ix. Research guidance (Number of Students)
- x. No. of papers published in National/International Journals/Conferences
- xi. Master (Completed/Ongoing)
- xii. Ph.D. (Completed/Ongoing)
- xiii. Projects Carried out
- xiv. Patents (Filed & Granted)
- xv. Technology Transfer
- xvi. Research Publications (No. of papers published in National/International Journals/Conferences)
- xvii. No. of Books published with details (Name of the book, Publisher with ISBN, year of publication, etc.)

**Annexure – 18.8 (I – XVII)**

18.9 Fee

- i. No. of Fee waivers granted with amount and name of students

**Fee waivers not granted to any students till now**

- ii. Number of scholarship offered by the Institution, duration and amount

**Assistance will be provided to avail scholarship / Bank Loan from the Government / Private sector.**

18.10 Admission

- i. Number of seats sanctioned with the year of approval

**Annexure – 18.10 (I)**

<b>Programme Name</b>	<b>Intake</b>	<b>Year of Approval</b>
B.E. in Computer Science & Engineering	60	2023-24
B.E. in Information Science & Engineering	30	2023-24
B.E. in Electronics & Communication Engineering	30	2023-24

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

**Annexure – 18.10 (II)**

- iii. Number of Applications received during last year for admission under Management Quota and number admitted.

**28 Applications received and admitted**

18.11 Admission Procedure

- i. Mention the admission test being followed, name and address of the Test Agency/State Admission Authorities and its URL (website)

- **KEA / CET : Website – [www.kea.kar.nic.in](http://www.kea.kar.nic.in)**
- **KRLMPCA : Website – [www.kmca.info](http://www.kmca.info)**

- ii. Number of seats allotted to different Test Qualified candidate separately (AIEEE//JEE/ CET (State conductedtest/Universitytests/CMAT)/Associationconductedtestetc.)

**Annexure – 18.11 (II)**

- iii. CalendarforadmissionagainstManagementquotaseats:
- iv. Lastdateofrequestforapplications
- v. Lastdateofsubmissionofapplications
- vi. Datesforannouncingfinalresults

- vii. Release of admission list (main list and waiting list shall be announced on the same day)
- viii. Date for acceptance by the candidate (time given shall in no case be less than 15 days)
- ix. Last date for closing of admission & Starting of the Academic session
- x. The waiting list shall be activated only on the expiry of date of main list

**18.11 (iii to x)**

**In accordance with the Notifications / Circulars issued by Government of Karnataka**

- xi. The policy of refund of the Fee, in case of withdrawal, shall be clearly notified

**The KEA will forfeit some amount to the candidate admitted through CET whereas, if the candidate is admitted under Management quota, the complete fee will be refunded in case of admission withdrawal.**

**18.12 Criteria and Weightages for Admission**

- i. Describe each criterion with its respective weightages i.e. Admission Test, marks in qualifying Examination etc.
- ii. Mention the minimum level of acceptance, if any
- iii. Mention the cut-off level of percentage and percentile score of the candidates in the admission test for the last three years
- iv. Display marks scored in Test etc. and in aggregate for all candidates who were admitted

**Annexure – 18.12 (I – IV)**

**Criteria and weightages for admission will be in accordance with the VTU norms, which read as under:**

**Passed in 2<sup>nd</sup> PUC / 12<sup>th</sup> Standard examination with English as one of the Languages and obtained a minimum of 45% of marks in aggregate in Physics and Mathematics as compulsory subjects along with Chemistry / Bio Technology / Biology / Electronics / Computer Science.**

**In case of Karnataka SC, ST and OBC candidates, the minimum aggregate percentage shall be 40%.**

**18.13 List of Applicants**

List of candidate whose applications have been received along with percentile/percentages core 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 (merit wise)

**Annexure – 18.13**

**18.14 Results of Admission Under Management seats/Vacant seats**

- i. Composition of selection team for admission under Management Quota

**Principal, Administrative Officer and Department Head**

- ii. List of candidate who have been offered admission

**Annexure – 18.14 (ii)**

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

**Annexure – 18.14 (iii)**

18.15 Information of Infrastructure and Other Resources Available

- i. Number of Class Rooms and size of each

**13 Class Rooms / 66 sqm. each**

- ii. Number of Tutorial rooms and size of each

**02 Tutorial Rooms / 33 sqm. each**

- iii. Number of Laboratories and size of each

**06 Lab. / 135 sqm. each**

- iv. Number of Computer Centres with capacity of each

**02 Computer Centres / 40 PCs in each centre**

- v. Central Examination Facility, Number of rooms and capacity of each

**13 Rooms / 40 Students in each Room**

- vi. Online examination facility (Number of Nodes, Internet bandwidth, etc.)

**103 / 200 Mbps**

- vii. Barrier Free Built Environment for disabled and elderly persons

**Accessible**

- viii. Fire and Safety Certificate

**Annexure – 18.15 (VIII)**

- ix. Hostel Facilities

**College in-campus Girls Hostel & Mess Facility is available**

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

- xi. List of online National/International Journals subscribed

xii. National Digital Library (NDL) subscription details

**18.5 (x to xii)**

Sl. No.	Particulars	Total Number
1	Number of Library Books	38889
2	Title of Books	825
3	Number of e-books	51361
4	Number of Journals	12 Hard Copies
5	Number of online Journals National & International	12499
6	National Digital Library (NDL)	Registration No. is 1NKANC4ZKP7GV5E

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

**Annexure – 18.15 (XIII)**

xiv. List of Experimental Setup in each Laboratory/Workshop

**Annexure – 18.15 (XIV)**

xv. Innovation Cell

**Annexure – 18.15 (XV)**

xvi. Social Media Cell

**Annexure – 18.15 (XVI)**

xvii. Compliance of the Academic Bank of Credit (ABC), applicable to PGCM/ PGDM Institutions and University Departments

**Not Applicable**

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

**<https://gitw.in>**

xix. Games and Sports Facilities

**Indoor & Outdoor Games & Sports facilities are available**

xx. Teaching Learning Process

**Generally the first few classes are used to rigorously interact with the students to test their knowledge, needs and skills. A few bridge sessions are held to orient the students towards the subjects and thereafter the actual programme is commenced.**

**Industry experts in the field are requested and special sessions are held to update the students regarding the current scenario in the industry**

xxi. ForeachPostGraduateCoursesgivethefollowing:

**Rightnow, This Institution is not imparting PG Courses.**

xxii. TitleoftheCourse

**Not Applicable**

xxiii. LaboratoryfacilitiesexclusivetothePostGraduateCourse

**Not Applicable**

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

**This Institution is started during the academic year 2023-24 and this is the 3<sup>rd</sup> year of inception, rightnow, 3<sup>rd</sup> year course is in progression. The placement activities will be carried out during the final year of courses (2026-27). However, the placement training is in progress to 3<sup>rd</sup> year students.**

18.17 List of Research Projects / Consultancy Works

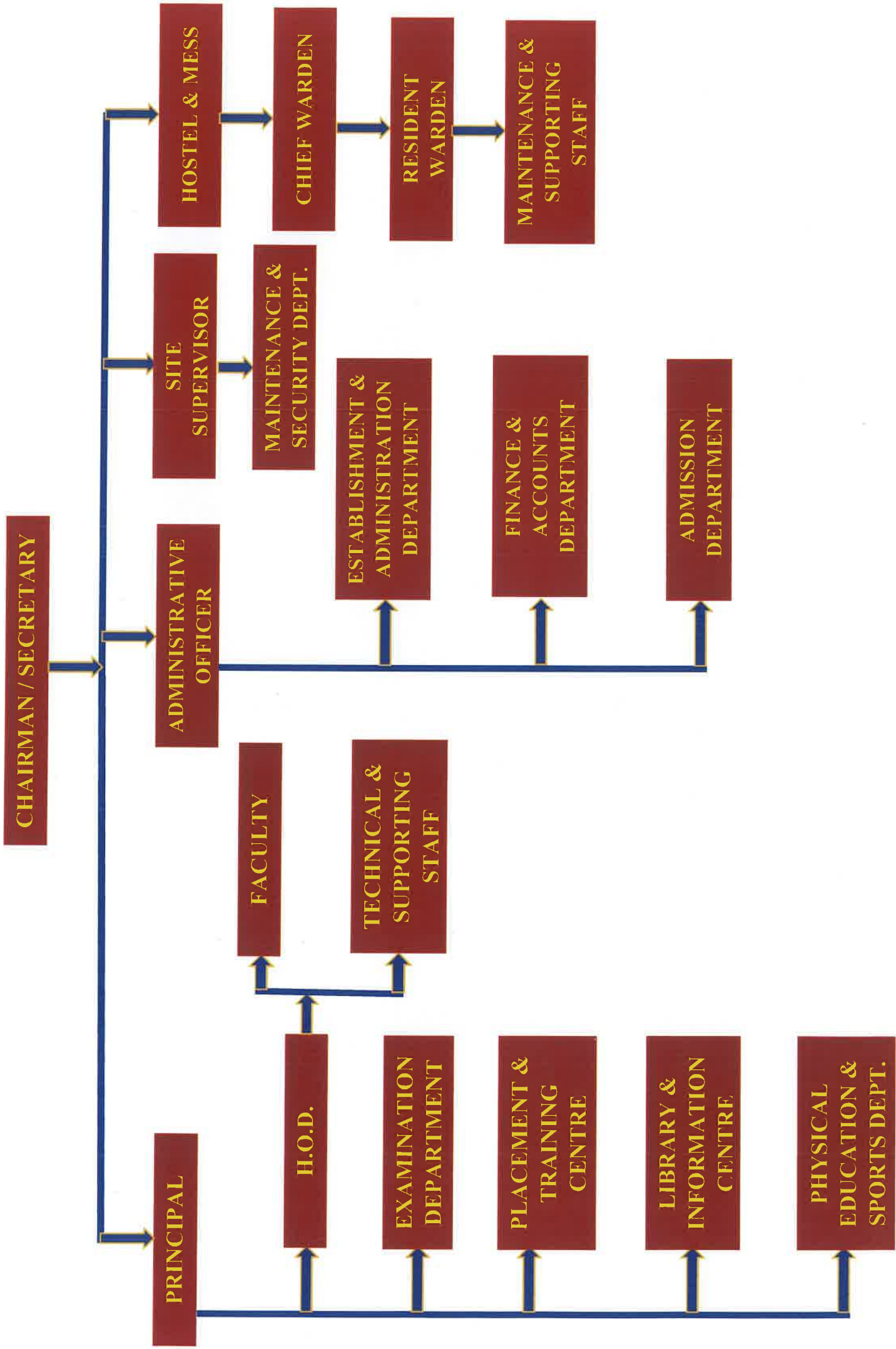
18.18 MoUs with Industries

**Annexure – 18.18**

**College Website Link:**

**<https://gitw.in/mandatory-disclosure>**

# **Annexure – 18.5 (I)**



# **Annexure – 18.5 (II)**

# Ghousia institute of Technology for women

Hosur Road, Bangalore

## NOTICE

Ref.No/ GIW/Gr/2025-26/ 301

Date: 3/10/2025

The following members of the Grievances -Redressal Committee attended the meeting held on **6th October, 2025** in the Principal's Chamber at 10:50 am:

Sl. No.	Faculty/ Staff members & designation	Position
1	Dr. H. M Parveez Ahmed Professor, Department of Chemistry	Convener
2	Dr. Muneer Basha H Professir, Department of Mathematics	Member
4	Mrs. Ruksana Begum Asst. Professor, Department of CS&E	Member
6	Mrs. Ayesha Sultana Asst. Professor, Department of CS&E	Member
<b>Student Members</b>		
8	Madeeha Firdose khanum, 1 <sup>st</sup> sem, CS&E	Member
9	Noor anjum, 1 <sup>st</sup> sem, CS&E	Member
10	Sara Suleman Shaikh, 1 <sup>st</sup> sem, CS&E	Member
11	Harini R, 3 <sup>rd</sup> Semester, CS&E	Member
12	Mehara Afsha, 3 <sup>rd</sup> semester, CS&E	Member
13	Naziya Khanum Jagirdar, 3 <sup>rd</sup> semester, CS&E	Member
14	Dhanushree, 5 <sup>th</sup> semester, CS&E	Member
14	Ruchitha P, 5 <sup>th</sup> semester, CS&E	Member
16	Afiya zuha, 5 <sup>th</sup> semester, CS&E	Member
17	Farheen Firdous, 5 <sup>th</sup> semester, CS&E	Member
18	Tasmiya Fathima K A, 5 <sup>th</sup> semester, CS&E	Member
19	Almas Anjum, 5 <sup>th</sup> semester, CS&E	Member
20	Soubhagya, 5 <sup>th</sup> semester, CS&E	Member
21	Varshini VH, 5 <sup>th</sup> semester, IS&E	Member
22	Sidra Kaleem, 5 <sup>th</sup> semester, CS&E	Member

Copy to :All Concerned Members

Principal  
PRINCIPAL

# Minutes of the Meeting - Grievances and Redressal Committee

Date: 6<sup>th</sup> Octo, 2025

Time: 10.50 am

Venue: Principal office

## Agenda:

Discussion and redressal of student grievances

## Attendees:

Sl. No.	Faculty/ Staff members & designation	Position
1	Dr. H. M Parveez Ahmed Professor, Department of Chemistry	Convener
2	Dr. Muneer Basha H Prof., Department of Mathematics	Member
4	Mrs. Ruksana Begum Asst. Professor, Department of CS&E	Member
6	Mrs Ayesha Sultana Asst. Professor, Department of CS&E	Member
<b>Student Members</b>		
8	Madeeha Firdose khanum, 1 <sup>st</sup> sem, CS&E	Member
9	Noor Anjum, 1 <sup>st</sup> sem, CS&E	Member
10	Sara Suleman Shaikh, 1 <sup>st</sup> sem, CS&E	Member
11	Harini R, 3 <sup>rd</sup> Semester, CS&E	Member
12	Mehara Afsha, 3 <sup>rd</sup> semester, CS&E	Member
13	Naziya Khanum Jagirdar, 3 <sup>rd</sup> , semester, CS&E	Member
14	Dhanushree, 5 <sup>th</sup> semester, CS&E	Member
14	Ruchitha P, 5 <sup>th</sup> semester, CS&E	Member
16	Afiya Zuha , 5 <sup>th</sup> semester, CS&E	Member
17	Farheen Firdous, 5 <sup>th</sup> semester, CS&E	Member
18	Tasmiya Fathima K A, 5 <sup>th</sup> semester, CS&E	Member
19	Almas Anjum, 5 <sup>th</sup> semester, CS&E	Member
20	Soubhagya, 5 <sup>th</sup> semester, CS&E	Member
21	Varshini VH, 5 <sup>th</sup> semester, IS&E	Member
22	Sidra Kaleem, 5 <sup>th</sup> semester, CS&E	Member

### **Key Points Discussed:**

- Students raised concerns about the cleanliness and maintenance of hostel facilities.
- Some students reported difficulties with the online course registration process.
- A request was made to increase the frequency of library hours.
- Ms. Afiya Zuha suggested procuring General Knowledge books for the library.

### **Action Taken:**

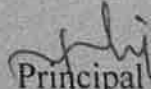
**Hostel facilities:** Maintenance team will conduct a thorough check and address cleanliness issues

**Drinking water facility:** RO water facility is arranged in areas with high student density to ensure access to clean drinking water.

**Online course registration:** IT team will resolve technical issues and provide support for smoother registration.

**Library hours:** Library hours will be extended to accommodate more students and the Principal instructed the librarian to proceed with the procurement of General knowledge books

Convenor

  
Principal  
PRINCIPAL

Ghousia Institute of Technology for Women  
Hosur Road, Bangalore-560029



# GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN

Near Dairy Circle, Hosur Road, Bengaluru-560029, KARNATAKA

Affiliated to VTU., Belagavi, Recognized by Government of Karnataka & A.I.C.T.E., New Delhi

GITW/19-Aug-24/Ref.No:

## MEMO

The following staff members and students are appointed as members for Student's Grievance Cell - GITW for the academic Year 2024-25 with effective from Aug-2024. The role and responsibilities of members of this cell is attached for reference. It is expected that the Grievance Cell acts as an effective forum for addressing and resolving student concerns in a fair, transparent, and timely manner.

S.N	Name	Designation	Mobile No	Email
1	Mrs. Ayesha Sultana	Convener, Assistant Professor & Chief Warden	9986068075	ayesha.sultana05@gmail.com
2	Mrs. Farha Mubeen	Staff Member, Assistant Professor	8095389912	farha.mbn@gmail.com
3	Mrs. Ruksana Banu	Staff Member, Assistant Professor	9035604068	ruksi.a16@gmail.com
4	Mrs. Naziya Farhat	Staff Member, Assistant Professor	9538142733	nazyafarhathch@gmail.com
5	Mrs. Shabana Begum	Staff Member, Assistant Professor	9980457526	begumshabana693@gmail.com
6	Ms. Afiya Zuha	Student Member	7892144479	afiyazuha9379@gmail.com
7	Ms. Dhanushree R	Student Member	9663202898	dhanushreedhanu833@gmail.com
8	Ms. Farheen Firdous	Student Member	8431851704	farheenfirdous2020@gmail.com
9	Ms. Ruchita P	Student Member	8073165321	ruchitha4737@gmail.com
10	Ms. Tasmiya Fathima K A	Student Member	8050730099	tasmiyaazeez1@gmail.com

Cc: To the above faculty members and students.

PRINCIPAL  
PRINCIPAL

Ghouisia Institute of Technology for Women  
Hosur Road, Bangalore-560029



# **GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN**

Near Dairy Circle, Hosur Road, Bengaluru-560029, KARNATAKA

Affiliated to VTU., Belagavi, Recognized by Government of Karnataka & A.I.C.T.E., New Delhi

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## **6. Reporting and Documentation**

- Maintain proper documentation of all grievances received and the actions taken.
- Prepare periodic reports on the number and types of grievances addressed, pending issues, and resolutions achieved.
- Present findings and recommendations to higher authorities, if required.

## **7. Preventive Measures**

- Identify recurring grievances and suggest preventive measures to the administration.
- Advise on policy changes or new initiatives that could reduce grievances and improve the student experience.

## **8. Review and Follow-Up**

- Review the outcomes of grievance resolutions to ensure their effective implementation.
- Follow up with concerned parties to ensure the grievance has been satisfactorily resolved.

## **9. Compliance with Legal and Ethical Standards**

- Adhere to the legal, ethical, and institutional standards in grievance redressal.
- Respect the privacy, rights, and dignity of all individuals involved in the grievance process.

## **10. Continuous Improvement**

- Seek feedback from students and other stakeholders to continuously improve the grievance redressal process.
- Implement best practices and benchmark the grievance redressal mechanism against standards in other institutions.

These responsibilities help ensure that the Grievance Cell acts as an effective forum for addressing and resolving student concerns in a fair, transparent, and timely manner.

# **Annexure – 18.5 (III)**

# Ghousia institute of Technology for women

Hosur Road, Bangalore

Ref NO. GITW / Ant-rag / 01/25

NOTICE

27<sup>th</sup> Sept 2025

S/No.	Faculty/ Staff members & designation	Position	Mobile Number
1	Dr. H. M Parveez Ahmed Professor, Department of Chemistry	Convener	9902145026
2	Dr. Muneer Basha H Prof., Department of Mathematics	Member	9880402005
3	Dr. Mohammed Naveed Asst. Prof., Dept. of Mechanical Engg.	Member	9620483405
4	Dr. Zaheeruddin Associate Prof., Department of Physics	Member	7406270842
5	Mr. Narayana B.R Asst. Prof., Department of Compute Science and Engg.	Member	9880275032
6	Mrs. Naziya Farhath Asst. Prof., Dept. of C.Sc.	Member	9538142733
7	Sub Inspector of Police., Tavarekere Police Station, Bangalore	Member	
8	Mrs. Dhanushree, R., Student of Vth Semester C.Sc,	Member	9663202898

The above members of Anti-Ragging Committee and Squad members attended the meeting held on 29th Sept 2025 in the Principal's Chamber at 10:50 am:

Copy to

All Concerned staff.

  
Principal  
PRINCIPAL

Ghousia Institute of Technology for Women  
Near Road, Bangalore-560029

## Minutes of Meeting

Meeting of Anti-Ragging Committee and Squad Members

Date: 29th Sept 2025

Time: 10:50 am

Venue: Principal's Chamber

Members present: Dr. Muneer Basha, Dr. Md. Naveed, Mrs. Jibi John, Mrs. Naziya Farhath

**“Agenda: Discussion on anti-ragging measures for academic year 2025-2026”**

### Key points discussed:

- Review of previous year's incidents and found zero incidence
- Strategies for preventing ragging in hostilities and campus in this academic year
- Awareness programs for students and faculty
- Action plan for reporting and addressing incidents
- Formation of student committees to support anti-ragging efforts
- Regular monitoring of sensitive areas
- Surprise visits to classrooms and hostels during tea break, lunch break, etc. to ensure compliance

Signature of the members



Dhanushree.R

  
Signature of Convener

# **QUESTIONNAIRE FOR ANTI-RAGGING SURVEY**

**(To be filled by Students)**

## **Section A – Awareness and Understanding**

**1. Are you aware of the AICTE regulations and your institution's policy on the prevention and prohibition of ragging?**

- Yes ✓
- No
- Not sure

**2. How did you first learn about the institution's anti-ragging measures?**

- Orientation program ✓
- Posters/Notices on campus
- Institution website
- Social media
- Peers/Seniors
- Other: *[Short answer]*

**3. Do you understand what constitutes ragging as per legal and institutional definitions?**

- Yes, completely ✓
- Yes, partially
- No

**4. Do you know the penalties for participating in ragging activities?**

- Yes ✓
- No
- Not sure

## **Section B – Prevention Measures**

**5. Are anti-ragging posters, helpline numbers, and notices clearly visible across campus?**

- Yes, everywhere
- In some areas only ✓
- Rarely visible
- Not visible at all

**6. Have you attended any anti-ragging awareness sessions/orientation programs?**

- Yes ✓
- No

**7. How effective do you think the awareness programs are in preventing ragging?**

- Very effective
- Somewhat effective
- Not effective

**8. Do you feel the institution actively monitors common areas (hostels, canteens, campus spaces) to prevent ragging?**

- Always
- Sometimes
- Rarely
- Never

### **Section C – Reporting Mechanisms**

**9. Do you know how and where to report a ragging incident?**

- Yes
- No

**10. Do you feel confident that your identity will be protected if you report a ragging incident?**

- Yes, completely confident
- Somewhat confident
- Not confident

**11. Have you ever reported or witnessed a ragging incident in this institution?**

- Yes
- No

**12. If you answered “Yes” above, was the response from authorities timely and effective? (Visible only if Q11 = Yes)**

- Yes, very effective
- Somewhat effective
- Not effective

### **Section D – Institutional Response**

**13. How would you rate the institution’s seriousness in handling ragging complaints? (Likert scale)**

- Excellent
- Good
- Fair
- Poor

14. Do you think the disciplinary measures taken against offenders are adequate?

- Yes ✓
- No
- Not sure

15. Are there counseling or support services available for ragging victims?

- Yes, and they are effective ✓
- Yes, but not effective
- No

16. Have you seen any improvement in campus safety regarding ragging over the past year?

- Yes, significant improvement ✓
- Some improvement
- No improvement

### Section E – Suggestions and Feedback

17. What additional steps do you think the institution should take to strengthen anti-ragging strategies?

- Paragraph text

Enclosed

18. Would you participate in student-led initiatives to prevent ragging?

- Yes
- Maybe
- No ✓

19. Do you believe anti-ragging committees should include both faculty and student representatives?

- Yes ✓
- No

20. Any additional comments or suggestions for improving the anti-ragging framework?

- Paragraph text

Enclosed

**RAGGING IS A CRIMINAL OFFENCE  
(AS PER THE SUPREME COURT VERDICT)**

Ragging is an offence under penal code and under section 116 of the Karnataka Education Act, 1983 (Karnataka Act No.1 of 1995)], is defined as:

**"Causing, inducing, compelling or forcing a student, whether by way of practical joke or otherwise, to do any act which detracts from human dignity or violates his/her person or exposes him/her to ridicule from doing any lawful act. By intimidating, wrongfully restraining, wrongfully confining, or injuring him or by using criminal force on him/her or by holding out to him/her any threat of intimidation, wrongful confinement, injury or the use of criminal force".**

Ragging in all its forms is totally banned in this Institution in all the departments, hostels, premises, (academic, residential, sports, kiosks, cafeteria and the like) whether located within the campus or outside and in all means of transportation of students whether public or private. The Institution shall take strict action including but not limited to criminal proceeding and/or cancellation of admission against those found guilty of ragging and/or of abetting ragging and the burden of proof shall hereby lies on the perpetrator of alleged ragging and not on the victim. An offence of Ragging may be charged either on a written complaint by the affected or on independent finding of the Anti Ragging Squad. This Institution is bound by the All India Council for Technical Education (Prevention and Prohibition of Ragging in Technical Institutions, Universities including Deemed to be Universities imparting technical education) Regulations 2009 & also rules prescribed by RGUHS University.

**PUNISHABLE INGREDIENTS OF RAGGING:**

- Abetment / instigation to ragging
- Criminal conspiracy to rag
- Unlawful assembly and rioting while ragging

- Public nuisance created during ragging
- Violation of decency and morals through ragging
- Injury to body, causing hurt / mental trauma or grievous hurt
- Wrongful restraint
- Wrongful confinement
- Use of criminal force
- Assault as well as sexual offences or unnatural offences
- Extortion
- Criminal trespass
- Offences against property
- Attempt to commit any or all of the above mentioned offences against the victim
- Physical or psychological humiliation
- Any act / abuse by spoken words, e-mails, mails, blogs, public insults etc.
- Any act that prevents, disrupts or disturbs the regular academic activity of a student.
- All other offences following from the definition of "Ragging".

#### PUNISHMENTS AGAINST RAGGING:

Depending upon the nature and gravity of the offense as established by the Anti-Ragging Committee of the Institution, the possible punishments for those found guilty of ragging shall be any one or any combination of the following:

- Suspension from attending classes and academic privileges
- ◆ Withholding / withdrawing scholarship/fellowship and other benefits
- ◆ Forfeiting Campus Placement opportunities/recommendations
- ◆ Debarring from appearing in any test/examination or other

evaluation process

- ◆ Withholding of results
- ◆ Debarring from representing the institution in any regional, national or international meet, tournament, youth festival etc.
- ◆ Suspension/ expulsion from the hostel
- ◆ Cancellation of Admission
- ◆ Rustication from the institution for a period, ranging from 1 to 3 years
- ◆ Expulsion from the institution and consequent debarring from admission to any other institution for a specific period
- ◆ Fine of Rupees 25,000/-
- ◆ Collective punishment: When the persons committing or abetting the crime of ragging are not identified, the institution shall resort to collective punishment as a deterrent to ensure community pressure on the potential raggers.

In addition, in case of every single incident of ragging, **a FIRST INFORMATION REPORT (FIR) WILL BE FILED WITH THE LOCAL POLICE AUTHORITIES. The possible punishment includes RIGOROUS IMPRISONMENT (IN COMPLIANCE WITH THE ORDER OF SUPREME COURT OF INDIA)**

**In the case of any ragging incident, the students may immediately call and bring it to the notice of Anti-Ragging Squad for necessary help, guidance and actions.**

The freshers / junior students are hereby instructed that they should move in groups within the academic areas / campus, should not respond to the calls from seniors, should not participate in any kind of "freshers' party" anywhere inside/outside the campus, desist from

doing anything against their will even if ordered by the seniors and that, they have nothing to fear as the institution cares for them and shall not tolerate any atrocities against them.

#### **RESPONSIBILITIES:**

**Complying with the directives of the Hon'ble Supreme Court of India and RGUHS University Directions and AICTE Notification, the above Anti-ragging committee is formed for overseeing the implementation of the provisions of the Anti-ragging Verdict. This committee comprising teaching faculty, administrators and women representatives will monitor the measures taken by the Institute for prevention of ragging, will look into the specific instances of ragging and complaints of ragging; and suggest appropriate action / punishment against individuals who indulge in ragging. Working under this committee's supervision is a 4 member Anti-Ragging squad responsible for day to day surveillance of untoward incidents related to ragging.**

# Anti-Ragging Undertaking

Submission Inbox



antiragging Nov 9

to me ▾



Dear Divyashree E Divyashree E Divyashree E ,  
Thank you for completing the Anti-Ragging  
Undertaking submission process!

Taking this small step ensures ragging-free campuses  
nationwide, allowing students to enjoy college life  
safely and without fear. If you need assistance, please  
contact our helpline:

**24x7 National Anti-Ragging Helpline | 1800-180-  
5522 | helpline@antiragging.in**

**UGC Anti-Ragging National Monitoring Agency:  
Centre for Youth (C4Y) | 011 4161 9005 |  
antiragging@c4yindia.org**

**Your undertaking details are as follows:**

**Ref ID: 8224214**

**Name: Divyashree E Divyashree E Divyashree E**

**College Name: GHOUSIA INSTITUTE OF  
TECHNOLOGY FOR WOMEN, BANGALORE**

**University Name: Vesveswaraiah Technological  
University, Belgaum**

11:02

0.00 KB/s 4G 88



antiragging Nov 9



to me ▾

Dear Zainab Taj,

Thank you for completing the Anti-Ragging Undertaking submission process!

Taking this small step ensures ragging-free campuses nationwide, allowing students to enjoy college life safely and without fear. If you need assistance, please contact our helpline:

**24x7 National Anti-Ragging Helpline | 1800-180-5522 | helpline@antiragging.in**

**UGC Anti-Ragging National Monitoring Agency:  
Centre for Youth (C4Y) | 011 4161 9005 |  
antiragging@c4yindia.org**

**Your undertaking details are as follows:**

**Ref ID:** 8224023

**Name:** Zainab Taj

**College Name:** GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN, BANGALORE

**University Name:** Vesveswaraiah Technological University, Belgaum

Please download your Undertaking document from the website ([www.antiragging.in](http://www.antiragging.in)) and forward this email to your educational institution to confirm your submission of the undertaking form.



← ▾ Reply



11:31

5G



Anti-Ragging Undertaking

Submission Inbox



antiragging Nov 14

to me ▾



Dear UMME KAUNAIN HURERA ,

Thank you for completing the Anti-Ragging Undertaking submission process!

Taking this small step ensures ragging-free campuses nationwide, allowing students to enjoy college life safely and without fear. If you need assistance, please contact our helpline:

24x7 National Anti-Ragging Helpline | 1800-180-5522 |  
helpline@antiragging.in

UGC Anti-Ragging National Monitoring Agency: Centre for  
Youth (C4Y) | 011 4161 9005 | antiragging@c4yindia.org

**Your undertaking details are as follows:**

**Ref ID:** 8273679

**Name:** UMME KAUNAIN HURERA

**College Name:** GHOUSIA INSTITUTE OF TECHNOLOGY FOR  
WOMEN, BANGALORE

**University Name:** Vesveswaraiah Technological University,  
Belgaum

Please download your Undertaking document from the website ([www.antiragging.in](http://www.antiragging.in)) and forward this email to your educational institution to confirm your submission of the undertaking form.



Reply



1:27

4G 85



antiragging 14 Nov



to me

Dear Rabiya Uzma SA,  
Thank you for completing the Anti-Ragging Undertaking submission process!

Taking this small step ensures ragging-free campuses nationwide, allowing students to enjoy college life safely and without fear. If you need assistance, please contact our helpline:

**24x7 National Anti-Ragging Helpline |  
1800-180-5522 |**

**helpline@antiragging.in**

**UGC Anti-Ragging National  
Monitoring Agency: Centre for Youth  
(C4Y) | 011 4161 9005 |  
antiragging@c4yindia.org**

**Your undertaking details are as follows:**



Reply



# **Annexure – 18.5 (IV)**



# **GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN**

**Near Dairy Circle, Hosur Road, Bengaluru-560029, KARNATAKA**

**Affiliated to VTU., Belagavi, Recognized by Government of Karnataka & A.I.C.T.E., New Delhi**

18.5 (IV)

## **ESTABLISHMENT OF ONLINE GRIEVANCE REDRESSAL MECHANISM.**

Ghouisia Institute of Technology for Women has established a well-defined Online Grievance Redressal Mechanism to provide a transparent, accessible, and student-centric platform for addressing grievances. The mechanism enables students to submit complaints related to academic, administrative, infrastructural, or personal concerns through an online grievance submission form available on the institute website. All grievances received through the system are formally recorded, reviewed, and forwarded to the Students' Grievance Redressal Committee for appropriate action. The institution ensures confidentiality, fairness, and impartiality during the grievance handling process, and every effort is made to resolve complaints within a reasonable timeframe. The online mechanism promotes ease of access, timely redressal, and accountability while encouraging students to express their concerns without fear of discrimination or retaliation. This initiative reflects the institution's commitment to student welfare, good governance, and continuous improvement in compliance with AICTE and UGC guidelines.

For more details click on: <https://gitw.in/students-grievance-redressal-club>

# **Annexure – 18.5 (V)**

18.5(V)

# Ghousia institute of Technology for women

Hosur Road, Bangalore

## NOTICE

Ref.No/ GIW/Gr 2025-26/ 301

Date: 3/10/2025

The following members of the Grievances Redressal Committee attended the meeting held on 6th October, 2025 in the Principal's Chamber at 10:50 am:

Sl. No.	Faculty/ Staff members & designation	Position
1	Dr. H. M Parveez Ahmed Professor, Department of Chemistry	Convener
2	Dr. Muneer Basha H Professor, Department of Mathematics	Member
4	Mrs. Ruksana Begum Asst. Professor, Department of CS&E	Member
6	Mrs. Ayesha Sultana Asst. Professor, Department of CS&E	Member
<b>Student Members</b>		
8	Madeeha Firdose khanum, 1 <sup>st</sup> sem, CS&E	Member
9	Noor anjum, 1 <sup>st</sup> sem, CS&E	Member
10	Sara Suleman Shaikh, 1 <sup>st</sup> sem, CS&E	Member
11	Harini R, 3 <sup>rd</sup> Semester, CS&E	Member
12	Mehara Afsha, 3 <sup>rd</sup> semester, CS&E	Member
13	Naziya Khanum Jagirdar, 3 <sup>rd</sup> semester, CS&E	Member
14	Dhanushree, 5 <sup>th</sup> semester, CS&E	Member
14	Ruchitha P, 5 <sup>th</sup> semester, CS&E	Member
16	Afiya zuha, 5 <sup>th</sup> semester, CS&E	Member
17	Farheen Firdous, 5 <sup>th</sup> semester, CS&E	Member
18	Tasmiya Fathima K A, 5 <sup>th</sup> semester, CS&E	Member
19	Almas Anjum, 5 <sup>th</sup> semester, CS&E	Member
20	Soubhagya, 5 <sup>th</sup> semester, CS&E	Member
21	Varshini VH, 5 <sup>th</sup> semester, IS&E	Member
22	Sidra Kaleem, 5 <sup>th</sup> semester, CS&E	Member

Copy to : All Concerned Members

  
Principal  
Ghousia Institute of Technology for Women  
Hosur Road, Bangalore 560029

# **Annexure – 18.5 (VI)**

# Ghousia institute of Technology for women

Hosur Road, Bangalore

Ref no - GITW/AH/2025/26/102 Meeting Memo

This is to inform all members that a meeting of the Anti-Harassment and Internal Complaint Committee will be held on 12<sup>th</sup> jan 2026 at 10.50 am in principal's office  
The agenda for the meeting is as follows:

## Agenda:

1. Review of actions taken from the previous meeting
2. Update on awareness programs and special sessions
3. Status of setting up confidential drop-box and online complaint form
4. Any other matter with permission of the Chair

All members are requested to attend and contribute to the discussion.

cc/ to all members / PF

  
PRINCIPAL  
Ghousia Institute of Technology for Women  
Hosur Road, Bangalore-560029

(44)

# Minutes of Meeting

Date: 12/01/2026

Time: 10.50 am

Venue: Principal's Office

Members Present/Absent

Sl/No	Name of the Member	Designation	Present/Absent
1	Dr. H. M Parveea Ahmed	Prof. & Convenor	Present
2	Dr. Zaheeruddin	Prof.& member	Present
3	Mrs. Jibi John	Member	Present
4	Mrs Afreen Banu	Member	Present
5	Sub Inspector of Police	SI	Absent
6	Afiya Zyha	Student member	Present

## Agenda:

1. Review of actions from previous meeting
2. Update on awareness programs
3. Status of reporting mechanisms
4. Any other matter

## Discussion & Decisions:

### 1. Review of Actions from Previous Meeting:

Members confirmed that no complaints were received since the last meeting.

Follow-up on awareness session planning was noted as in progress.

### 2. Update on Awareness Programs:

Mentors from each section confirmed that they have conducted awareness sessions on anti-harassment policies for their mentees.

### 3. Status of Reporting Mechanisms:

Since no untoward incidents have occurred so far, the setup of the confidential drop-box and online complaint form will be decided in due course.

### 4. Any Other Matter:

Principal reiterated the importance of maintaining a safe and respectful campus.

Members discussed ideas for student engagement in safety initiatives.

## Conclusion:

The meeting ended with a vote of thanks to all members for their active participation.

  
Convenor

  
Principal

# Ghousia institute of Technology for women

Hosur Road, Bangalore

No. GITW/AH/2025-26/10/1

## Meeting Memo

This is to inform all members that a meeting of the Anti-Harassment and Internal Complaint Committee will be held on 11<sup>th</sup> october 2025 at 3.30 pm in principal's office.

The agenda for the meeting is as follows:

1. Review of previous meeting
2. Discussion on creating awareness about anti-harassment policies
3. Strengthening reporting and redressal mechanisms
4. Any other matter with permission of the chair

All members are requested to attend and contribute to the discussion.

  
Principal  
PRINCIPAL

Ghousia Institute of Technology for Women  
Hosur Road, Bangalore-560029

Copy to all members / PF

AG

## Minutes of the Meeting

Date:11/10/2025

Time: 3.30 pm

Venue:Principal's office

Members Present:

Sl/No	Name of the Member	Designation	Present/Absent
1	Dr. H. M Parveea Ahmed	Prof. & Convenor	Present
2	Dr. Zaheeruddin	Prof.& member	Present
3	Mrs. Jibi John	Member	Present
4	Mrs Afreen Banu	Member	Present
5	Sub Inspector of Police	SI	Absent
6	Afiya Zyha	Student member	Present

Agenda:

1. Review of previous meeting
2. Discussion on awareness programs
3. Strengthening of reporting mechanisms
4. Any other matter

### 1. Review of Previous Meeting:

Members were happy to note that no complaints were received since the last meeting. They agreed to continue efforts to keep the campus environment positive and safe.

### 2. Awareness Programs:

A special session on anti-harassment policies will be held next month, led by section mentors. Posters and online materials (guidelines, FAQs, videos) will be shared to spread awareness. Sessions will include case studies and role-plays for better understanding.

### 3. Reporting Mechanisms:

A confidential drop-box and online complaint form will be set up. All complaints will be kept confidential and addressed promptly. A point-of-contact will acknowledge complaints within 48 hours and track their status.

### 4. Any Other Matter:

The Principal stressed the importance of a safe and respectful campus. Students and staff were encouraged to join awareness programs and share ideas for improving student well-being and campus safety.

### Conclusion:

The meeting ended with a vote of thanks to all members for their active participation.

  
Convenor

  
Principal  
Ghousia Institute of Technology for Women  
Hosur Road, Bangalore-560029

# **Annexure – 18.5 (VII)**



# GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN


Near Dairy Circle, Hosur Road, Bengaluru-560029, KARNATAKA  
Affiliated to VTU., Belagavi, Recognized by Government of Karnataka & A.I.C.T.E., New Delhi

18.5 (VII)

Date: 21-07-2025

## MEMO

The SC/ST/OBC CELL Meeting is scheduled to be held at Seminar Hall on 23-07-2025 at 2.30 pm. Kindly make yourself convenient to attend the same and oblige.

  
Signature of Convener

  
Signature of Principal

### Agenda:

1. Introduction and Welcome
2. Discussion regarding Various problems of SC, ST and OBC students.
3. Any other topic with the permission of the Chair
4. Thanks to the chair



# GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN

Near Dairy Circle, Hosur Road, Bengaluru-560029, KARNATAKA

Affiliated to VTU., Belagavi, Recognized by Government of Karnataka & A.I.C.T.E., New Delhi

## Minutes of Meeting

### Attendees:

SNo	NAME	Designation	Signature
1	<b>Dr. Faheem Ahmed Khan</b>	Principal	
2	<b>Mrs. Jibi P John</b> Assistant Professor, Dept. of CSE	Convener	
3	<b>Dr. Parveez Ahmed H.M</b> Professor, Dept. of Chemistry	Member	
4	<b>Mrs. Ruksana Banu</b> Assistant Professor, Dept. of ISE	Member	
5	<b>Mrs. Shahurya Khanum</b> Assistant Professor, Dept. of E&C	Member	
6	Adeeba	Student Member	
7	Megha	Student Member	
8	Shrushti	Student Member	
9	Afreen Fathima	Student Member	
10	Simran	Student Member	

### Agenda:

1. Introduction and Welcome
2. Discussion
3. Announcement of Next Meeting
4. Conclusion



# GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN

Near Dairy Circle, Hosur Road, Bengaluru-560029, KARNATAKA

Affiliated to VTU., Belagavi, Recognized by Government of Karnataka & A.I.C.T.E., New Delhi

## Meeting Proceedings:

Date: 23/07/2025

Time 10:30 AM

Venue: SC/ST/OBC CELL.

### **Introduction and Welcome**

The meeting was called 23/07/2025 at 10:30 AM by Convener, SC/ST/OBC CELL. All attendees were welcomed, and the agenda was approved.

### **Discussion**

- Review of issues faced by SC/ST & OBC students in academic, financial, and administrative matters.
- Discussion on difficulties encountered during application and renewal of Government and Non-Government scholarship schemes.
- Strategies to create awareness about available welfare schemes, fellowships, and financial assistance.
- Measures to support students in documentation, online application procedures, and grievance redressal.
- Identification of students at risk of discontinuing studies and discussion on remedial support.

### **Announcement of Next Meeting**

The next meeting is scheduled on 15/02/25.

### **Conclusion**

The meeting was concluded at 11.00 AM.

GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN, BANGALORE - 29

SC / ST Students List 2025-26

3<sup>rd</sup> Year B.E., Computer Science & Engineering (2023 Batch)

Sl. No.	USN	Students' Name	Category
1	1WT23CS004	AKSHAYA J.R.	SCGRK
2	1WT23CS008	APOORVA H.M.	STGR
3	1WT23CS010	ASHWINI	SCGH
4	1WT23CS015	CHANDANA HEGDE P.	SCG
5	1WT23CS022	KAVITHA J.A.	SCGRK
6	1WT23CS023	KAVYA N.	SCG
7	1WT23CS032	POOJA RAOSAHEB JADHAV	SCG
8	1WT23CS035	RANJITHA N.S.	SCG
9	1WT23CS044	SIRI A.C. NAIK	SCG
10	1WT23CS054	VIJAYA LAKSHMI R.	SCGH
11	1WT23CS055	VYSHALINI	SCGRK

3<sup>rd</sup> Year B.E., Information Science & Engineering (2023 Batch)

Sl. No.	USN	Students' Name	Category
1	1WT23IS001	ANKITHA GURU G.K.	SCG
2	1WT23IS006	KEERTHANA R.	SCG
3	1WT23IS008	MONIKA R.	SCG
4	1WT23IS011	SARITHA A.	SCG
5	1WT23IS013	SUSHMITHA R.	SCG

  
PRINCIPAL  
Gheusia Institute of Technology for Women  
Hoover Road, Bangalore-560029

GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN, BANGALORE - 29

**SC / ST Students List 2025-26**

**1<sup>st</sup> Year B.E., Computer Science & Engineering (2025 Batch)**

Sl. No.	USN	Students' Name	Category
1	1WT25CS006	BHUMIKA A.	STG
2	1WT25CS011	KANIMOLI A.	SCG

**2<sup>nd</sup> Year B.E., Computer Science & Engineering (2024 Batch)**

Sl. No.	USN	Students' Name	Category
1	1WT24CS008	CHITRA K.M.	SCG
2	1WT24CS009	HARINI R.	STG
3	1WT24CS016	NAVYA L.	SCG
4	1WT24CS037	VIJETHA KAVAL T.O.	STG

**2<sup>nd</sup> Year B.E., Information Science & Engineering (2024 Batch)**

Sl. No.	USN	Students' Name	Category
1	1WT24IS005	LIKHITHA M.	SCG

  
**PRINCIPAL**  
Ghousia Institute of Technology for Women  
Hoosur Road, Bangalore-560029

# **Annexure – 18.5 (VIII)**



# GHOSIA INSTITUTE OF TECHNOLOGY FOR WOMEN

Near Dairy Circle, D.R.C. Post, Hosur Road, Bengaluru – 560 029. Karnataka

(Recognized by Government of Karnataka & A.I.C.T.E, New Delhi, Affiliated to Visvesvaraya Technological University, Belagavi)

(Owned and Managed by Ghousia Industrial and Engineering Trust)

(A unit of Al-Ameen Movement)

E-mail: [principalgitfw@gmail.com](mailto:principalgitfw@gmail.com) | Website: [www.ghousiawomenengg.com](http://www.ghousiawomenengg.com) Tel.: 080-25536957 / 9845954481 / 9986343109

## INTERNAL QUALITY ASSURANCE CELL

The Internal Quality Assurance Cell is formed with an aim to develop a system for conscious and consistent action to improve the academic and administrative performance of the Institute.

### Internal Quality Assurance Cell Committee Members:

Sl. No.	Name & Designation	Position
1	Dr. Faheem Ahmed Khan Principal	Chairman
2	Dr. Mohammed Naveed Assistant Professor, Computer Science & Engg. Dept.	Co-ordinator
3	Dr. Parveez Ahmed H.M. Professor, Chemistry Department	Member
4	Dr. Muneer Basha H. Professor, Mathematics Department	Member
5	Prof. Ayesha Sultana, Assistant Professor, Computer Science & Engg. Dept.	Member
6	Prof. Ruksana Banu Assistant Professor, Computer Science & Engg. Dept.	Member
7	Prof. Jibi P. John Assistant Professor, Computer Science & Engg. Dept.	Member

*Jibi P. John*  
Principal  
PRINCIPAL

Ghousia Institute of Technology for Women  
Hosur Road, Bangalore-560029

# **Annexure – 18.6 (I)**

18.6 (R)

# 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](http://www.aicte-india.org)



## APPROVAL PROCESS 2025-26

### Extension of Approval (EoA)

F.No. South-West/1-44640857671/2025/EOA

Date of Approval: 03-Jan-2025

To,

The Principal Secretary (Hr. & Tech Education)  
Govt. of Karnataka, K. G.S., 6th Floor,  
M.S. Building, R. N. 645, Dr. B. R. Ambedkar Road,  
Bangalore-560001

**Sub: Extension of Approval for the Academic Year 2025-26**

Ref: Online application of the Institution submitted for Extension of Approval for the Academic Year 2025-26

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Education). Powers delegated in AICTE ACT 1987, (No 52 of 1987) chapter II - u/s 2(g) to regulate Technical and subsequent Regulations of AICTE. I am directed to convey the approval to:

Permanent Id	1-457458521	Application Id	1-44640857671
Name of the Institution	GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN	Name of the Society/Trust	GHOUSIA INDUSTRIAL AND ENGINEERING TRUST
Institution Address	HOSUR ROAD, DRC POST, BANGALORE, BANGALORE URBAN, Karnataka, 560029	Society/Trust Address	HOSUR ROAD, D.R.C. POST, BANGALORE - 29., BANGALORE, BANGALORE URBAN, Karnataka, 560029
Institution Type	Private-Self Financing	Region	South-West
Year of Establishment	1994		

To conduct following Programs/Courses with the Intake indicated below for the Academic Year 2025-26

Level	Program	Course	Affiliating Body (University / Body)	Intake Approved for 2024-25	Intake Approved for 2025-26	NRJ Approval Status	FN / Gulf quota / OCI / Approval Status
DIPLOMA	APPLIED ARTS AND CRAFTS	APPAREL DESIGN AND FASHION TECHNOLOGY	Directorate of Technical Education	60	60	No	No
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	COMPUTER SCIENCE AND ENGINEERING	Visvesvaraya Technological University, Belgaum	60	60	No	No

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2024-25	Intake Approved for 2025-26	NRJ Approval Status	FN / Gof quota/ OC/ Approval Status
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	ELECTRONICS AND COMMUNICATION ENGINEERING	Visvesvaraya Technological University, Belgaum	30	30	No	No
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	INFORMATION SCIENCE AND ENGINEERING	Visvesvaraya Technological University, Belgaum	30	30	No	No

8

All AICTE approved Institutions are empowered to nurture ecosystems for Skilling (through Vocational courses) via making effective use of existing infrastructure facilities and human resources.

**It is mandatory to comply with all the essential requirements as given in APH 2024-27 (Chapter-VI)**

8

## Important Instructions

1. As per mandatory Disclosure of APH 2024-27(Annexure-18, page180) Institutions must disclose the following information submitted to Council at the Prominent location on its website.
  - i. Department wise availability of Infrastructure along with approved courses and intake approved by the Council.
  - ii. Faculty details: Department wise: Name& Designation of the faculty members/teaching staff along with their qualification, tenure of service in your organization, total experience, Institution should also disclose Student Faculty Ratio, Cadre Ratio.
  - iii. Additionally Audited Financial Statements for last 3 Financial years.
2. Reservation Policy of the Central Government (Including EWS) / Respective State Government/ UT as the case shall be applicable to all the Programmes. The concerned State Government/ UT Admission authority shall decide Modalities of Admission.
3. 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 2024-25 to 2027 for the Total Approved Intake.
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. All AICTE institutions are highly encouraged to get NBA/NAAC accreditation. All eligible AICTE institutions are thoroughly encouraged to participate in NIRF ranking process.
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.
7. AICTE Approved Institutes are encouraged to utilize SWAYAM PLUS Courses up-to 40%
8. Internship is mandatory for all admitted students.
9. AICTE Approved Institutes are encouraged to make efficient use of the flagship schemes like:
  - a. Parakh: Student Gap analysis portal bases services.
  - b. Students Scholarship schemes like Pragati, Saksham, Swanath, ADF, etc.
  - c. Course in Indian Languages.
  - d. ATAL FDPs: Faculty training for Emerging areas and cutting edge Technologies.
  - e. Augmenting Utilization of Research Assets (AURA).
  - f. Smart India Hackathon: World's largest Open Innovation Platform.

**Prof.Rajive Kumar**  
**Member Secretary, AICTE**

Copy to:

1. **The Director Of Technical Education\*\***, Karnataka
2. **The Registrar\*\***,  
Directorate Of Technical Education
3. **The Principal / Director**,  
GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN  
Hosur Road, Drc Post,

Bangalore,Bangalore Urban,  
Karnataka,560029

4. **The Secretary / Chairman,**  
HOSUR ROAD, D.R.C. POST, BANGALORE - 29.  
BANGALORE,BANGALORE URBAN  
Karnataka,560029

5. **Guard File(AICTE)**

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

\*\* 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.

*This is a computer generated Statement. No signature Required*

# **Annexure – 18.6 (VI)**



ಕರ್ನಾಟಕ ಸರ್ಕಾರ  
GOVERNMENT OF KARNATAKA

ಕರ್ನಾಟಕ ಪರೀಕ್ಷಾ ಪ್ರಾಧಿಕಾರ  
KARNATAKA EXAMINATIONS AUTHORITY



PROVISIONAL FEES STRUCTURE- Engineering / Architecture / B.Pharma /Pharma-D/Farm Science Courses - 2025-26

COLLEGE TYPE	CATEGORIES				
	GM, 2A, 2B, 3A, 3B 1. Including SC / ST Annual Income above Rs.10.00 Lakhs.2. Including Category-1 Annual Income above 2.5 Lakhs. (In ₹.)	SNQ (Engineering Courses) (In ₹.)	SC / ST (ಪರಿಶಿಷ್ಟ ಜಾತಿ ಮತ್ತು ಪರಿಶಿಷ್ಟ ಅಭ್ಯರ್ಥಿಗಳಿಗೆ)(In ₹.)	ವಾರ್ಷಿಕ ಆದಾಯ ರೂ.10.00 ಲಕ್ಷದ ವರೆಗೆ Annual Income upto Rs.10.00 Lakhs.(In ₹.)	Category-1 Annual Income upto 2.5 Lakhs(In ₹.)
<b>ENGINEERING / ARCHITECTURE COURSES</b>					
1	2	3	4	5	6
Government colleges	44,200/-	20,610/-	0/-	0/-	23,590/-
For Aided courses In Aided colleges	44,200/-	20,610/-	0/-	0/-	23,590/-
UVCE	49,600/-	20,610/-	0/-	0/-	28,990/-
VTU Constituent Colleges HIGHER FEES	1,02,410/-	20,610/-	0/-	0/-	78,820/-
Type-1 -Un-aided colleges including Minority & Un-Aided courses In Aided colleges	1,12,410/-	30,610/-	0/-	0/-	88,820/-
Type-2 - Un-aided colleges including Minority & Un-Aided courses In Aided colleges	1,21,610/-	30,610/-	0/-	0/-	98,020/-
Deemed / Private Universities	1,12,410/-	-	0/-	0/-	88,820/-
<b>B.PHARMA COURSE</b>					
Government colleges	14,030/-	-	0/-	0/-	5,500/-
Un-aided colleges	28,600/-	-	0/-	0/-	17,470/-
<b>PHARMA-D COURSE</b>					
Un-aided colleges	67,000/-	-	0/-	0/-	67,000/-
<b>Farm Science Courses (Per Semester) B.Sc. (Agriculture) etc</b>					
Government colleges	39,780/-	-	0/-	19,890/-	39,780/-
Private colleges	60,500/-	-	0/-	30,250/-	60,500/-
<b>B.V.Sc &amp; AH (Veterinary) COURSE</b>					
Government colleges	76,380/-	-	12,955/-	76,380/-	76,380/-
<b>B.F.Sc (Fisheries &amp; Dairy Science) COURSES(Per Semester)</b>					
Government colleges	39,605/-	-	11,715/-	39,605/-	39,605/-
University Fees (Included in Fees in above table )	ENGINEERING	ARCHITECTURE	B.PHARMA	PHARMA-D	
	10,610/-	11,260/-	5,500/-	4,700/-	

NOTE:

1. For Architecture course apart from the above fees Rs.650/- is extra.
2. 10,000/- as other fees is included in the above table, for Government and Aided engineering colleges.
3. 20,000/- as other fees is included in the above table, for Unaided and Private / Deemed Universities Engineering colleges.

DATE: 23-07-2024

# **Annexure – 18.7 (I)**

## GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN, BANGALORE - 560 029

## TEACHING FACULTY DETAILS

## Department : COMPUTER SCIENCE AND ENGINEERING

Sl. No.	Faculty Name	Designation	Date of Birth	Date of Appointment	Date of Joining	UG	PG	Ph.D.	Thesis Title
1	Dr. MOHAMMED NAVEED	Asst. Prof.	09.04.1984	20.09.2023	01.10.2023	B.E., Mechanical Engg. VTU, 2007	M. Tech. Manufacturing Sc. & Engg. VTU, 2010	Ph. D. Mechanical Engg. VTU, 2017	Development and Charecterisation of Heat Treated Al6061-SiC-Gr. Hybrid Composites
2	AYESHA SULTANA	Asst. Prof.	20.08.1968	17.04.2024	22.04.2024	B.E., Computer Sc. & Engg. VTU, 2014	M. Tech., Computer Sc. & Engg. VTU, 2024	---	---
3	RUKSANA BANU	Asst. Prof.	16.04.1990	17.04.2024	22.04.2024	B.E., Computer Sc. & Engg., VTU, 2012	M. Tech., Computer Sc. & Engg., VTU, 2024	---	---
4	JIBI P. JOHN	Asst. Prof.	09.05.1984	17.04.2024	22.04.2024	B.Tech. Computer Sc. & Engg. University of Calicut, June 2008	M.C.A., (Computer Sc. & IT) Jain University, Feb. 2023	---	---
5	AFREEN BANU	Asst. Prof.	09.01.1997	01.09.2024	03.09.2024	B.E. Electronics & Commn. Engg. VTU, July 2019	M. Tech. Digital Commn. & Networking VTU, 2022	---	---

**COMPUTER SCIENCE AND ENGINEERING**

Sl. No.	Faculty Name	Designation	Date of Birth	Date of Appointment	Date of Joining	UG	PG	Ph.D.	Thesis Title
6	TULASIB.	Asst. Prof.	10.07.1981	28.08.2025	01.09.2025	B.E. Computer Sc. & Engg. VTU. 2011	M.E. Web Technologies BU, 2015	---	---
7	SHAHEEN TAJ S.A.	Asst. Prof.	05.01.1983	01.09.2024	03.09.2024	B.E. Electronics & Commn. Engg. VTU, 2006	M. Tech. Digital Electronics & Communication VTU, 2013	---	---
8	SWAPNA B.D.	Asst. Prof.	31.05.1987	13.09.2023	15.09.2023	B.E., Computer Sc. & Engg. VTU, 2009	M. Tech., Computer Sc. & Engg. VTU, 2017	---	---
9	SHEEBA NAZ	Asst. Prof.	04.03.1981	01.09.2024	03.09.2024	B.E. Electronics & Commn. Engg. VTU, 2005	M. Tech. Computer Networking VTU, 2014	---	---



Shousia Institute of Technology for Women  
Hosur Road, Bangalore-560029

**TEACHING FACULTY DETAILS**

**INFORMATION SCIENCE AND ENGINEERING**

Sl. No.	Faculty Name	Designation	Date of Birth	Date of Appointment	Date of Joining	UG	PG	Ph.D.	Thesis Title
1	Dr. SYED ZAMEER	Associate Professor	10.07.1981	14.08.2006	14.08.2006	B.E., Mech. Engineering, VTU 2003	M. Tech., Manufacturing Sc. & Engg., VTU, 2006	Ph. D. Mechanical Engg. VTU, 2015	Fatigue Analysis of Artificial Hip Joint
2	NAZIYA FARHATH C.H.	Asst. Prof.	02.04.1990	17.08.2024	19.08.2024	B.E., Computer Sc. & Engg. VTU, July 2011	M. Tech., Computer Sc. & Engg. VTU, 2024	---	---
3	FARHA MUBEEN	Asst. Prof.	19.05.1986	11.09.2023	15.09.2023	B.E., Computer Sc. & Engg. VTU, 2009	M. Tech., Computer Sc. & Engg. Jain University, Sept. 2012	---	---
4	MD. EJAZ HUSSAIN	Asst. Prof.	07.01.1991	12.03.2025	12.03.2025	B.E., E&C Engineering, Jamia Millia Islamia, New Delhi, 2020	M. Tech., Control & Instrumentation Sytem, Jamia Millia Islamia, 2023	---	---
5	ANIS FATHIMA	Asst. Prof.	22.08.1973	13.09.2023	15.09.2023	B.E., Electronics & Commn. Engg., University of Gulbarga, 1995	M. Tech., VLSI Design & Embedded System, VTU, 2008	---	---



**TEACHING FACULTY DETAILS**

**ELECTRONICS & COMMUNICATION ENGINEERING**

Sl. No.	Faculty Name	Designation	Date of Birth	Date of Appointment	Date of Joining	UG	PG	Ph.D.	Thesis Title
1	Dr. FAHEEM AHMED KHAN	Principal & Professor	15.03.1973	30.06.2023	01.07.2023	B.E., Electrical & Electronics Engineering, Mysore University 1996	M. E., Power & Energy Systems Bangalore University Dec.2005	Ph.D. Electrical & Electronics Engineering JNTU, Oct. 2015	Characterization of Performance of Paper and Press Board Insulation under Copper Corrosion
2	Dr. M. JAWAHARIN BASHA	Professor	20.06.1967	17.04.2024	22.04.2024	B.E. Electronics Bangalore University Dec. 1990	M. Tech. Electronics & Commn. Engg. IASEU, 2005	Ph. D. Electronics & Commn. Engg. Rayalaseema Dec. 2017	Enhancement of Network Capacity of Wireless Networks (MANETS)
3	ANJUM FATHIMA	Asst. Prof.	11.08.1978	13.09.2023	15.09.2023	B.E., Electrical & Electronics Engg. VTU, 2001	M. Tech., Communication Systems, VTU, 2009	---	---
4	MAHEBUB AFTAB	Asst. Prof.	09.07.1990	13.09.2023	15.09.2023	B.E., Electronics & Commn. Engg., VTU, 2012	M. Tech., Digital Electronics VTU, 2014	---	---



**Principal**

TEACHING FACULTY DETAILS

BASIC SCIENCE & HUMANITIES

Sl. No.	Faculty Name	Designation	Date of Birth	Date of Appointment	Date of Joining	UG	PG	Ph.D.	Thesis Title
1	Dr. H.M. PARVEEZ AHMED	Professor, Chemistry	14.04.1963	11.09.2023	15.09.2023	B.Sc., PCM Mysore University, 1986	M.Sc., Chemistry Mysore University, 1988	Ph. D. Chemistry Bangalore University, 2008	Characterisation of Transition of Metal Oxides Thin Films Grown by Liquid Phase Deposition Technique
2	Dr. MUNEER BASHA H.	Professor, Mathematics	02.11.1962	11.09.2023	20..09.2023	B.Sc., PCM, Mysore University, June 1985	M.Sc., Mathematics Mysore University, 1988	Ph. D. Mathematics Mysore University, 2012	Studies on Partial Differential Equations of Heat Transfer using certain Numerical Analytic Methods
3	Dr. ZAHEERUDDDEEN SAHEB P.	Professor, Physics	15.06.1962	11.09.2023	15.09.2023	B.Sc., PCM Bangalore University April 1983	M.Sc., Physics Bangalore University May 1986	Ph. D., Physics Bangalore University, 2004	Electrical & Optical Studies on Chalco-genide Glasses Exhibiting Carrier Type Reversal
4	NARAYANA B.R.	Asst. Prof., Humanities	28.02.1962	28.07.2025	01.08.2025	B.E., Civil Engineering, University of Mysore, 1984	M.Sc. (Engg.) by Research, Civil Engg., VTU, 2015	---	---
5	BABA S.	Lecturer, Humanities	30.07.1985	13.09.2023	15.09.2023	B.A., HEPS Bangalore University, May 2006	M.A., Economics Bangalore University, April 2021	---	---

**BASIC SCIENCE & HUMANITIES**

Sl. No.	Faculty Name	Designation	Date of Birth	Date of Appointment	Date of Joining	UG	PG	Ph.D.	Thesis Title
6	YASMEEN BEGUM	Lecturer, Humanities	08.05.1973	13.09.2023	15.09.2023	B.A. Gulbarga University, April 1994	Post Graduate Diploma in English, Anna Malai University Dec. 2009	---	---
7	SYED MUNAVAR S.I.	Lecturer, Humanities	10.05.1960	13.09.2023	15.09.2023	B.A. Karnataka University Dharwad, 1990	M.A., Political Science Karnataka University, Dharwad, Jan. 1992	---	---



Principal  
Chousia Institute of Technology for Women  
Near Road, Bangalore-560029

# **Annexure – 18.8(I-XVII)**

## Resume



1. NAME : **Dr. FAHEEM AHMED KHAN**
2. DESIGNATION : **Prinipal**  
Ghousia Institute of Technology  
For Women, Hosur Road, Bangalore.
3. DATE OF BIRTH : **15- 03-1973**
4. RESIDENTIAL ADDRESS : No. 1808 B, Vidya Nagar,  
Ramanagaram.  
Phone: +91 99863 43109,  
E-mail: : [faheemahmedkhan11@gmail.com](mailto:faheemahmedkhan11@gmail.com)  
[principalgitfw@gmail.com](mailto:principalgitfw@gmail.com)

### 5. EDUCATIONAL DETAILS

QUALIFICATION	COLLEGE/UNIVERSITY	CLASS/ DIVISION	YEAR
Ph. D. (Electrical and Electronics)	<b>JNTU, Hyderabad</b> (Hyderabad)	--	Oct- 2015
M.E (Power and Energy Systems)	<b>UVCE, Bangalore</b> (Bangalore)	First Class with Distinction	2005
B.E. (Electrical and Electronics Engg.)	<b>SJCE, Mysore</b> (Mysore)	First Class	1996

### 6. EXPERIENCE: 25 Years

Total	Institute	Designation	Duration	Period
	Ghousia Institute of Technology	<b>Principal, GITW</b>	<b>1<sup>st</sup> July 2023 to till date</b>	<b>2 Years 5 Months</b>
Teaching & Research	GCE	<b>Professor and HOD, ECE</b>	<b>11<sup>th</sup> April 2022 to 30<sup>th</sup> June 2023</b>	1 year 2 Months
		Professor & Director, R&D	<b>1<sup>st</sup> Nov. 2015 Till date</b>	4 Years 9 Months
		Assoc. Professor	<b>1<sup>st</sup> April 2011 To 31<sup>st</sup> Oct. 2015</b>	4 Years 7 Months
		Assist. Professor	<b>1<sup>st</sup> Nov. 2007 To 31<sup>st</sup> March 2011</b>	3 Years 4 Months
		Senior Lecturer	<b>1<sup>st</sup> Feb 2006 To 31<sup>st</sup> Aug. 2007</b>	1 Year 7 Months
		Lecturer	<b>4<sup>th</sup> May 1998 To 31<sup>st</sup> Jan 2006</b>	7 Years 9 Months
Industrial	Fine Core Cables, Mysore	Quality Assurance Engineer	<b>1<sup>st</sup> July 1996 To 27<sup>th</sup> April 1998</b>	1 year 9 Months

#### Major Assignments:

1. Successfully running the college as First Principal and the challenges are met.
2. Successfully defended the department and the College during NBA and NAAC as HOD and IQAC coordinator respectively.
3. Member BOE, VTU, Belagavi for the year 2020-21
4. Member BOE, Dr. AIT, Bangalore for the year 20220-21, 2022-23
5. **Convener IQAC, GCE Ramanagaram**
6. Convener Anti-ragging Committee, GCE
7. Convener Grievance Redressal Cell (GRC), GCE Ramanagaram

7. DATE OF ENTRY INTO SERVICE : 04<sup>th</sup> May 1998
8. MEMBERSHIPS OF TECHNICAL BODIES : 1. LM ISTE, New Delhi. Membership No. 35736  
2. Fellow, Institute of Engineers Membership No. F-1229997  
3. Chartered Engineer, Institute of Engineers

9. TRAINING PROGRAMMES / SEMINARS / CONFERENCES CONDUCTED AS CO- ORDINATOR:

Sl. No	Programme	Date
1	International Conference SMART GENCON	23-25 <sup>th</sup> December 2022
2	National Conference on Innovation in Engineering and technology (NCIET - 2022)	13 <sup>th</sup> August 2022.
3	One week FDP on “ <i>Future World – A Paradigm Shift in Technology</i> ”	15-19 <sup>th</sup> June 2020.
4	AICTE sponsored One Week Short Term Training Programme (STTP- 2019)	26 <sup>th</sup> - 31 <sup>st</sup> August 2019
5	National Conference “NConPCS 2017”	6 <sup>th</sup> May 2017
6	National Conference “NConPCS 2015”	8 <sup>th</sup> April 2015
7	1-Day student conference STUCON -8	2008
8	One day seminar on “Applications of AI and ANN to Electrical and Electronics Engineering”	03/05/2003.

10. TRAINING PROGRAMMES/ SEMINARS/ CONFERENCES ATTENDED:

Sl. No	Programme	Place	Date
1	Athree day online faculty development programme on “Mentoring Skills and Cognitive Strategies”	Bangalore Institute of Technology, Bangalore	29 <sup>th</sup> – 31 <sup>st</sup> March 2023
2	one day workshop on “New Model Curriculum for First Year BE-CBCS Detailed Syllabus (2018-19) as per OBE format including COs and Bloom’s Taxonomy” under TEQIP -1.3	MSRIT, Bangalore	14 <sup>th</sup> May 2018
3	One day seminar on “Recent Industrial Trends in Electric Drives”	MSRIT, Bangalore	09/07/2003
4	“Applications of AI and ANN to Electrical and Electronics Engineering”	GCE, Ramanagaram	03/05/2003
5	One day seminar on “Optical Communication and Networks”	GCE, Ramanagaram	10-11 <sup>th</sup> march 2006
6	“Current trends in transmission and distribution of electrical power”	New Horizon College of Engineering, Bangalore.	10.06.2006
7	“Advanced signal processing technologies	BNMIT, Bangalore	7-8 <sup>th</sup> April 2006
8	“Present trends and GIS applications to distribution system for achieving efficiency improvement”	UVCE, Bangalore.	7 <sup>th</sup> November 2007
9	“Recent Trends in Automation using PLC’s and micro controllers (A program under TEQUIP)”	MSRIT, Bangalore	11/04/2007
10	a workshop for revision of syllabus for 3 <sup>rd</sup> and 4 <sup>th</sup> semester	NIE, Mysore	9/10/2007
11	“Latest trends in video processing”	NHCE Bangalore.	7-8 <sup>th</sup> March 2008
12	3 <sup>rd</sup> National Conference on Advances in Electrical and Electronics Engineering (NCATEE-10)	SJBIT, Bangalore	8 <sup>th</sup> May 2010
13	International Conference	Trivandrum, Kerala, India	21-22 Dec 2010
14	International Conference on Emerging Trends in Engineering (ICETE-11)	Nitte, Karnataka	04-05 <sup>th</sup> May 2011

Sl. No	Programme	Place	Date
15	International Centenary Conference in Electrical Engineering (CC EE)	IISc, Bangalore	14-17 <sup>th</sup> dec. 2011
16	International Conference on Engineering, Management and Computer Applications (INRTIEMC-2011)	Pallavan College of Engineering, Thimmasamudram, Kanchipuram, Tamil Nadu	23 <sup>rd</sup> -24 <sup>th</sup> May 2011
17	International Joint Conference on “Emerging Intelligent Sustainable Technologies”, (EISTCON-2012),	Dayananda Sagar College of Engineering, Bangalore	3 <sup>rd</sup> & 4 <sup>th</sup> May 2012
18	International conference on computational intelligence and communication ICCIC-2012	SKR Engineering college Agarmel, Poonamallee, Chennai	4-6 <sup>th</sup> July 2012
19	3 <sup>rd</sup> International conference on Intelligent Information systems and Management IISM'12	RVS college of Engineering and technology, Coimbatore, TN India	12-14 <sup>th</sup> July 2012
20	International conference on advances in power conversion and Energy Technologies	Lakireddy Balireddy College of Engineering, Guntur, Andhra Pradesh	2-4 <sup>th</sup> August 2012
21	Five day Faculty Development Programme (FDP), a TEQUIP sponsored program	Dr. A.I.T, Bangalore	11-15 <sup>th</sup> June 2013
22	Three day Power system Simulation Lab-I training program	GCE in association with Power Research & Development Corporation (PRDC) Bangalore	5-7 <sup>th</sup> December 2014
23	a Three day Power system Simulation Lab-II training program	GCE	12-13 <sup>th</sup> March 2015
24	7 <sup>th</sup> National Conference on Advances in Electrical and Electronics Engineering (NCATEE-2016)	SJBIT, Bangalore	7 <sup>th</sup> May 2016
25	<i>“New Model Curriculum for First Year BE/ B. Tech CBCS Detailed Syllabus (2018 - 19) as per outcome-based Education (OBE) format including Course Outcomes (CO) and Bloome’s Taxonomy”</i>	MSRIT Bengaluru.	<b>14<sup>th</sup> May 2018</b>
26	<b>External Observer for the Quality Improvement Program</b>	<b>Christ University Bengaluru</b>	<b>24<sup>th</sup> August 2016.</b>
10.	RESEARCH / DEVELOPMENT / MODROBS / OTHER PROJECTS: (i) One Research Proposal Submitted to Science and Engineering Research Board (ii) One Research Proposal Submitted to AICTE-AQIS (Dec 2019)		
11.	STUDENTS PROJECTS GUIDED.  <b>(a) Ph. D Completed: 02 Scholars have done their Ph. D from VTU</b> <b>(b) PG Projects: Around 25</b> <b>(c) UG Projects: Around 50</b>		

## 12. LEARNING RESOURCE MATERIALS DEVELOPED

### 1. Prepared

- (i) Circuit Simulation and Measurement Lab. Manual
- (ii) Micro controllers Lab. Manual

### 2. About 20 Measurement Related charts, Transparencies and Slides.

### 3. Chapters summary of

- (i) Network Analysis
- (ii) Basic Electrical Engineering
- (iii) Field Theory

## 13. CONSULTANCY SERVICES

Different erection and power supply works worth Rs. 48.4 lakhs undertaken by City Municipal Corporation, Ramanagaram were reviewed.

- i. Quality assessment of cable and motor pumps installed in tube wells dug in and around the vicinity of Magadi TMC limits in the year 2012
- ii. Power supply to SC/ST houses under 18% scheme of SFC 2008-2009 worth 3 lacs
- iii. Provision of street lighting in the median under Chief Minister's small and medium town development scheme worth 36 lacs
- iv. Electrification to Samudaya Bhavan (community halls) of SC/ST's under 22.75% scheme of CMC worth 1 lacs
- v. Electrification to the street lighting of SC/ST areas under 22.75% scheme of CMC 2 lacs worth
- vi. Electrification to the street lighting in the limits of CMC under SFC 2009-2010 worth 4.4 lacs
- vii. Electrification of street lighting in Beedi colony, Ramanagaram worth 2 lacs
- viii. Quality assessment of cable and motor pumps installed in tube wells dug in and around the vicinity of Magadi and Kanakapura TMC limits in the year 2013.
- ix. **Third Party Inspection of Solar street lights installed in Ramanagaram, kanakapura, Channapatna, Magadi worth 44 Lakhs (May 2017)**
- x. **Solar street light inspection in Ramangara dist worth Rs. 4.00 lakhs during February 2018**

## 14. EXPERT LECTURES DELIVERED:

- 1. On Insulation in High Voltage Engineering at G. Made Gowda Institute of Technology, Bharathi Nagar, Maddur Taluk, Mandya Dt.

## 15. PUBLICATIONS

: Please See Enclosure

## 16. HONOURS RECEIVED

- (i) **Conferred with "Award for Research Publications-(ARP)" for the year 2016-17 by the VGST-Vision Group for Science & Technology, Government of Karnataka.**
- (ii) Best Paper Award in an International conference held in Coimbatore in Tamilnadu 2012
- (iii) Best Paper Award in an International conference held in ponamallee, Chennai 2012
- (iv) Best Paper Award in a National Conference held at DBIT, Bangalore 2012
- (v) Best Paper Award in a National Conference held at SJBIT, Bangalore.2010

## 17. AREAS OF INTEREST: High voltage Engineering. Fields and Waves

## 18. AREAS IN WHICH EXPERT LECTURES CAN BE DELIVERED

High Voltage Engineering. Fields and Waves

## 19. HOBBIES: Reading, and Administration

20. ABROAD VISITS: Nil

21. CONTRIBUTION TO THE ELECTRICAL ENGINEERING DEPARTMENT / GHOUSIA COLLEGE OF ENGINEERING

- i. Appointed Coordinator for special classes to be conducted for backlog students (September 2019)
- ii. Appointed **Chief Editor** of College Magazine in April 2017. Brought out successfully volume for the year 2018 and released in graduation Day.
- iii. Member College Discipline committee 2015
- iv. Had been the Member Magazine committee since 1998 to 2014
- v. Appointed External DCS to Government Engineering College, Ramanaagram in 2011 and 2013
- vi. Appointed External DCS to Jnana Vikas Institute of Technology, Bidadi in 2006
- vii. Worked **Deputy Chief Superintendent (DCS)** in several university theory examinations in Ghousia College of Engg. **2010, 2015, 2017, 2019**
- viii. Actively involved in college accreditation process
- ix. Member anti-ragging committee
- x. Working as Member sports committee since 1998

22. ANY OTHER INVOLVEMENT IN NATIONALLY ACCLAIMED PROJECTS:

1. **Named Subject Matter Expert (SME) for the subject Electro Magnetic Fields (EMF) to develop remaining three quadrants of Course I subjects, a prestigious project under VTU-NMEICT, under the banner of National Program on Technically Enhanced Learning (NPTEL) 2012-2015**
2. **Appointed Review Board Member of International Journal of Engineering Research and Technology (IJERT) and reviewed many papers 2015**
3. **Selected Chairperson of a National conference NCATEE-2106 at SJBIT, Bengaluru held on 7<sup>th</sup> May 2016**
4. **Appointed external observer for Quality Improvement Program conducted by Christ University, Bengaluru on 24/08/2016**
5. **Appointed Board of Examiners by Dr. Ambedkar Institute of Technology, an autonomous college in Bengaluru for the year 2016-17**
6. **Conferred with "Award for Research Publications-(ARP)" for the year 2016-17 by the VGST-Vision Group for Science & Technology, Government of Karnataka.**
7. **Chaired a Session on 13<sup>th</sup> December in 4<sup>th</sup> International Conference on Electrical, Electronics, Communication, Computer Technologies and Optimization Techniques (ICEECCOT-2019) held during 13-14 December 2019 at GSSS Institute of Engineering and Technology for Women, Mysuru.**
8. **Appointed Auditor for verification of Question paper, Scheme of evaluation and Sample Answer booklets for the year 2019-20 by Dr. Ambedkar Institute of Technology, Bangalore.**

**Enclosure**

**LIST OF PUBLICATIONS**

**I. Papers Published in International Journals**

Sl. No	Authors	Title	Publication Details	Link
1	Dr. Faheem Ahmed Khan and Niharika Agarwal	"Meeting Power Challenges using Traditional and Machine Learning based TCSC"	UGC-CARE Listed Journal ISSN : 1549-523-X, Vigyan Prakash	
2	Dr. Faheem Ahmed Khan and Niharika Agarwal	"Performance Analysis of TCSC with Firing Angle Determination Based on Random Forest Algorithm"	<b>World Academics Journal of Engineering Sciences</b> ,  Vol.9, Issue.4, pp.16-25, December (2022) E-ISSN: 2348-635X	<a href="https:// World Academics Journal of Engineering Sciences, Vol.9, Issue.4, pp.16-25, December">https:// World Academics Journal of Engineering Sciences, Vol.9, Issue.4, pp.16-25, December</a>
3	Dr. Faheem Ahmed Khan and Niharika Agarwal	Fault optimisation on IEEE 14-bus system with machine learning-based SPLIT TCSC	<b>International Journal of Energy and Power Conversion, Vol. 13, No ¼, 2022</b>	<a href="https://www.inderscience.com/info/inarticle.php?artid=130964">https://www.inderscience.com/info/inarticle.php?artid=130964</a> <a href="https://doi.org/10.1504/IJPEC.2022.130964">https://doi.org/10.1504/IJPEC.2022.130964</a>
4	Dr. Faheem Ahmed Khan and Niharika Agarwal	Artificial Neural Network and Random Forest Machine Learning Algorithm Based TCSC Controllers for Mitigating Power Problems	Springer Nature Switzerland AG 2023 Z. Hu et al. (Eds.): ICCSEEA 2023, LNDECT 181, pp. 269-288, 2023.	<a href="https://doi.org/10.1007/978-3-031-36118-0_24">https://doi.org/10.1007/978-3-031-36118-0_24</a>
5	Dr. Faheem Ahmed Khan and Manikandan. P	"Rotor dynamics of turbine-generator shaft with dampers during sub-synchronous resonance generated by series capacitors"	<i>Lecture Notes in Mechanical Engineering. Springer</i> , Singapore (ISSN:2195-4364)	<a href="https://doi.org/10.1007/978-981-15-5701-9_16">https://doi.org/10.1007/978-981-15-5701-9_16</a>
6	Dr. Faheem Ahmed Khan and Manikandan. P	"Study of generator shaft behaviour during subsynchronous resonance using finite element method" to <i>Journal of Mechanics and Control</i> ,	Volume 21, No 1. pp. 121-126, 2020. (ISSN:1590-8844) published published by Levrotto and Bella, ITALY	<a href="http://www.jomac.it/">http://www.jomac.it/</a>
7	Dr. Faheem Ahmed Khan and Manikandan. P	"Dampers to Suppress Vibrations in Hydro Turbine-Generator Shaft Due to Subsynchronous Resonance"	<i>Lecture Notes in Mechanical Engineering. Springer</i> , Singapore (ISSN:2195-4364)	<a href="https://link.springer.com/chapter/10.1007/978-981-15-4308-1_36#citeas">https://link.springer.com/chapter/10.1007/978-981-15-4308-1_36#citeas</a>
<b>Sl.</b>	<b>Authors</b>	<b>Title</b>	<b>Publication Details</b>	<b>Link</b>

<b>No</b>				
<b>8</b>	Dr. Faheem Ahmed Khan and Dr. Apsar Pasha	<b>“Fabrication of gas Sensor device using PEDOT-PSS doped Reduced Graphene Oxide organic thin films for detection of Ammonia gas at room temperature”</b>	Iranian Polymer Journal, an international Journal. in association with Springer Vol. 122, Issue 10, PP 1435-1445, 2019	<a href="http://dx.doi.org/10.1007/s13726-019-00689-4">http://dx.doi.org/10.1007/s13726-019-00689-4</a>
<b>9</b>	Dr. Faheem Ahmed Khan and P. Manikandan	“Determination of stress on turbine generator shaft due to sub synchronous resonance using finite element method”	ARPN Journal of Engineering and Applied Sciences, Vol 14, No. 1 <b>January 2019</b> pp 29-33. ISSN 1819-6608.	<a href="http://www.arpnjournals.com/">http://www.arpnjournals.com/</a>
<b>10</b>	Dr. Faheem Ahmed Khan along with P. Manikandan	“Analysis of multimode oscillation caused by sub synchronous resonance on generator shaft”	European Journal of Electrical Engineering, VOL 20/4 – Dec. 2018 - pp.455-468	
<b>11</b>	Dr. Faheem Ahmed Khan <b>And Asma Tamboli</b>	<b>“Effect of DBDS and DBPC on Paper Oil Insulation of Power Transformers”</b>	IOSR Journal of Electrical and Electronics Engineering (IOSR-JEEE) e-ISSN: 2278-1676,p-ISSN: 2320-3331, Volume 10, Issue 5 Ver. II (Sep – Oct. 2015), PP 19-28 www.iosrjournals.org	DOI: 10.9790/1676-10521928 <a href="http://www.iosrjournals.org">www.iosrjournals.org</a>
<b>12</b>	Faheem Ahmed Khan, Dr. J. Sundara Rajan	<b>“Experimental Simulation of Effects of Copper Sulphide on Insulation System of Transformers”</b>	<b>IEEE Transactions on Dielectrics and Electrical Insulation (IEEE-TDEI)Vol. 22, No. 1; February 2015, pp 571-580.</b>	<b>IEEE-TDEI)Vol. 22, No. 1; February 2015, pp 571-580.</b>
<b>13</b>	Faheem Ahmed Khan, J. Sundara Rajan	<b>“Experimental Investigations Relating to the Presence of Copper Corrosion in Paper Insulation System of Power Transformers”</b>	<b>International Journal of Computer Science and Electrical Engineering (IJCSEE)</b> ISSN No. 2315-4209, Vol-1, Iss-2, pp 11-14,2012	
<b>14</b>	Faheem Ahmed Khan, J. Sundara Rajan	<b>“An Experimental Study on Effects of dibenzyl disulfide and Copper Sulfide on Pressboard Insulation of Power Transformers”</b>	<b>International Journal on Advanced Electrical and Electronics Engineering, (IJAEEL),</b> ISSN (Print): 2278-8948, Volume-1, Issue-1, pp 53-58, 2012	

**Some Simple Journals are not added**

## II. Papers Presented and published In International Conferences

1. *Dr. Faheem Ahmed Khan*, and Meghana. S presented and published a paper titled “Sag Mitigation of Voltage by Dynamic voltage restorer using Fuzzy Controller” Proceedings of International Conference on Computers, Communications, Control and Applied Science 2016 IRD-IJEECS on 7<sup>th</sup> May 2016 at Bangalore PP 124-128 ISSN Print: 2347-2820
2. *Dr. Faheem Ahmed Khan*, and Manasa. H.N presented and published a paper titled “Modeling and Simulation of Static VAR Compensator with power injection capability using PV Cell connected 33 level inverters” in Proceedings of International Conference on Computers, Communications, Control and Applied Science 2016 IRD-IJEECS on 7<sup>th</sup> May 2016 at Bangalore PP 132-138 ISSN Print: 2347-2820
3. *Faheem Ahmed Khan and Saritha M* have communicated a paper titled “Effect of DBDS on DC Resistance of Paper Oil Insulation System” and has been accepted to be presented in **International Conference on Power and Advanced Control Engineering (ICPACE) an IEEE conference** to be held at BNMIT, Bangalore during August 2015
4. *Faheem Ahmed Khan and Saroja M.N* presented and published a paper titled “**DSSC using a cascaded H-bridge in reversing the power flow in distribution network**” in International Conference on Future trends In Electronics & Electrical Engg, during, 04<sup>th</sup> august-2013, Bengaluru, ISBN: 978-93-83060-10-8 pages 10-13
5. *Faheem Ahmed Khan, Dakshayini and Dr. M.Z. Ansari* presented and published a paper titled “**Comparative analysis of 24 and 48 pulse Double bridge VSC based HVDC system**” in International Conference on Future trends In Electronics & Electrical Engineering, 04<sup>th</sup> august-2013, Bengaluru, ISBN: 978-93-83060-10-8
6. *Faheem Ahmed Khan, Sajeeda tabassum Bano, Dr. J. Sundara Rajan* presented and published a paper titled “**Voltage current characteristic of paper-oil Insulation system-an experimental investigation in International Conference on Future trends In Electronics & Electrical Engineering, 04<sup>th</sup> august-2013, Bengaluru, ISBN: 978-93-83060-10-8, pages 6-9**
7. *Faheem Ahmed Khan, J. Sundara Rajan, Mohd. Z. A. Ansari, Divya Sivan* presented and published a paper titled “An Experimental Study on Effects of Dibenzyl Disulfide and Copper Sulfide on Pressboard Insulation of Power Transformers” in International Conference on Electrical & Electronics Engineering (ICEEE 2012) ISBN: 978-93-81583-47-0 Paper ID: ICEEE-28JUN12-149
8. *Faheem Ahmed Khan, Dr. J. Sundara Rajan, Mohd.Z.A. Ansari, Shivakumar, Nagendra Prasad, Mansur Basha* presented and published a paper titled “An Experimental study on the Effects of Dibenzyl Disulphide on transformer paper-oil insulation of power transformers” presented in Third International conference on Intelligent Information System and Management (IISM '12) in Coimbatore, during 12-14<sup>th</sup> July 2012. Adjudged Best paper in the session of the conference Paper ID :PID\_155 EEE060
9. *Faheem Ahmed Khan, Dr. J. Sundara Rajan, Mohd.Z.A. Ansari Shahsadi Asra* presented and published a paper titled “An Experimental study on the Effects of Dibenzyl Disulphide on transformer oil of power transformers” presented in International conference APCET 2012 in Hyderabad, during 4-8<sup>th</sup> August 2012. Published in IEEEExplore.DOI: 10.1109/APCET.2012.6302039
10. *Faheem Ahmed Khan, Dr. J. Sundara Rajan, Mohd.Z.A. Ansari, Divya Chunakara* presented and published a paper titled “Effect of Dibenzyl Disulphide on pressboard insulation of power transformers” presented in International conference ICCIC-2012 in Chennai, during 4-6<sup>th</sup> July 2012. Adjudged 2<sup>nd</sup> Best paper in the conference Paper ID ICCIC580 INSPEC-IET, IET-yps portal, IEEE xplore Suguna:09840346889
11. *Faheem Ahmed Khan, R. Navaneetha Krishna, M.Z. Ansari* presented and published a paper titled “Distribution Generation” presented at Pallavan College of Engineering, Thimmasamudram, Kanchipuram,

Tamil Nadu 631 502 during 23<sup>rd</sup>-24<sup>th</sup> May 2011 in International Conference on Engineering, Management and Computer Applications (INRTIEMC-2011)

12. *Faheem Ahmed Khan, J. Sundara Rajan and Mohd. Z. A. Ansari* presented and published a paper titled "Characterization of Cu<sub>2</sub>S Contaminated Paper - Oil Insulation System of Power Transformers" International Conference held at IISc, Bangalore, Karnataka, India during 14-17<sup>th</sup> dec. 2011
13. Paper ID P1002772 *Faheem Ahmed Khan, J. Sundara Rajan and Mohd. Z. A. Ansari* "Experimental Studies On Performance of Cu<sub>2</sub>S Contaminated Paper Insulation System of Power Transformers" International Conference held in Nitte, Karnataka, India during 04-05<sup>th</sup> May 2011
14. *Faheem Ahmed Khan, J. Sundara Rajan and Mohd. Z. A. Ansari* presented and published a paper titled "Characterization of Performance of Paper-Oil Insulation System Of Power Transformers in Presence of Copper Corrosion" International Conference held in Trivandrum, Kerala, India during 21-22 Dec 2010

### **III. Papers Presented in National Conferences**

1. Dr. Faheem Ahmed Khan, Prof. GCE Ramanagaram and Ruksana Banu student presented a *paper titled "Advanced Battery management and diagnostic system for smart grid infrastructure"* in a National conference NConPCS 2017, held on 6<sup>th</sup> May 2017 at Ghousia College of Engineering, Ramanagaram. This paper was also published by International Journal of Engineering Research and Technology (IJERT) Vol. 5, issue 18, ISSN: 2278-0181, [www.ijert.org](http://www.ijert.org). pp. 39-44.
2. Dr. Faheem Ahmed Khan, Prof. GCE Ramanagaram and Mohammed Aleem M.S student presented a *paper titled "Eco-Friendly Power Generation- A Hardware Concept"* in a National conference NConPCS 2017, held on 6<sup>th</sup> May 2017 at Ghousia College of Engineering, Ramanagaram. This paper was also published by International Journal of Engineering Research and Technology (IJERT) Vol. 5, issue 18, ISSN: 2278-0181, [www.ijert.org](http://www.ijert.org). pp. 74-76
3. *Dr. Faheem Ahmed Khan, K.P Mohammed Rafeeq, Mahmad Suheel. P, Syed Yaseen and Salman Baig* presented and published a paper titled "Characterization of Performance of Paper-Oil Insulation System in the presence of DBDS" in 7<sup>th</sup> National Conference on Advances in Electrical and Electronics Engineering held on 7<sup>th</sup> May 2016 at SJBIT, Bangalore PP 76-79
4. *Dr. Faheem Ahmed Khan, and Lakshmeshwary B.P* presented and published a paper titled "Power Quality Improvement By Using Fuzzy Logic Controller Based UPQC Configuration" in 1<sup>st</sup> National Conference on Advances Electronics and Communications held on 5<sup>th</sup> May 2016 at SKIT, Bangalore PP 12-15
5. *Faheem Ahmed Khan Dr. J. Sundara Rajan Suresh Kumar Bandi* presented and published a paper titled "Experimental Investigations of effects of DBDS on Transformer insulating oil" in a National conference on Power, Control and Signal Processing (NConPCS-2015) held on 8<sup>th</sup> April 2015 at Ghousia College of Engineering, Ramanagaram
6. *Faheem Ahmed Khan, Dr. J. Sundara Rajan and Saritha M* presented and published a paper titled "An Experimental Investigation on The Effect of DBDS on Characteristics of Paper-Oil Insulation System" in a National conference on Power, Control and Signal Processing (NConPCS-2015) held on 8<sup>th</sup> April 2015 at Ghousia College College of Engineering, Ramanagaram
7. *Faheem Ahmed Khan Dr. J. Sundara Rajan Asma Tamboli* presented and published a paper titled "Effect of DBDS and DBPC on Paper Oil Insulation of Power Transformers" in a National conference on Power, Control and Signal Processing (NConPCS-2015) held on 8<sup>th</sup> April 2015 at Ghousia College College of Engineering, Ramanagaram

8. *Faheem Ahmed Khan, J. Sundara Rajan and Mohd. Z. A. Ansari* presented and published a paper titled “Experimental investigations on performance of Cu<sub>2</sub>S contaminated paper insulation system of power transformers” presented in National Conference ‘Spark aura’ on 12<sup>th</sup> October 2012 at Don Bosco Institute of Technology, Kumbala godu, Bangalore , It was **Adjudged Best paper in the conference**
9. *Faheem Ahmed Khan, R. Navaneetha Krishna, M.Z. Ansari* presented and published a paper titled “Effect of Cu<sub>2</sub>S on insulation paper” presented at Pallavan College of Engineering, Thimmasamudram, Kanchipuram, Tamil Nadu 631 502 during 23<sup>rd</sup>-24<sup>th</sup> May 2011 in National Conference on Engineering, Management and Computer Applications (NRTIEMC-2011)
10. *Faheem Ahmed Khan, J. Sundara Rajan and Mohd. Z. A. Ansari* presented and published a paper titled “Characterization of Performance of Paper-Oil Insulation System” presented in 3<sup>rd</sup> National Conference on Advances in Electrical and Electronics Engineering held on 8<sup>th</sup> May 2010 at SJBIT, Bangalore PP 6-9 **Adjudged Best paper in the conference**

### **Book Chapters**

1. Book Title: Advances in Computer Science for Engineering and Education VI
2. Chapter Title: Artificial Neural Network and Random Forest Machine Learning Algorithm Based TCSC Controllers for Mitigating Power Problems
3. Copyright Year: 2023
4. Copyright Holder Name: The Author(s), under exclusive license to Springer Nature Switzerland AG

# **Annexure – 18.10 (I)**

18-10 (P)

# 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](http://www.aicte-india.org)



## APPROVAL PROCESS 2025-26

### Extension of Approval (EoA)

F.No. South-West/1-44640857671/2025/EOA

Date of Approval: 03-Jan-2025

To,

The Principal Secretary (Hr. & Tech Education)  
Govt. of Karnataka, K. G.S., 6th Floor,  
M.S. Building, R. N. 645, Dr. B. R. Ambedkar Road,  
Bangalore-560001

#### Sub: Extension of Approval for the Academic Year 2025-26

Ref: Online application of the Institution submitted for Extension of Approval for the Academic Year 2025-26

Sir/Madam,

In terms of the provisions under the All India Council for Technical Education (Grant of Approvals for Technical Education), Powers delegated in AICTE ACT 1987, (No 52 of 1987) chapter II - u/s 2(g) to regulate Technical and subsequent Regulations of AICTE, I am directed to convey the approval to:

Permanent Id	1-457458521	Application Id	1-44640857671
Name of the Institution	GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN	Name of the Society/Trust	GHOUSIA INDUSTRIAL AND ENGINEERING TRUST
Institution Address	HOSUR ROAD, DRC POST, BANGALORE, BANGALORE URBAN, Karnataka, 560029	Society/Trust Address	HOSUR ROAD, D.R.C. POST, BANGALORE - 29., BANGALORE, BANGALORE URBAN, Karnataka, 560029
Institution Type	Private-Self Financing	Region	South-West
Year of Establishment	1994		

#### To conduct following Programs/Courses with the Intake indicated below for the Academic Year 2025-26

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2024-25	Intake Approved for 2025-26	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
DIPLOMA	APPLIED ARTS AND CRAFTS	APPAREL DESIGN AND FASHION TECHNOLOGY	Directorate of Technical Education	60	60	No	No
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	COMPUTER SCIENCE AND ENGINEERING	Visvesvaraya Technological University, Belgaum	60	60	No	No

Level	Program	Course	Affiliating Body (University /Body)	Intake Approved for 2024-25	Intake Approved for 2025-26	NRI Approval Status	FN / Gulf quota/ OCI/ Approval Status
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	ELECTRONICS AND COMMUNICATION ENGINEERING	Visvesvaraya Technological University, Belgaum	30	30	No	No
UNDER GRADUATE	ENGINEERING AND TECHNOLOGY	INFORMATION SCIENCE AND ENGINEERING	Visvesvaraya Technological University, Belgaum	30	30	No	No

All AICTE approved Institutions are empowered to nurture ecosystems for Skilling (through Vocational courses) via making effective use of existing infrastructure facilities and human resources.

**It is mandatory to comply with all the essential requirements as given in APH 2024-27 (Chapter-VI)**

## Important Instructions

1. As per mandatory Disclosure of APH 2024-27(Annexure-18, page180) Institutions must disclose the following information submitted to Council at the Prominent location on its website.
  - i. Department wise availability of Infrastructure along with approved courses and intake approved by the Council.
  - ii. Faculty details: Department wise: Name& Designation of the faculty members/teaching staff along with their qualification, tenure of service in your organization, total experience, Institution should also disclose Student Faculty Ratio, Cadre Ratio.
  - iii. Additionally Audited Financial Statements for last 3 Financial years.
2. Reservation Policy of the Central Government (Including EWS) / Respective State Government/ UT as the case shall be applicable to all the Programmes. The concerned State Government/ UT Admission authority shall decide Modalities of Admission.
3. 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 2024-25 to 2027 for the Total Approved Intake.
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. All AICTE institutions are highly encouraged to get NBA/NAAC accreditation. All eligible AICTE institutions are thoroughly encouraged to participate in NIRF ranking process.
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.
7. AICTE Approved Institutes are encouraged to utilize SWAYAM PLUS Courses up-to 40%
8. Internship is mandatory for all admitted students.
9. AICTE Approved Institutes are encouraged to make efficient use of the flagship schemes like:
  - a. Parakh: Student Gap analysis portal bases services.
  - b. Students Scholarship schemes like Pragati, Saksham, Swanath, ADF, etc.
  - c. Course in Indian Languages.
  - d. ATAL FDPs: Faculty training for Emerging areas and cutting edge Technologies.
  - e. Augmenting Utilization of Research Assets (AURA).
  - f. Smart India Hackathon: World's largest Open Innovation Platform.

**Prof.Rajive Kumar**  
**Member Secretary, AICTE**

Copy to:

1. **The Director Of Technical Education\*\*, Karnataka**
2. **The Registrar\*\*,  
Directorate Of Technical Education**
3. **The Principal / Director,  
GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN  
Hosur Road, Drc Post,**

Bangalore,Bangalore Urban,  
Karnataka,560029

4. **The Secretary / Chairman,**  
HOSUR ROAD, D.R.C. POST, BANGALORE - 29.  
BANGALORE,BANGALORE URBAN  
Karnataka,560029

5. **Guard File(AICTE)**

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

\*\* 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.

*This is a computer generated Statement. No signature Required*



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ  
**Visvesvaraya Technological University**

(State University of Government of Karnataka Established as per the VTU Act, 1994)  
"Jnana Sangama" Belagavi - 590018, Karnataka, India

Dr. B. E. Rangaswamy Ph.D.  
REGISTRAR

Phone : (0831) 2498100  
Fax : (0831) 2405467

Ref. VTU/ACA-LIC/2025-26/SO/ 2380

Date: 21 AUG 2025

### AFFILIATION NOTIFICATION

Sub: Continuation/Extension of Affiliation for the Academic Year 2025-26 for Ghousia Institute of Technology for Women  
Ref:

1. Executive Council Resolution. Approved Vide 181 - Executive Council Meeting Resolution No. 2.1.1 dated 07/02/2025
2. Vice Chancellor's order dated 13/06/2025

In Exercise of the powers conferred to the University vide Section 40(9) of Visvesvaraya Technological University Act 1994, your college is granted continuation / Extension of Affiliation for the Academic Year 2025-26 to offer the following Courses. This permission is subject to the fulfillment of the conditions laid by the LIC Committee, which has already been sent by the University for necessary compliance

#### Courses

Course	Year of Starting	Shift	Present Intake	Proposed Intake	VTU Intake	VTU Recommendation	Applicable From	Applicable To
Computer Science & Engineering - UG	2023	First	60	60	60	TA	2025-26	2025-26
Electronics & Communication Engineering - UG	2023	First	30	30	30	TA	2025-26	2025-26
Information Science & Engineering - UG	2023	First	30	30	30	TA	2025-26	2025-26

NOTE:

1. TA- Temporary Affiliation, PA/PR - Permanent Affiliation

Further, the college is also informed to follow any other Notification/Circular/Norms Issued by AICTE / UGC / State Government / VTU in this regard.

R  
21/08/25 BE  
REGISTRAR  
R J

To,  
The Principal,  
Ghousia Institute of Technology for Women  
Near Dairy Circle, DRC Post, Hosur Road, Bangalore - 560029

Copy Fwc's to:

1. Hon'ble Vice-Chancellor, through the Secretary to VC, VTU, Belagavi.
2. The Additional Chief Secretary, Department of Higher Education, Government of Karnataka.
3. The Under Secretary, Department of Higher Education, Government of Karnataka.
4. The Director, Technical Education, Bengaluru.
5. Chairman/Secretary, GHOUSIA INDUSTRIAL AND ENGINEERING TRUST, OPP. PRESTIGE TECHNOLIS, NEXT TO CHRIST COLLEGE, S G PALYA, DRC POST, HOSUR MAIN ROAD, BANGALORE SOUTH BANGALORE SOUTH BANGALORE SOUTH Bengaluru Urban
6. The Registrar (Evaluation), VTU, Belagavi.
7. The I/c Regional Director, VTU,

## ಕರ್ನಾಟಕ ಸರ್ಕಾರ

ಸಂಖ್ಯೆ: ಇಡಿ 494 ಟಿಇಸಿ 2023

ಕರ್ನಾಟಕ ಸರ್ಕಾರದ ಸಚಿವಾಲಯ,  
ಬಹುಮಹಡಿಗಳ ಕಟ್ಟಡ,  
ಬೆಂಗಳೂರು, ದಿನಾಂಕ:11.01.2024.

ಇವರಿಂದ:-

ಸರ್ಕಾರದ ಪ್ರಧಾನ ಕಾರ್ಯದರ್ಶಿ,  
ಉನ್ನತ ಶಿಕ್ಷಣ ಇಲಾಖೆ,  
ಬೆಂಗಳೂರು-560001.

Received on 11/01/24

ಇವರಿಗೆ:-

ಕುಲಸಚಿವರು,  
ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ,  
ಜ್ಞಾನಸಂಗಮ, ಬೆಳಗಾವಿ.

ಮಾನ್ಯರೇ,

**ವಿಷಯ:** ಗೌಸಿಯಾ ಇನ್ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಜಿ ಫಾರ್ ವುಮೆನ್, ಬೆಂಗಳೂರು ಈ ಸಂಸ್ಥೆಯಲ್ಲಿ 2023-24ನೇ ಶೈಕ್ಷಣಿಕ ಸಾಲಿನಿಂದ ಸ್ನಾತಕ ಕೋರ್ಸುಗಳನ್ನು ಹೊಸದಾಗಿ ಪ್ರಾರಂಭಿಸಲು ಸಂಯೋಜನೆ ನೀಡುವ ಬಗ್ಗೆ.

**ಉಲ್ಲೇಖ:**

1. ಪ್ರಾಂಶುಪಾಲರು, ಗೌಸಿಯಾ ಇನ್ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಜಿ ಫಾರ್ ವುಮೆನ್, ಬೆಂಗಳೂರು ರವರ ಪತ್ರ ಸಂಖ್ಯೆ: GITW/ADM/2023-24/, ದಿನಾಂಕ:25.10.2023.
2. ತಮ್ಮ ಪತ್ರ ಸಂಖ್ಯೆ:VTU/Aca/2023-24/A-5/2184, ದಿನಾಂಕ:24.07.2023.

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ಮೇಲ್ಕಂಡ ವಿಷಯಕ್ಕೆ ಸಂಬಂಧಿಸಿದಂತೆ, ಉಲ್ಲೇಖಿತ(1)ರ ಪತ್ರದಲ್ಲಿ ಗೌಸಿಯಾ ಇನ್ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಜಿ ಫಾರ್ ವುಮೆನ್, ಬೆಂಗಳೂರು ಈ ಸಂಸ್ಥೆಯಲ್ಲಿ 2023-24ನೇ ಶೈಕ್ಷಣಿಕ ಸಾಲಿನಿಂದ U.G in Computer Science and Engineering ಸ್ನಾತಕ ಕೋರ್ಸನ್ನು 60 ವಿದ್ಯಾರ್ಥಿ ಪ್ರಮಾಣದಿಂದ ಪ್ರಾರಂಭಿಸಲು, U.G in Electronics and Communication Engineering ಮತ್ತು U.G in Information Science Engineering ಸ್ನಾತಕ ಕೋರ್ಸುಗಳನ್ನು ತಲಾ 30 ವಿದ್ಯಾರ್ಥಿ ಪ್ರಮಾಣದಿಂದ ಪ್ರಾರಂಭಿಸಲು ಸಂಯೋಜನೆ ಕೋರಿ ಸಲ್ಲಿಸಿರುವ ಅರ್ಜಿಯನ್ನು ಪರಿಶೀಲಿಸಲಾಯಿತು. ಸ್ಥಳೀಯ ವಿಚಾರಣಾ ಸಮಿತಿಯು ನೀಡಿರುವ ಸ್ಥಳೀಯ ವಿಚಾರಣಾ ವರದಿಗೆ ಅಕಾಡೆಮಿಕ್ ಸೆನೆಟ್ ಮತ್ತು ಕಾರ್ಯಕಾರಿ ಮಂಡಳಿ ಶಿಫಾರಸ್ಸು ಮಾಡಿರುವುದಾಗಿ ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯವು ತಿಳಿಸಿರುವ ಹಾಗೂ ಎಐಸಿಟಿಇಯ ಅನುಮೋದನೆಯ ಹಿನ್ನೆಲೆಯಲ್ಲಿ ಸಂವೀಕ್ಷಿಸಲಾಗಿದೆ.

ಆದರಂತೆ, ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯದ ಅಧಿನಿಯಮ 1994ರ ಪ್ರಕರಣ 40ರಲ್ಲಿ ನೀಡಿರುವ ಪ್ರದತ್ತವಾದ ಅಧಿಕಾರವನ್ನು ಚಲಾಯಿಸಿ, ಗೌಸಿಯಾ ಇನ್ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಜಿ ಫಾರ್ ವುಮೆನ್, ಬೆಂಗಳೂರು ಈ ಸಂಸ್ಥೆಯಲ್ಲಿ 2023-24ನೇ

2...

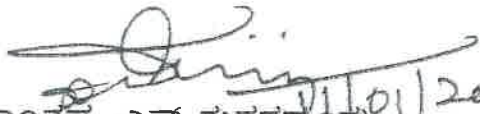
ಶೈಕ್ಷಣಿಕ ಸಾಲಿನಿಂದ U.G in Computer Science and Engineering ಸ್ನಾತಕ ಕೋರ್ಸ್‌ನ್ನು 60 ವಿದ್ಯಾರ್ಥಿ ಪ್ರಮಾಣದಿಂದ ಪ್ರಾರಂಭಿಸಲು, U.G in Electronics and Communication Engineering ಮತ್ತು U.G in Information Science Engineering ಸ್ನಾತಕ ಕೋರ್ಸ್‌ಗಳನ್ನು ತಲಾ 30 ವಿದ್ಯಾರ್ಥಿ ಪ್ರಮಾಣದಿಂದ ಪ್ರಾರಂಭಿಸಲು ಸಂಯೋಜನೆ ನೀಡುವ ಪ್ರಸ್ತಾವನೆಗೆ ಸರ್ಕಾರವು ಈ ಕೆಳಕಂಡ ಷರತ್ತುಗಳಿಗೊಳಪಟ್ಟು ಅನುಮೋದನೆ ನೀಡಲಾಗಿದೆ ಎಂದು ತಮಗೆ ತಿಳಿಸಲು ನಾನು ನಿರ್ದೇಶಿತನಾಗಿದ್ದೇನೆ.

**ಷರತ್ತುಗಳು:-**

1. ಕಾಲೇಜುಗಳಿಗೆ ಅನ್ವಯವಾಗುವ ಅನುದಾನ ಸಂಹಿತೆಯಲ್ಲಿ ಯಾವುದೇ ಉಪಬಂಧಗಳಿದ್ದರೂ ಕಾಲೇಜಿನ ಮೇಲ್ಕಂಡ ಕೋರ್ಸ್‌ಗೆ ಸರ್ಕಾರವು ಯಾವುದೇ ಅನುದಾನವನ್ನು ಮಂಜೂರು ಮಾಡುವುದಿಲ್ಲ. ಅದನ್ನು ಶಾಶ್ವತ ಅನುದಾನರಹಿತ ಕೋರ್ಸ್‌ಗಳೆಂದು ಪರಿಗಣಿಸತಕ್ಕದ್ದು;
2. ಮೇಲ್ಕಂಡ ಕಾಲೇಜು ವಿಶ್ವವಿದ್ಯಾಲಯದ ನಿಯಮಾವಳಿಗಳ ಉಪಬಂಧಗಳನ್ನು ತಪ್ಪದೇ ಪಾಲಿಸತಕ್ಕದ್ದು;
3. ನಿಗದಿತ ವಿದ್ಯಾರ್ಥಿ ಪ್ರಮಾಣಕ್ಕಿಂತ ಹೆಚ್ಚುವರಿಯಾಗಿ ವಿದ್ಯಾರ್ಥಿಗಳ ಪ್ರವೇಶ ಮಾಡತಕ್ಕದ್ದಲ್ಲ;
4. ಜಾರಿಯಲ್ಲಿರುವ ಸರ್ಕಾರದ ನಿಯಮಾವಳಿ, ಆದೇಶಗಳು ಹಾಗೂ ವಿಶ್ವವಿದ್ಯಾಲಯದ ಅನುಶಾಸನ ಪರಿನಿಯಮಾವಳಿ ಇತ್ಯಾದಿಗಳನ್ನು ಕಟ್ಟುನಿಟ್ಟಾಗಿ ಪಾಲಿಸಬೇಕು.
5. ಸ್ಥಳೀಯ ವಿಚಾರಣಾ ಸಮಿತಿ, ಎ.ಐ.ಸಿ.ಟಿ.ಇ ರವರು ವಿಧಿಸಿರುವ ಪ್ರತಿಯೊಂದು ಷರತ್ತುಗಳನ್ನು ಕಟ್ಟುನಿಟ್ಟಾಗಿ ಪಾಲಿಸಬೇಕು.
6. ಕಾಲೇಜು/ಆಡಳಿತ ಮಂಡಳಿಯು ಕಾಲಕಾಲಕ್ಕೆ ಸರ್ಕಾರವು ನಿಗದಿಪಡಿಸುವ ಶುಲ್ಕವನ್ನು ಮಾತ್ರ ವಸೂಲು ಮಾಡತಕ್ಕದ್ದು. ಸರ್ಕಾರವು ನಿಗದಿಪಡಿಸಿದ ಶುಲ್ಕ/ಮೊತ್ತಕ್ಕಿಂತ ಬೇರೆ ಹೆಚ್ಚಿನ ಮೊತ್ತವನ್ನು ವಸೂಲು ಮಾಡತಕ್ಕದ್ದಲ್ಲ.
7. ದಿನಾಂಕ:13.08.1997 ರಂದು ವಿಶಾಖ ವಿರುದ್ಧ ರಾಜಸ್ಥಾನ ಸರ್ಕಾರ ಮೊಕದ್ದಮೆಯಲ್ಲಿ ಸುಪ್ರೀಂ ಕೋರ್ಟ್ ನೀಡಿರುವ ತೀರ್ಪಿನಾನುಸಾರ ಯಾವುದೇ ವ್ಯಕ್ತಿ/ವಿದ್ಯಾರ್ಥಿಯು ಗಲಭೆಯನ್ನು ಉಂಟು ಮಾಡುವುದಾಗಲೀ ಅಥವಾ ಕಾಲೇಜಿನಲ್ಲಿ ಮಹಿಳೆಯ ಮೇಲೆ ಲೈಂಗಿಕ ಕಿರುಕುಳ ನೀಡಿದ್ದಲ್ಲಿ ಅದು ಸಂಜ್ಞೆಯ ಅಪರಾಧ (Cognizable offense) ಎಂದು ಪರಿಗಣಿಸಿ, ಈ ತರಹದ ಚಟುವಟಿಕೆಗಳಲ್ಲಿ ತೊಡಗಿದ ವಿದ್ಯಾರ್ಥಿ/ವ್ಯಕ್ತಿಯ ಪ್ರವೇಶವನ್ನು ರದ್ದುಪಡಿಸುವುದು; ಮತ್ತು ಆ ವ್ಯಕ್ತಿ/ವಿದ್ಯಾರ್ಥಿಯ ಮೇಲೆ ಕಾನೂನು ರೀತ್ಯಾ ಕ್ರಮ ಜರುಗಿಸತಕ್ಕದ್ದು; ಮುಂದುವರೆದು, ಕಾಲೇಜು/ಆಡಳಿತ ಮಂಡಳಿಯು ಸುಪ್ರೀಂ ಕೋರ್ಟ್‌ನ ಆದೇಶದನ್ವಯ ಒಂದು ದೂರು ಸಮಿತಿಯನ್ನು ರಚಿಸಿ; ಇಂತಹ ಚಟುವಟಿಕೆಗಳನ್ನು ನಿಯಂತ್ರಿಸಲು ಕ್ರಮ ಜರುಗಿಸತಕ್ಕದ್ದು.

8. ಕಾಲೇಜು ವಿದ್ಯಾರ್ಥಿಗಳ ಬೆಳವಣಿಗೆಗಾಗಿ ಉತ್ತಮ ಕೋರ್ಸ್‌ನ್ನು ನಡೆಸತಕ್ಕದ್ದು; ಕಾಲೇಜಿನ ಪ್ರಾಂಶುಪಾಲರು/ಆಡಳಿತ ಮಂಡಳಿಯು ವಿದ್ಯಾರ್ಥಿ/ಬೋಧಕ ವೃಂದವನ್ನು ಸೌಹಾರ್ದಯುತವಾಗಿ ಕಾಣತಕ್ಕದ್ದು.
9. ಕಾಲೇಜಿನ ಆಡಳಿತ ಮಂಡಳಿಯ ಯಾವುದೇ ವಿದ್ಯಾರ್ಥಿಯ ಅಂಕಪಟ್ಟಿ ಅಥವಾ ಇತರೆ ದಾಖಲಾತಿಗಳನ್ನು ಸದರಿ ವಿದ್ಯಾರ್ಥಿಯ ಪ್ರವೇಶವನ್ನು ವಿಶ್ವ ವಿದ್ಯಾಲಯವು ಅನುಮೋದಿಸುವವರೆಗೆ ಅಥವಾ 6 ತಿಂಗಳ ಅವಧಿಗೆ ಮೀರಿ, ಇವರೆಡರಲ್ಲಿ ಯಾವುದು ಮೊದಲೋ ಅಲ್ಲಿಯವರೆಗೆ ಅನಗತ್ಯವಾಗಿ ತಡೆ ಹಿಡಿಯತಕ್ಕದ್ದಲ್ಲ.
10. ಕಾಲೇಜಿನ ಆಡಳಿತ ಮಂಡಳಿಯ ಯಾವುದೇ ವಿದ್ಯಾರ್ಥಿಯು ವರ್ಗಾವಣೆ ಪ್ರಮಾಣ ಪತ್ರ ಬೇಕೆಂದು ಅಪೇಕ್ಷಿಸಿ ಅರ್ಜಿ ಸಲ್ಲಿಸಿದಲ್ಲಿ, ಅದನ್ನು ವಿತರಿಸುವಾಗ ವಿದ್ಯಾರ್ಥಿಗೆ ತೊಂದರೆ ನೀಡತಕ್ಕದ್ದಲ್ಲ; ಹಾಗೂ ಅವರಿಂದ ಬಾಕಿ ಉಳಿದಿರುವ ಶೈಕ್ಷಣಿಕ ವರ್ಷ/ಸೆಮಿಸ್ಟರ್ ಅವಧಿಗೆ ಮಾತ್ರ ಬೋಧಕ ಶುಲ್ಕವನ್ನು ಪಡೆಯ ತಕ್ಕದ್ದು ಹಾಗೂ ಬೇರೆ ಯಾವುದೇ ಮೊತ್ತವನ್ನು ಪಡೆಯತಕ್ಕದ್ದಲ್ಲ.
11. ಕ್ಯಾಪಿಟೇಷನ್ ಶುಲ್ಕವನ್ನು ಯಾವುದೇ ರೂಪದಲ್ಲೂ ಪಡೆಯತಕ್ಕದ್ದಲ್ಲ.
12. ಪ್ರವೇಶಾತಿಯಲ್ಲಿ ರೋಸ್ಟರ್ ಪದ್ಧತಿಯನ್ನು ಕಟ್ಟುನಿಟ್ಟಾಗಿ ಪಾಲಿಸತಕ್ಕದ್ದು.
13. ಇನ್ನು ಮುಂದೆ ಯಾವುದೇ ಹೊಸ ಕೋರ್ಸ್‌ನ್ನು ಪ್ರಾರಂಭಿಸಿದಲ್ಲಿ, ಇಲ್ಲವೇ ವಿದ್ಯಾರ್ಥಿ ಪ್ರಮಾಣವನ್ನು ಹೆಚ್ಚಿಸಿಕೊಂಡಲ್ಲಿ, ಆಯಾಯ ಶೈಕ್ಷಣಿಕ ಸಾಲಿನಲ್ಲಿ ಸರ್ಕಾರದಿಂದ ಸಂಯೋಜನೆಯ ಆದೇಶವನ್ನು ತಪ್ಪದೇ ಪಡೆಯತಕ್ಕದ್ದು.
14. ದಿನಾಂಕ:03.08.2023ರ ಸುತ್ತೋಲೆಯಲ್ಲಿ ತಿಳಿಸಿರುವಂತೆ, NBC ನಿಯಮಾವಳಿಯನ್ವಯ ಕಟ್ಟಡ ಸುರಕ್ಷಾ ಮತ್ತು Fire safety ಮಾನದಂಡಗಳನ್ನು ಕಡ್ಡಾಯವಾಗಿ ಪಾಲಿಸುವುದು.

ತಮ್ಮ ನಂಬುಗೆಯ

  
(ಮಹಾಂತಪ್ಪ ಎಸ್. ತುರಕನೂರು)

ಸರ್ಕಾರದ ಅಧೀನ ಕಾರ್ಯದರ್ಶಿ,

ಉನ್ನತ ಶಿಕ್ಷಣ ಇಲಾಖೆ (ತಾಂತ್ರಿಕ ಶಿಕ್ಷಣ)

ಪ್ರತಿ:

1. ಆಯುಕ್ತರು, ಕಾಲೇಜು ಮತ್ತು ತಾಂತ್ರಿಕ ಶಿಕ್ಷಣ ಇಲಾಖೆ, ಅರಮನೆ ರಸ್ತೆ, ಬೆಂಗಳೂರು.
2. ಪ್ರಾಂಶುಪಾಲರು, ಗೌಸಿಯಾ ಇನ್ಸ್ಟಿಟ್ಯೂಟ್ ಆಫ್ ಟೆಕ್ನಾಲಜಿ ಫಾರ್ ವುಮೆನ್, ಬೆಂಗಳೂರು -560029.

# **Annexure – 18.10 (II)**

18-10-2025

# GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN

HOSUR ROAD, BENGALURU - 560 029

## FIRST YEAR B.E. ADMISSION STATEMENT FOR THE ACADEMIC YEAR 2025-26

Sl. No.	Branch	INTAKE				ADMITTED						
		KEA (45%)	KRLMPCA (30%)	Management / NRI (25%)	Total Intake	KEA / SNQ (5%)	KEA	Management / NRI	KEA Vacant seats filled by Management	Total Admitted	SNQ (KEA)	Vacancy
1	Computer Science & Engineering	27	18	15	60	03	16	15	06	37	03	23
2	Information Science & Engineering	13	09	08	30	01	---	07	---	07	01	23
3	Electronics & Communication Engg.	14	09	07	30	02	---	---	---	---	---	30
<b>TOTAL</b>		<b>54</b>	<b>36</b>	<b>30</b>	<b>120</b>	<b>06</b>	<b>16</b>	<b>22</b>	<b>06</b>	<b>44</b>	<b>04</b>	<b>76</b>

PRINCIPAL  
PRINCIPAL

Ghousia Institute of Technology for Women  
Hosur Road, Bangalore-560029

# GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN, BANGALORE – 29

## First Year B.E. Course Category-Wise Admission Details during the Academic Year 2025-26

Sl. No.	Branch	Admission Quota	Total Intake Seats	Admitted Seats	SC	ST	Cat-I	II A	II B	III A	III B	GM	KAR	NK	NRI	
1	Computer Science & Engineering	KEA	60	19	01	01	01	01	13	01	01	--	19	--	--	
		Management		21	--	--	21	--	--	--	--	21	--	--		
		<b>Total</b>		<b>40</b>	<b>01</b>	<b>01</b>	<b>01</b>	<b>01</b>	<b>34</b>	<b>01</b>	<b>01</b>	<b>01</b>	<b>--</b>	<b>40</b>	<b>--</b>	<b>--</b>
2	Information Science & Engineering	KEA	30	01	--	--	--	--	--	--	01	--	01	--	--	
		Management		07	--	--	--	06	--	--	--	--	01	06	01	--
		<b>Total</b>		<b>08</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>06</b>	<b>--</b>	<b>06</b>	<b>--</b>	<b>01</b>	<b>--</b>	<b>01</b>	<b>07</b>	<b>01</b>
3	Electronics & Communication Engineering	KEA	30	--	--	--	--	--	--	--	--	--	--	--	--	
		Management		--	--	--	--	--	--	--	--	--	--	--	--	
		<b>Total</b>		<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>
<b>TOTAL</b>		KEA	<b>120</b>	20	01	01	01	01	13	01	02	--	20	--	--	
		Management		28	--	--	--	27	--	--	--	01	27	01	--	
		<b>Total</b>		<b>48</b>	<b>01</b>	<b>01</b>	<b>01</b>	<b>40</b>	<b>01</b>	<b>02</b>	<b>01</b>	<b>47</b>	<b>01</b>	<b>01</b>	<b>01</b>	<b>--</b>

# GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN

HOSUR ROAD, BENGALURU - 560 029

## FIRST YEAR B.E. ADMISSION STATEMENT FOR THE ACADEMIC YEAR 2024-25


Sl. No.	Branch	INTAKE						ADMITTED						Vacancy
		KEA (45%)	KRLM PCA (30%)	Management / NRI (25%)	Total Intake	KEA/SNQ (5%)	KEA	KRLM PCA	Management / NRI	KEA Vacant seats filled by Management	Total Admitted	SNQ (KEA)		
1	Computer Science & Engineering	27	18	15	60	03	20	--	13	04	37	03	23	
2	Information Science & Engineering	13	09	08	30	01	05	--	--	--	05	01	25	
3	Electronics & Communication Engg.	14	09	07	30	02	01	--	--	--	01	02	29	
<b>TOTAL</b>		<b>54</b>	<b>36</b>	<b>30</b>	<b>120</b>	<b>06</b>	<b>26</b>	<b>--</b>	<b>13</b>	<b>04</b>	<b>43</b>	<b>06</b>	<b>77</b>	

### Total Admission

KEA & SNQ (26+06) = 32

Management + Vacant (13+04) = 17

**Total Admission = 49**

  
**PRINCIPAL**  
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 Ghousia Institute of Technology for Women  
 Hosur Road, Bengaluru

# GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN, BANGALORE – 29

## First Year B.E. Course Category-Wise Admission Details During The Academic Year 2024-25

Sl. No.	Branch	Admission Quota	Total Intake Seats	Admitted Seats	SC	ST	Cat-I	II A	II B	III A.	III B.	GM	KAR	NK	NRI
1	Computer Science & Engineering	KEA	60	23	03	03	--	03	13	01	--	--	23	--	--
		Management		17	01	--	01	15	--	--	--	14	02	01	
		<b>Total</b>		<b>40</b>	<b>04</b>	<b>03</b>	<b>04</b>	<b>28</b>	<b>01</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>37</b>	<b>02</b>	<b>01</b>
2	Information Science & Engineering	KEA	30	06	01	--	--	02	02	01	--	--	06	--	--
		Management		--	--	--	--	--	--	--	--	--	--	--	
		<b>Total</b>		<b>06</b>	<b>01</b>	<b>--</b>	<b>02</b>	<b>02</b>	<b>01</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>06</b>	<b>--</b>	<b>--</b>
3	Electronics & Communication Engineering	KEA	30	03	--	--	--	01	01	--	01	--	03	--	--
		Management		--	--	--	--	--	--	--	--	--	--	--	
		<b>Total</b>		<b>03</b>	<b>--</b>	<b>--</b>	<b>01</b>	<b>01</b>	<b>--</b>	<b>01</b>	<b>01</b>	<b>--</b>	<b>01</b>	<b>--</b>	<b>03</b>
<b>TOTAL</b>		KEA	<b>120</b>	32	04	03	--	06	16	02	01	--	32	--	--
		Management		17	01	--	01	15	--	--	--	--	14	02	01
		<b>Total</b>		<b>49</b>	<b>05</b>	<b>03</b>	<b>07</b>	<b>31</b>	<b>02</b>	<b>--</b>	<b>--</b>	<b>46</b>	<b>02</b>	<b>01</b>	

*[Signature]*  
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# GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN

HOSUR ROAD, BENGALURU - 560 029

## FIRST YEAR B.E. ADMISSION STATEMENT FOR THE ACADEMIC YEAR 2023-24

Sl. No.	Courses	INTAKE					ADMITTED					Vacancy	
		KEA (45%)	KRLM PCA (30%) (Surrendered to KEA)	Management / NRI (25%)	Total Intake	KEA/SNQ (5%)	KEA	KRLM PCA	Management / NRI	KEA Vacant seats filled by Management	Total Admitted		SNQ (KEA)
1	Computer Science & Engineering	27	18	15	60	03	30	--	15	11	56	03	04
2	Information Science & Engineering	13	09	08	30	01	10	--	03	--	13	01	17
3	Electronics & Communication Engg.	14	09	07	30	02	--	--	--	--	--	--	30
<b>TOTAL</b>		<b>54</b>	<b>36</b>	<b>30</b>	<b>120</b>	<b>06</b>	<b>40</b>	<b>--</b>	<b>18</b>	<b>11</b>	<b>69</b>	<b>04</b>	<b>51</b>

### Total Admission

KEA & SNQ (40+04) = 44

Management & Govt. Vacant (18+11) = 29

**Total Admission = 73**

  
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Hosur Road, Bangalore-560029

# GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN, BANGALORE - 29

## FIRST YEAR B.E. ADMISSION STATEMENT FOR THE ACADEMIC YEAR 2023-24

Sl. No.	Branch	Total Intake Seats	Admission Quota	Admitted Seats	SC	ST	Cat-I	II A	II B	III A	III B	GM	KAR	NK	NRI	
1	Computer Science & Engineering	60	KEA	33	09	01	01	07	06	07	01	01	33	--	--	
			Management	26	01	--	01	03	20	01	--	--	--	26	--	--
			<b>Total</b>	<b>59</b>	<b>10</b>	<b>01</b>	<b>02</b>	<b>10</b>	<b>26</b>	<b>08</b>	<b>01</b>	<b>01</b>	<b>01</b>	<b>01</b>	<b>59</b>	<b>--</b>
2	Information Science & Engineering	30	KEA	11	05	--	01	03	--	01	01	--	11	--	--	
			Management	03	--	--	--	--	02	02	--	01	--	03	--	--
			<b>Total</b>	<b>14</b>	<b>05</b>	<b>--</b>	<b>01</b>	<b>03</b>	<b>02</b>	<b>02</b>	<b>01</b>	<b>02</b>	<b>01</b>	<b>--</b>	<b>14</b>	<b>--</b>
3	Electronics & Communication Engineering	30	KEA	--	--	--	--	--	--	--	--	--	--	--	--	
			Management	--	--	--	--	--	--	--	--	--	--	--	--	--
			<b>Total</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>	<b>--</b>
<b>TOTAL</b>	<b>TOTAL</b>	<b>120</b>	KEA	44	14	01	02	10	06	08	02	01	44	--	--	
			Management	29	01	--	01	03	22	01	01	01	--	29	--	--
			<b>Total</b>	<b>73</b>	<b>15</b>	<b>01</b>	<b>03</b>	<b>13</b>	<b>28</b>	<b>09</b>	<b>03</b>	<b>01</b>	<b>03</b>	<b>73</b>	<b>--</b>	<b>--</b>

*(Signature)*

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# **Annexure – 18.11 (II)**

# GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN

HOSUR ROAD, BENGALURU - 560 029

## FIRST YEAR B.E. ADMISSION STATEMENT FOR THE ACADEMIC YEAR 2025-26

Sl. No.	Branch	INTAKE					ADMITTED					Vacancy
		KEA (45%)	KRLMPCA (30%)	Management / NRI (25%)	Total Intake	KEA / SNQ (5%)	KEA	Management / NRI	KEA Vacant seats filled by Management	Total Admitted	SNQ (KEA)	
1	Computer Science & Engineering	27	18	15	60	03	16	15	06	37	03	23
2	Information Science & Engineering	13	09	08	30	01	---	07	---	07	01	23
3	Electronics & Communication Engg.	14	09	07	30	02	---	---	---	---	---	30
<b>TOTAL</b>		<b>54</b>	<b>36</b>	<b>30</b>	<b>120</b>	<b>06</b>	<b>16</b>	<b>22</b>	<b>06</b>	<b>44</b>	<b>04</b>	<b>76</b>

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# **Annexure – 18.12 (I-IV)**

18.12 (I-IV)



ವಿಶ್ವೇಶ್ವರಯ್ಯ ತಾಂತ್ರಿಕ ವಿಶ್ವವಿದ್ಯಾಲಯ

(ವಿಜಯ ಅಧಿನಿಯಮ ೧೯೯೪ರ ಅಡಿಯಲ್ಲಿ, ಕರ್ನಾಟಕ ಸರ್ಕಾರದಿಂದ ಸ್ಥಾಪಿತವಾದ ರಾಜ್ಯ ವಿಶ್ವವಿದ್ಯಾಲಯ)

**Visvesvaraya Technological University**

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

"Jnana Sangama" Belagavi-590018, Karnataka, India

Dr. B.E. Rangswamy, Ph.D

REGISTRAR

Ref: VTU/BGM/SA/Aca-UG-Cirs/2024-25/ 1559

Phone: (0831) 2498100

Fax : (0831) 2405467

Date : 29 JUL 2024

NOTIFICATION

**Sub :** Academic Eligibility for seeking admission to Bachelor's Degrees, Courses/Programmes for the year 2024-25- reg..

- Ref :**
- 1 KEA Brochure for the year 2024-25
  - 2 VTU Regulations Governing The Degree Of Bachelor Of Design (B. Des) w.e.f. 2023-24
  - 3 VTU (Award of the Bachelor in Business Administration) Regulations 2024
  - 4 VTU (Award of the Bachelor in Computer Application ) Regulations 2024
  - 5 Hon'ble Vice Chancellor's approval dated 9-7-2024

It is to be noted that the candidates being admitted to bachelors degree programme should have been passed their qualifying examination from the recognized board, failing which their admission will not be approved.

S. No.	Programme	Academic eligibility for admission to I semester for the academic year 2024-25
1	B.E./B.Tech.	"Passed in 2nd PUC / 12th Standard examination with English as one of the Languages and obtained a minimum of 45% of marks in aggregate in Physics and Mathematics as compulsory subjects along with Chemistry / Bio-Technology / Biology / Electronics / Computer Science." In case of Karnataka SC, ST, and OBC candidates, the minimum aggregate percentage shall be 40%.
2	B.Plan.	"Passed in 2nd PUC / 12th Standard examination obtained a minimum of 45% of marks in aggregate with Mathematics as compulsory subject along with Physics/ Chemistry / Computer Science/ Electronics / Information Technology/ Biology /Informatics Practices/ Bio-Technology /Technical Vocational Subjects/ Agriculture/ Engineering Graphics/ Business Studies/ Entrepreneurship In case of Karnataka SC, ST, and OBC candidates, the minimum aggregate percentage shall be 40%.

circulate to all the colleges

*[Signature]*

Regional Director  
VTU, RO, Bengaluru

# **Annexure – 18.13**



# GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN

Near Dairy Circle, D.R.C. Post, Hosur Road, Bengaluru – 560 029. Karnataka

(Recognized by Government of Karnataka & A.I.C.T.E, New Delhi, Affiliated to Visvesvaraya Technological University, Belagavi)

(Owned and Managed by Ghousia Industrial and Engineering Trust)

(A unit of Al-Ameen Movement)

E-mail : principalgitfw@gmail.com | Website : www.ghousiawomenengg.com Tel.: 080-25536957 / 9845954481 / 9986343109

## MERIT-WISE STUDENTS LIST 2025-26

### MANAGEMENT SEATS

#### First year B.E., Computer Science & Engineering

Sl. No.	Name of the Candidate	Percentage of Marks
1	SYEDA FATHIMA	79.00%
2	MIZBA M.	73.66%
3	UMME HANEE	72.33%
4	SYEDA MADIHA FARAZ	66.66%
5	TAHAMEEM MAIBUB CHIKKUR	65.33%
6	IAMAN SHARIYA	64.66%
7	ASHIMA NOORAIEN	64.00%
8	NIKHATH FATIMA KHANUM	63.33%
9	SAYEEDA ALIZA SULTANA	62.00%
10	MADEEHA FIRDOSE KHANUM	60.00%
11	NAZNIN KHATUN	59.33%
12	ZAINAB TAJ	59.00%
13	SARA SULEMAN SHAIKH	58.66%
14	HALEEMA BI	58.33%
15	SYEDA RIDA RABBANI	57.66%

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*[Signature]*

*[Signature]*



# GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN

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## MERITWISE STUDENTS LIST 2025-26

### MANAGEMENT SEATS

#### First year B.E., Information Science & Engineering

Sl. No.	Name of the Candidate	Percentage of Marks
1	SUFIA KOUSER F.	73.00%
2	SAMEENA TAJ	59.00%
3	BI BI MARIAM	58.66%
4	MUFIDA KHANUM	55.00%
5	AAISHA	51.00%
6	SANIA BIN NASIM	50.33%
7	BAREERA SIDDIQUA	41.66%

  
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Ghousia Institute of Technology for Women

D.R.C. Post, Hosur Road, Bengaluru - 560029





# GHOSIA INSTITUTE OF TECHNOLOGY FOR WOMEN

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## MERITWISE STUDENTS LIST 2025-26

### KEA UNFILLED SEATS ADMITTED BY MANAGEMENT

#### First year B.E., Computer Science & Engineering

Sl. No.	Name of the Candidate	Percentage of Marks
1	ALIYA TABASSUM	57.33%
2	RAHIMA BANU	56.33%
3	RIDA MEHREEN	56.33%
4	MAQSUDA KHANUM	54.33%
5	FALIHA MARIA J.P.	53.33%
6	JUHAINA JASEEM	50.00%

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Ghousia Institute of Technology for Women

Hosur Road, Bengaluru-560029

04/04/25

# **Annexure – 18.14 (II)**



# GHOSIA INSTITUTE OF TECHNOLOGY FOR WOMEN

Near Dairy Circle, D.R.C. Post, Hosur Road, Bengaluru – 560 029. Karnataka

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(A unit of Al-Ameen Movement)

E-mail : principalgittw@gmail.com | Website : www.ghousiawomenengg.com | Tel. : 080-25536957 / 9845954481 / 9986343109

## MERIT-WISE STUDENTS LIST 2025-26

### MANAGEMENT SEATS

#### First year B.E., Computer Science & Engineering

Sl. No.	Name of the Candidate	Percentage of Marks
1	SYEDA FATHIMA	79.00%
2	MIZBA M.	73.66%
3	UMME HANEE	72.33%
4	SYEDA MADIHA FARAZ	66.66%
5	TAHAMEEM MAIBUB CHIKKUR	65.33%
6	IAMAN SHARIYA	64.66%
7	ASHIMA NOORAIEN	64.00%
8	NIKHATH FATIMA KHANUM	63.33%
9	SAYEEDA ALIZA SULTANA	62.00%
10	MADEEHA FIRDOSE KHANUM	60.00%
11	NAZNIN KHATUN	59.33%
12	ZAINAB TAJ	59.00%
13	SARA SULEMAN SHAIKH	58.66%
14	HALEEMA BI	58.33%
15	SYEDA RIDA RABBANI	57.66%

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Hosur Road, Bengaluru 560029



# GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN

Near Dairy Circle, D.R.C. Post, Hosur Road, Bengaluru – 560 029. Karnataka

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E-mail : [principalgitfw@gmail.com](mailto:principalgitfw@gmail.com) | Website : [www.ghousiawomenengg.com](http://www.ghousiawomenengg.com) Tel.: 080-25536957 / 9845954481 / 9986343109

## MERITWISE STUDENTS LIST 2025-26

### MANAGEMENT SEATS

#### First year B.E., Information Science & Engineering

Sl. No.	Name of the Candidate	Percentage of Marks
1	SUFIA KOUSER F.	73.00%
2	SAMEENA TAJ	59.00%
3	BI BI MARIAM	58.66%
4	MUFIDA KHANUM	55.00%
5	AAISHA	51.00%
6	SANIA BIN NASIM	50.33%
7	BAREERA SIDDIQUA	41.66%

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Ghousia Institute of Technology for Women

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*[Handwritten Signature]*

# **Annexure – 18.14 (III)**



# GHOSIA INSTITUTE OF TECHNOLOGY FOR WOMEN

Near Dairy Circle, D.R.C. Post, Hosur Road, Bengaluru – 560 029. Karnataka

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(Owned and Managed by Ghouseia Industrial and Engineering Trust)

(A unit of Al-Ameen Movement)

18-14 (DT)

E-mail : principalgitfw@gmail.com | Website : www.ghousiawomenengg.com Tel.: 080-25536957 / 9845954481 / 9986343109

## MERITWISE STUDENTS LIST 2025-26

### KEA UNFILLED SEATS ADMITTED BY MANAGEMENT

#### First year B.E., Computer Science & Engineering

Sl. No.	Name of the Candidate	Percentage of Marks
1	ALIYA TABASSUM	57.33%
2	RAHIMA BANU	56.33%
3	RIDA MEHREEN	56.33%
4	MAQSUDA KHANUM	54.33%
5	FALIHA MARIA J.P.	53.33%
6	JUHAINA JASEEM	50.00%

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Ghouseia Institute of Technology for Women

Hosur Road, Bengaluru, 560029

2024/04/18

# **Annexure – 18.15 (VIII)**

18-15 (VII)

Office of the District Fire Officer  
Karnataka Fire & Emergency Services  
Dairy Circle Fire Station  
B.G. Road, Bengaluru-560029.



Office of the District Fire Officer,  
Karnataka Fire & Emergency Services,  
Dairy circle Fire Station, B.G Road Bengaluru-560 029.



\*\*\*\*\*

No. 02/RFSCR/DFO/DCFS/Bng/2025

Dated: 21-02-2025

"Annexure-2"

To  
The Principal,  
Ghousia Institute of Technology for Women,  
Near Dairy Circle, DRC Post, Hosur Road,  
Bengaluru-560029.

Sir,

**Sub:** Issue of "Renewal Fire Safety Compliance report" with respect to fire prevention, fighting and evacuation measures maintained at M/s. Ghousia Institute of Technology for Women, Near Dairy Circle, DRC Post, Hosur Road, Bengaluru-560029.

**Ref:** 01. FSR No. 17/FSR/DFO/JFS/Bng/2022, Date: 05-07-2022.  
02. FSCR No. 21/FSCR/DFO/JFS/Bng/2023, Date: 06-10-2023.  
03. Your request letter dated: 04-02-2025.

<<<@ @ @ @ @>>>

With reference to the above cited subject, as per reference (1) a conditional Fire Safety Recommendation was issued to the premises of M/s. Ghousia Institute of Technology for Women, Near Dairy Circle, DRC Post, Hosur Road, Bengaluru-560029, with a condition to fulfill the recommendations and compliance the same within 3 months.

As per reference (2) a Fire Safety compliance report was issued to the premises of M/s. Ghousia Institute of Technology for Women, Near Dairy Circle, DRC Post, Hosur Road, Bengaluru-560029.

With reference cited (3) above, the management of M/s. Ghousia Institute of Technology for Women, had requested for the Renewal fire safety compliance report from our department. In this regard the above school building was inspected by fire station officer Dairy circle fire station on 10-02-2025 regarding issue of Renewal fire safety compliance report.

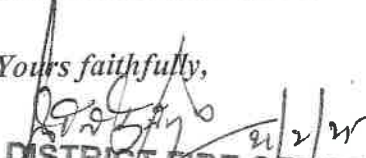
Under the above circumstance the Karnataka Fire & Emergency Services Department is issuing the "Renewal Fire Safety Compliance Report" to M/s. Ghousia Institute of Technology for Women, Near Dairy Circle, DRC Post, Hosur Road, Bengaluru-560029, subject to proper maintenance of fire fighting installations in the good working conditions.

"This report is valid for only Two year from the date of issue and is renewable without fail".

Copy to-

- 1) DGP&DG KSFES Bangalore-42
- 2) Fire station officer Dairy circle fire station

Yours faithfully,

  
21/2/25  
DISTRICT FIRE OFFICER  
Dairy Circle Fire Station  
B.G. Road, Bengaluru-560029.

# **Annexure – 18.15 (XIII)**

18-15 (VIII)

**GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN  
BANGALORE - 560 029**

<b>Department</b>		<b>PHYSICS</b>
<b>Name of the Laboratory</b>		Physics Lab.
<b>Carpet Area (Sq.m.)</b>		110.92 Sq. Mt.
<b>Sl. No.</b>	<b>Major Equipment</b>	<b>Total Investment till Date</b>
<b>Amount in Rupees</b>		<b>2,54,290.00</b>
1	Analog Voltmeter DC EIC (0-100V)	02
2	Analog Voltmeter DC Meco MR 100 (0-100V)	01
3	Analog milliammeter DC Oxford MR 100	01
4	Black Box Apparatus	02
5	Charge and discharge apparatus	02
6	Digital Storage Oscilloscope 50 Mz	01
7	DC Regulated Power Supply (0 - 30 V, 1A)	02
8	Decade Resistance Box INSYS (5 Dial)	02
9	Decade Capacitance Box INSYS (5 Dial)	01
10	Fermi Energy of Copper	02
11	Field Analog axis of current carrying coil-set	02
12	Function generator Pacific FG 18	04
13	Heating Arrangement	02
14	Laser Red with Stand	04
15	Multimeter Digital Mastech MA 3830L	01
16	Multimeter Digital Rish Max 10	01
17	Multimeter Probes	02
18	Numerical Aperture Apparatus	02
19	Patch Cords	04
20	Photodiode Characteristics	02
21	Planck's Constant using LEDs apparatus	02
22	Potentiometer 10 K $\Omega$	01
23	Screw driver normal	01
24	Semiconductor Energy Gap	02
25	Series and Parallel Resonance Set	02
26	Signal Generator 2MHz	02
27	Soldering Gun	02
28	Speaker Small & Medium	01 each
29	Three Window Laser Grating	02
30	Transistor Characteristics	02

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Ghousia Institute of Technology for Women

**GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN**  
**BANGALORE - 560 029**

<b>Department</b>		<b>CHEMISTRY</b>
<b>Name of the Laboratory</b>		Chemistry Lab.
<b>Carpet Area (Sq.m.)</b>		135.36 Sq. Mt.
<b>Sl. No.</b>	<b>Major Equipment</b>	<b>Total Investment till Date</b>
1	pH meter with combined glass electrode - 02 Nos.	25,700.00
2	Digital Potentiometer - 02 Nos.	30,798.00
3	Digital Colorimeter - 02 Nos.	31,860.00
4	Digital Conductometer - 02 Nos.	31,860.00
5	Ostward Viscometer - 02 Nos.	3,361.00
6	Electronics Balance 0.01g accuracy - 01 No.	21,240.00
7	Hot Plate	5,373.00
8	Computer	30,000.00
9	Printer	12,000.00

  
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GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN  
BANGALORE-560 029


Department	<b>COMPUTER SCIENCE &amp; ENGINEERING</b>	
Name of the Laboratory	<b>CS LAB 1</b>	
Carpe Area (Sq.m.)	103.4 sq.m	

SL NO.	Major Equipment	Total investment till date
1	DESK TOP COMPUTERS(30) COST OF 1 DESKTOP=Rs 50,000	30X50000=Rs.15,00,000
2.	OPERATING SYSTEM: WINDOWS 10 UBUNTU	
3.	Git Bash & VS Code	
4.	Turbo C	
5.	Jupyter Notebook	

  
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 Hosur Road, Bangalore-560029

Department	COMPUTER SCIENCE & ENGINEERING	
Name of the Laboratory	LAB 2	
Carpe Area (Sq.m.)	103.4 sq.m	

SL NO.	Major Equipment	Total investment till date
1	DESK TOP COMPUTERS(30) COST OF 1 DESKTOP=Rs 50,000	30X50000=Rs.15,00,000
2.	OPERATING SYSTEM= WINDOWS 10	
3.	Git Bash & VS Code	
4.	Intelli J	
5.	Jupyter Notebook	
6.	XILINX ISE ver 14.1.	Rs.5000.

  
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 Hoar Road, Bangalore-560029

Department	COMPUTER SCIENCE & ENGINEERING	
Name of the Laboratory	LAB 3-DSA	
Carpe Area (Sq.m.)	66 sq.m	

SL NO.	Major Equipment	Total investment till date
1	DESK TOP COMPUTERS(25) COST OF 1 DESKTOP=Rs 50,000	25X50000=Rs.12,50,000
2.	OPERATING SYSTEM= WINDOWS 10 UBUNTU	
3.	Git Bash & VS Code	
4.	Turbo C	
5.	Jupyter Notebook	
6.	ORACLE SQL	
7.	Intelli J	

  
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 Hosur Road, Bangalore-560029

Programme Engineering and Technology	No of Pc's available 58
Level UG	First Aid Facility YES
Course Computer Science and Technology	Amount Spent till Date (in Lakhs) 10.00
Name of the Lab Web Technology Lab	Budget for the current year(in Lakhs) 15.00
Equipment's in the Lab as per scheme and syllabus 13-13 SYSTEM WITH 250 GB HDD KEYBOARDMOUSE 20'' MONITOR 17 -17 SYSTEM WITH 250 GB SDD KEYBOARDMOUSE 20'' MONITOR 17-P IV SYSTEM VISUAL STUDIO CODE	

Programme Engineering and Technology	No of Pc's available 29
Level UG	First Aid Facility YES
Course Information Science and Technology	Amount Spent till Date (in Lakhs) 10.00
Name of the Lab DATA VISUALIZATION Lab	Budget for the current year(in Lakhs) 15.00
Equipment's in the Lab as per scheme and syllabus 13-13 SYSTEM WITH 250 GB HDD KEYBOARDMOUSE 20'' MONITOR 17 -17 SYSTEM WITH 250 GB SDD KEYBOARDMOUSE 20'' MONITOR 17-P IV SYSTEM TABLEAU, POWER BI	

Programme Engineering and Technology	No of Pc's available 29
Level UG	First Aid Facility YES
Course Electronics and Communication engineering	Amount Spent till Date (in Lakhs) 10.00
Name of the Lab LAB VIEW PROGRAMMING	Budget for the current year(in Lakhs) 15.00
Equipment's in the Lab as per scheme and syllabus 13-13 SYSTEM WITH 250 GB HDD KEYBOARDMOUSE 20'' MONITOR 17 -17 SYSTEM WITH 250 GB SDD KEYBOARDMOUSE 20'' MONITOR 17-P IV SYSTEM MUTI SIMULATOR	

Programme Engineering and Technology	No of Pc's available 29
Level UG	First Aid Facility YES
Course Electronics and Communication engineering	Amount Spent till Date (in Lakhs) 10.00
Name of the Lab ANALOG DIGITAL DESIGN SYSTEM LAB	Budget for the current year(in Lakhs) 15.00
Equipment's in the Lab as per scheme and syllabus 13-13 SYSTEM WITH 250 GB HDD KEYBOARDMOUSE 20'' MONITOR 17 -17 SYSTEM WITH 250 GB SDD KEYBOARDMOUSE 20'' MONITOR 17-P IV SYSTEM MUTI SIMULATOR	

Programme Engineering and Technology	No of Pc's available 58
Level UG	First Aid Facility YES
Course Electronics and Communication engineering	Amount Spent till Date (in Lakhs) 10.00
Name of the Lab Digital Design and Computer Organization	Budget for the current year (in Lakhs) 15.00
Equipment's in the Lab as per scheme and syllabus 13-13 SYSTEM WITH 250 GB HDD KEYBOARDMOUSE 20'' MONITOR 17 -17 SYSTEM WITH 250 GB SDD KEYBOARDMOUSE 20'' MONITOR 17-P IV SYSTEM XILINX ISE	

Programme Engineering and Technology	No of Pc's available 29
Level UG	First Aid Facility YES
Course Electronics and Communication engineering	Amount Spent till Date (in Lakhs) 10.00
Name of the Lab Electronics principles and circuits	Budget for the current year(in Lakhs) 15.00
Equipment's in the Lab as per scheme and syllabus 13-13 SYSTEM WITH 250 GB HDD KEYBOARDMOUSE 20'' MONITOR 17 -17 SYSTEM WITH 250 GB SDD KEYBOARDMOUSE 20'' MONITOR 17-P IV SYSTEM MUTI SIMULATOR	

# **Annexure – 18.15 (XIV)**

**Subject Name: PYTHON PROGRAMMING**

**Subject Code: BPLC105B**

**Semester: 1**

Expt No	Title of the Experiment	COs	RBT Level
Expt-01	a. Develop a python program to read 2 numbers from the keyboard and perform the basic arithmetic operations based on the choice. (1-Add, 2-Subtract, 3-Multiply, 4-Divide). b. b. Develop a program to read the name and year of birth of a person. Display whether the person is a senior citizen or not.	CO1	L2 -Understand L3 – Apply
Expt-02	a. Develop a program to generate Fibonacci sequence of length (N). Read N from the console. b. Write a python program to create a list and perform the following operations • Inserting an element • Removing an element • Appending an element • Displaying the length of the list • Popping an element • Clearing the list	CO1	L3 – Apply
Expt-03	a. Read N numbers from the console and create a list. Develop a program to print mean, variance and standard deviation with suitable messages. b. Read a multi-digit number (as chars) from the console. Develop a program to print the frequency of each digit with a suitable message.	CO2	L3 – Apply
Expt-04	Develop a program to print 10 most frequently appearing words in a text file. [Hint: Use a dictionary with distinct words and their frequency of occurrences. Sort the dictionary in the reverse order of frequency and display the dictionary slice of the first 10 items.	CO3	L3 – Apply
Expt-05	Develop a program to read 6 subject marks from the keyboard for a student. Generate a report that displays the marks from the highest to the lowest score attained by the student. [Read the marks into a 1-Dimesional array and sort using the Bubble Sort technique].	CO2	L3 – Apply
Expt-06	Develop a program to sort the contents of a text file and write the sorted contents into a separate text file. [Hint: Use string methods strip(), len(), list methods sort(), append(), and file methods open(), readlines(), and write()].	CO3	L2-Understand L3 – Apply
Expt-07	Develop a function named DivExp which takes TWO parameters a, b, and returns a value c ( $c=a/b$ ). Write a suitable assertion for $a>0$ in the function DivExp and raise an exception for when $b=0$ . Develop a suitable program that reads two console values and calls the function DivExp.	CO5	L2-Understand
Expt-08	Define a function that takes TWO objects representing complex numbers and returns a new complex number with the sum of two complex numbers. Define a suitable class 'Complex' to represent the complex number. Develop a program to read N ( $N \geq 2$ ) complex numbers and to compute the addition of N complex numbers.	CO5	L2-Understand
Expt-09	Text Analysis Tool: Build a tool that analyses a paragraph: frequency of each word, longest word, number of sentences.	CO2	L3 – Apply

Expt-10	Develop Data Summary Generator: Read a CSV file (like COVID data or weather stats), convert to dictionary form, and allow the user to run summary queries: max, min, average by column.	CO3	L3 – Apply
Expt-11	Develop Student Grade Tracker: Accept multiple students' names and marks. Store them in a list of tuples or dictionaries. Display summary reports (average, topper, etc.).	CO2	L3 – Apply
Expt-12	Develop a program to display contents of a folder recursively (Directory) having sub-folders and files (name and type).	CO3	L3 – Apply

**Softwares Used:**

1. Python IDLE or Jupyter Notebook



## Ghosia Institute of Technology for women Bangalore

As per the syllabus framed by Visvesvaraya Technological University for Ist year B.E Computer science, Information Science and electrical and electronic Branches, the following experiments are set up to fulfill academic requirements.

Sl/No	Name of the Experiment	Experimental Setup	Course Outcomes
1	.Estimation of total hardness of water by EDTA method.	Conventional analytical experiments are performed using conventional techniques like titration."	CO <sub>2</sub>
2	Determination of chemical oxygen demand (COD) of industrial effluent sample.	Conventional analytical experiments are performed using conventional techniques like titration."	CO <sub>5</sub>
3	Estimation of iron in TMT bar by diphenyl amine indicator method.	Conventional analytical experiments are performed using conventional techniques like titration."	CO <sub>3</sub>
4	Determination of total alkalinity of given water sample.	Conventional analytical experiments are performed using conventional techniques like titration."	CO <sub>2</sub>
5	Determination of acid value of solder flux using KOH	Conventional analytical experiments are performed using conventional techniques like titration."	CO1
6	Estimation of acid mixture using conductometric sensor (Conductometry).	This particular experiment is performed using a Digital Conductometric Sensor-304, manufactured by Systonics India Ltd.	CO4
7	Estimation of iron in rust sample using potentiometric	This particular experiment is performed using a	CO <sub>1</sub>

	sensor (Potentiometry).	Digital potentiometric Sensor-318, manufactured by Systemics India Ltd.	
8	Determination of pKa of cooling fluids using pH sensor (Glass electrode).	This particular experiment is performed using a Digital P <sup>H</sup> meter, MK-VI, manufactured by Systemics India Ltd.	CO <sub>1</sub>
9	Estimation of copper present in e-waste using optical sensor (Colorimetry).	This particular experiment is performed using a Digital Conductometric Sensor-112, manufactured by Systemics India Ltd.	CO <sub>4</sub>
10	Determination of viscosity coefficient of liquid coolant sample.	This was performed by Using "Ostwald viscometer"	CO <sub>5</sub>

**Subject Name:** Project Management with Git

**Subject Code:** BCSL358C

**Semester:** 3

<b>Expt No</b>	<b>Title of the Experiment</b>	<b>COs</b>	<b>RBT Level</b>
Expt-01	Basic Setup and Creation of a New Repository	CO1	L2 – Understand
Expt-02	To add README.md file into the Repository	CO1	L3 – Apply
Expt-03	Creating and Managing Branches	CO2	L3 – Apply
Expt-04	Updating of files in the feature-branch	CO2	L3 – Apply
Expt-05	Merging of Feature-Branch into the Master Branch	CO2	L3 – Apply
Expt-06	Light Weight and Annotated Tags	CO3	L2 – Understand
Expt-07	Analyzing GIT History	CO3	L4 – Analyze
Expt-08	GIT Cherry-pick and Revert	CO3	L4 – Analyze
Expt-09	Git in VS Code	CO4	L2 – Understand
Expt-10	VS Code and Github (Cloning of Repository)	CO5	L3 – Apply
Expt-11	VS Code and Github (Creating of New Repository)	CO5	L3 – Apply

**Softwares Used:**

1. Git Bash
2. VS Code
3. Git Hub (online)

**Subject Name:** Project Management with Git

**Subject Code:** BCSL358C

**Semester:** 3

Expt No	Title of the Experiment	COs	RBT Level
Expt-01	Basic Setup and Creation of a New Repository	CO1	L2 – Understand
Expt-02	To add README.md file into the Repository	CO1	L3 – Apply
Expt-03	Creating and Managing Branches	CO2	L3 – Apply
Expt-04	Updating of files in the feature-branch	CO2	L3 – Apply
Expt-05	Merging of Feature-Branch into the Master Branch	CO2	L3 – Apply
Expt-06	Light Weight and Annotated Tags	CO3	L2 – Understand
Expt-07	Analyzing GIT History	CO3	L4 – Analyze
Expt-08	GIT Cherry-pick and Revert	CO3	L4 – Analyze
Expt-09	Git in VS Code	CO4	L2 – Understand
Expt-10	VS Code and Github (Cloning of Repository)	CO5	L3 – Apply
Expt-11	VS Code and Github (Creating of New Repository)	CO5	L3 – Apply

**Softwares Used:**

1. Git Bash
2. VS Code
3. Git Hub (online)

**Subject Name: Object Oriented Programming with JAVA****Subject Code: BCS306A****Semester: 3**

Expt No	Title of the Experiment	COs	RBT Level
Expt-01	a. Develop a JAVA program to add TWO matrices of suitable order N (The value of N should be read from command line arguments).	CO1	L2 - Understand L3 – Apply
Expt-02	Develop a stack class to hold a maximum of 10 integers with suitable methods. Develop a JAVA main method to illustrate Stack operations.	CO2	L3 – Apply
Expt-03	A class called Employee, which models an employee with an ID, name and salary, is designed as shown in the following class diagram. The method raiseSalary (percent) increases the salary by the given percentage. Develop the Employee class and suitable main method for demonstration.	CO2	L3 – Apply
Expt-04	A class called MyPoint, which models a 2D point with x and y coordinates, is designed as follows:	CO2	L3 – Apply
Expt-05	Develop a JAVA program to create a class named shape. Create three sub classes namely: circle, triangle and square, each class has two member functions named draw () and erase (). Demonstrate polymorphism concepts by developing suitable methods, defining member data and main program.	CO3	L3 – Apply
Expt-06	Develop a JAVA program to create an abstract class Shape with abstract methods calculateArea() and calculatePerimeter(). Create subclasses Circle and Triangle that extend the Shape class and implement the respective methods to calculate the area and perimeter of each shape.	CO3	L2- Understand L3 – Apply
Expt-07	Develop a JAVA program to create an interface Resizable with methods resizeWidth(int width) and resizeHeight(int height) that allow an object to be resized. Create a class Rectangle that implements the Resizable interface and implements the resize methods.	CO3	L2- Understand
Expt-08	Develop a JAVA program to create an outer class with a function display. Create another class inside the outer class named inner with a function called display and call the two functions in the main class.	CO3	L2- Understand
Expt-09	Develop a JAVA program to raise a custom exception (user defined exception) for DivisionByZero using try, catch, throw and finally. .	CO4	L3 – Apply
Expt-10	Develop a JAVA program to create a package named mypack and import & implement it in a suitable class.	CO4	L3 – Apply

Expt-11	Write a program to illustrate creation of threads using runnable class. (start method start each of the newly created thread. Inside the run method there is sleep() for suspend the thread for 500 milliseconds). .	CO5	L3 – Apply
Expt-12	Develop a program to create a class MyThread in this class a constructor, call the base class constructor, using super and start the thread. The run method of the class starts after this. It can be observed that both main thread and created child thread are executed concurrently.	CO5	L3 – Apply

**Softwares Used:**

1. IntelliJ IDEA

**Subject Name:** DIGITAL DESIGN & COMPUTER ORGANISATION

**Subject Code:** BCS302

**Semester:** 3

<b>Expt No</b>	<b>Title of the Experiment</b>	<b>COs</b>	<b>RBT Level</b>
Expt-01	Given a 4-variable logic expression, simplify it using appropriate technique and simulate the same using basic gate	CO1	L2 – Understand
Expt-02	Design a 4 bit full adder and subtractor and simulate the same using basic gates.	CO1	L3 – Apply
Expt-03	Design Verilog HDL to implement simple circuits using structural, Data flow and Behavioural model	CO1	L3 – Apply
Expt-04	Design Verilog HDL to implement Binary Adder-Subtractor – Half and Full Adder, Half and Full Subtractor.	CO1	L3 – Apply
Expt-05	Design Verilog HDL to implement Decimal adder.	CO2	L3 – Apply
Expt-06	Design Verilog program to implement Different types of multiplexer like 2:1, 4:1 and 8:1.	CO2	L2 – Understand
Expt-07	Design Verilog program to implement types of De-Multiplexer.	CO2	L4 – Analyze
Expt-08	Design Verilog program for implementing various types of Flip-Flops such as SR, JK and D.	CO2	L4 – Analyze

**Softwares Used:**

Xilinx ISE

**Subject Name:** Project Management with Git

**Subject Code:** BCSL358C

**Semester:** 3

Expt No	Title of the Experiment	COs	RBT Level
Expt-01	Basic Setup and Creation of a New Repository	CO1	L2 – Understand
Expt-02	To add README.md file into the Repository	CO1	L3 – Apply
Expt-03	Creating and Managing Branches	CO2	L3 – Apply
Expt-04	Updating of files in the feature-branch	CO2	L3 – Apply
Expt-05	Merging of Feature-Branch into the Master Branch	CO2	L3 – Apply
Expt-06	Light Weight and Annotated Tags	CO3	L2 – Understand
Expt-07	Analyzing GIT History	CO3	L4 – Analyze
Expt-08	GIT Cherry-pick and Revert	CO3	L4 – Analyze
Expt-09	Git in VS Code	CO4	L2 – Understand
Expt-10	VS Code and Github (Cloning of Repository)	CO5	L3 – Apply
Expt-11	VS Code and Github (Creating of New Repository)	CO5	L3 – Apply

**Softwares Used:**

1. Git Bash
2. VS Code
3. Git Hub (online)

**Subject Name:** Operating System

**Subject Code:** BCS303

**Semester:** 3

<b>Expt No</b>	<b>Title of the Experiment</b>	<b>COs</b>	<b>RBT Level</b>
Expt-01	Develop a c program to implement the Process system calls (fork (), exec(), wait(), create process, terminate process)	CO2	<b>L3 – Apply</b>
Expt-02	Simulate the following CPU scheduling algorithms to find turnaround time and waiting time a) FCFS b) SJF c) Round Robin d) Priority.	CO2	<b>L4 – Analyze</b>
Expt-03	Develop a C program to simulate producer-consumer problem using semaphores.	CO3	<b>L3 – Apply</b>
Expt-04	Develop a C program which demonstrates interprocess communication between a reader process and a writer process. Use mkfifo, open, read, write and close APIs in your program.	CO3	<b>L3 – Apply</b>
Expt-05	Develop a C program to simulate Bankers Algorithm for DeadLock Avoidance.	CO3	<b>L3 – Apply</b>
Expt-06	Develop a C program to simulate the following contiguous memory allocation Techniques: a) Worst fit b) Best fit c) First fit.	CO4	<b>L4 – Analyze</b>
Expt-07	Develop a C program to simulate page replacement algorithms: a) FIFO b) LRU	CO4	<b>L3 – Apply</b>
Expt-08	Simulate following File Organization Techniques a) Single level directory b) Two level directory	CO5	<b>L3 – Apply</b>
Expt-09	Develop a C program to simulate the Linked file allocation strategies.	CO6	<b>L3 – Apply</b>
Expt-10	Develop a C program to simulate SCAN disk scheduling algorithm.	CO6	<b>L4 – Analyze</b>

**Softwares Used:**

1. Ubuntu Operating System
2. **GCC (GNU Compiler Collection)**  
The standard C compiler on Ubuntu.

**Subject Name:** Analysis and Design of Algorithm

**Subject Code:** BCSL403

**Semester:** 4

<b>Expt No</b>	<b>Title of the Experiment</b>	<b>COs</b>	<b>RBT Level</b>
Expt-01	Design and implement C/C++ Program to find Minimum Cost Spanning Tree of a given connected undirected graph using Kruskal's algorithm.	CO4	<b>L3 – Apply</b>
Expt-02	Design and implement C/C++ Program to find Minimum Cost Spanning Tree of a given connected undirected graph using Prim's algorithm.	CO4	<b>L4 – Analyze</b>
Expt-03	a. Design and implement C/C++ Program to solve All-Pairs Shortest Paths problem using Floyd's algorithm. b. Design and implement C/C++ Program to find the transitive closure using Warshal's algorithm.	CO4	<b>L3 – Apply</b>
Expt-04	Design and implement C/C++ Program to find shortest paths from a given vertex in a weighted connected graph to other vertices using Dijkstra's algorithm.	CO4	<b>L3 – Apply</b>
Expt-05	Design and implement C/C++ Program to obtain the Topological ordering of vertices in a given digraph	CO2	<b>L3 – Apply</b>
Expt-06	Design and implement C/C++ Program to solve 0/1 Knapsack problem using Dynamic Programming method.	CO4	<b>L4 – Analyze</b>
Expt-07	Design and implement C/C++ Program to solve discrete Knapsack and continuous Knapsack problems using greedy approximation method.	CO5	<b>L3 – Apply</b>
Expt-08	Design and implement C/C++ Program to find a subset of a given set $S = \{s_1, s_2, \dots, s_n\}$ of $n$ positive integers whose sum is equal to a given positive integer $d$ .	CO5	<b>L3 – Apply</b>
Expt-09	Design and implement C/C++ Program to sort a given set of $n$ integer elements using Selection Sort method and compute its time complexity. Run the program for varied values of $n > 5000$ and record the time taken to sort. Plot a graph of the time taken versus $n$ . The elements can be read from a file or can be generated using the random number generator.	CO1	<b>L3 – Apply</b>

Expt-10	Design and implement C/C++ Program to sort a given set of n integer elements using Quick Sort method and compute its time complexity. Run the program for varied values of n > 5000 and record the time taken to sort. Plot a graph of the time taken versus n. The elements can be read from a file or can be generated using the random number generator.	CO2	<b>L4 – Analyze</b>
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**Softwares Used:**

1. DevC++

**Subject Name:** Technical Writing using Latex

**Subject Code:** BCSL456D

**Semester:** 4

Expt No	Title of the Experiment	COs	RBT Level
Expt-01	Develop a LaTeX script to create a simple title page of the VTU project report using suitable logos and text formatting	CO1	L3 – Apply
Expt-02	Develop a LaTeX script to create the certificate page of the report with commands to leave blank spaces for user entry	CO1	L3 – Apply
Expt-03	Develop a LaTeX script to create a document displaying sample Abstract/Summary and Acknowledgement	CO1	L3 – Apply
Expt-04	Develop a LaTeX script to create a document with sections, sub-sections, paragraphs with dummy text, table of contents, header and footer	CO1	L3 – Apply
Expt-05	Develop a LaTeX script to include simple and side-by-side graphics/figures using the subgraph concept	CO2	L3 – Apply
Expt-06	Develop a LaTeX script in two-column format consisting of sections, sub-sections and figures	CO2	L3 – Apply
Expt-07	Develop a LaTeX script to create a document containing tables with proper labels	CO2	L3 – Apply
Expt-08	Develop a LaTeX script to create a document containing paragraphs with at least 10 citations and display references	CO4	L4 – Analyze
Expt-09	Develop a LaTeX script to create a document consisting of two mathematical equations	CO3	L3 – Apply
Expt-10	Develop a LaTeX script to demonstrate numbered theorems, definitions, corollaries and lemmas	CO3	L4 – Analyze
Expt-11	Develop a LaTeX script to design a tree diagram or hierarchical structure using the TikZ library	CO5	L4 – Analyze
Expt-12	Develop a LaTeX script to present an algorithm using algorithm/algorithmic/algorithm2e library	CO5	L3 – Apply

**Softwares Used:**

1. MikTex
2. TexMaker

**Subject Name: DATABASE MANAGEMENT SYSTEM**

**Subject Code: BCS403**

**Semester: 4**

Expt No	Title of the Experiment	COs	RBT Level
Expt-01	a. Create a table called Employee & execute the following. Employee(EMPNO,ENAME,JOB, MANAGER_NO, SAL, COMMISSION) 1. Create a user and grant all permissions to the user. 2. Insert the any three records in the employee table contains attributes EMPNO,ENAME JOB, MANAGER_NO, SAL, COMMISSION and use rollback. Check the result. 3. Add primary key constraint and not null constraint to the employee table. 4. Insert null values to the employee table and verify the result.	CO3	L2 -Understand L3 – Apply
Expt-02	Create a table called Employee that contain attributes EMPNO,ENAME,JOB, MGR,SAL & execute the following. 1. Add a column commission with domain to the Employee table. 2. Insert any five records into the table. 3. Update the column details of job 4. Rename the column of Employee table using alter command. 5. Delete the employee whose Empno is 105.	CO3	L2 -Understand L3 – Apply
Expt-03	Queries using aggregate functions(COUNT,AVG,MIN,MAX,SUM),Group by,Orderby. Employee(E_id, E_name, Age, Salary) 1. Create Employee table containing all Records E_id, E_name, Age, Salary. 2. Count number of employee names from employeetable 3. Find the Maximum age from employee table. 4. Find the Minimum age from employeetable. 5. Find salaries of employee in Ascending Order. 6. Find grouped salaries of employees.	CO3	L3 – Apply
Expt-04	Create a row level trigger for the customers table that would fire for INSERT or UPDATE or DELETE operations performed on the CUSTOMERS table. This trigger will display the salary difference between the old & new Salary. CUSTOMERS(ID,NAME,AGE,ADDRESS,SALARY)	CO4	L3 – Apply
Expt-05	Create cursor for Employee table & extract the values from the table. Declare the variables ,Open the cursor & extract the values from the cursor. Close the cursor. Employee(E_id, E_name, Age, Salary) technique].	CO4	L3 – Apply
Expt-06	Write a PL/SQL block of code using parameterized Cursor, that will merge the data available in the newly created table N_RollCall with the data available in the table O_RollCall. If the data in the first table already exist in the second table then that data should be skipped.	CO5	L2-Understand
Expt-07	Install an Open Source NoSQL Data base MangoDB & perform basic CRUD(Create, Read, Update & Delete) operations. Execute MangoDB basic Queries using CRUD operations.	CO5	L2-Understand L3 – Apply

**Softwares Used:**

1. MySQL
2. MongoDB

**Subject Name: Advanced Java**

**Subject Code: BIS402**

**Semester: 4**

Expt No	Title of the Experiment	COs	RBT Level
Expt-01	a. Implement a java program to demonstrate creating an ArrayList, adding elements, removing elements ,sorting elements of ArrayList. Also illustrate the use of toArray() method	CO1	L2 -Understand L3 – Apply
Expt-02	.Develop a program to read random numbers between a given range that are multiples of 2 and 5, sort the numbers according to tens place using comparator.	CO1	L2 -Understand L3 – Apply
Expt-03	Implement a java program to illustrate storing user defined classes in collection. .	CO1	L3 – Apply
Expt-04	Implement a java program to illustrate the use of different types of string class constructors.	CO1	L3 – Apply
Expt-05	Implement a java program to illustrate the use of different types of character extraction, string comparison, string search and string modification methods	CO2	L3 – Apply
Expt-06	Implement a java program to illustrate the use of different types of StringBuffer methods	CO2	L2-Understand
Expt-07	Demonstrate a swing event handling application that creates 2 buttons Alpha and Beta and displays the text “Alpha pressed” when alpha button is clicked and “Beta pressed” when beta button is clicked.	CO3	L2-Understand L3 – Apply
Expt-08	A program to display greeting message on the browser “Hello UserName”, “How Are You?”, accept username from the client using servlet.	CO4	L3 – Apply
Expt-09	A servlet program to display the name, USN, and total marks by accepting student detail.	CO4	L3 – Apply
Expt-10	A Java program to create and read the cookie for the given cookie name as “EMPID” and its value as “AN2356”.	CO4	L3 – Apply
ccExpt-11	Write a JAVA Program to insert data into Student DATA BASE and retrieve info based on particular queries(For example update, delete, search etc...).	CO5	L3 – Apply
Expt-12	A program to design the Login page and validating the USER_ID and PASSWORD using JSP and DataBase.	CO5	L3 – Apply

**Softwares Used:**

1. MySQL
2. MongoDB

**Subject Name:** Technical Writing using Latex

**Subject Code:** BCSL456D

**Semester:** 4

Expt No	Title of the Experiment	COs	RBT Level
Expt-01	Develop a LaTeX script to create a simple title page of the VTU project report using suitable logos and text formatting	CO1	L3 – Apply
Expt-02	Develop a LaTeX script to create the certificate page of the report with commands to leave blank spaces for user entry	CO1	L3 – Apply
Expt-03	Develop a LaTeX script to create a document displaying sample Abstract/Summary and Acknowledgement	CO1	L3 – Apply
Expt-04	Develop a LaTeX script to create a document with sections, sub-sections, paragraphs with dummy text, table of contents, header and footer	CO1	L3 – Apply
Expt-05	Develop a LaTeX script to include simple and side-by-side graphics/figures using the subgraph concept	CO2	L3 – Apply
Expt-06	Develop a LaTeX script in two-column format consisting of sections, sub-sections and figures	CO2	L3 – Apply
Expt-07	Develop a LaTeX script to create a document containing tables with proper labels	CO2	L3 – Apply
Expt-08	Develop a LaTeX script to create a document containing paragraphs with at least 10 citations and display references	CO4	L4 – Analyze
Expt-09	Develop a LaTeX script to create a document consisting of two mathematical equations	CO3	L3 – Apply
Expt-10	Develop a LaTeX script to demonstrate numbered theorems, definitions, corollaries and lemmas	CO3	L4 – Analyze
Expt-11	Develop a LaTeX script to design a tree diagram or hierarchical structure using the TikZ library	CO5	L4 – Analyze
Expt-12	Develop a LaTeX script to present an algorithm using algorithm/algorithmic/algorithm2e library	CO5	L3 – Apply

**Softwares Used:**

1. MikTex
2. TexMaker

**Subject Name: MICROCONTROLLER LAB**

**Subject Code: BCS402**

**Semester: 4**

<b>Expt No</b>	<b>Title of the Experiment</b>	<b>COs</b>	<b>RBT Level</b>
Expt-01	Using Keil software, observe the various Registers, Dump, CPSR, with a simple Assembly Language Programs (ALP).	CO1	L2 - Understand L3 – Apply
Expt-02	Develop and simulate ARM ALP for Data Transfer, Arithmetic and Logical operations (Demonstrate with the help of a suitable program).	CO2	L3 – Apply
Expt-03	Develop an ALP to multiply two 16-bit binary numbers.	CO2	L3 – Apply
Expt-04	Develop an ALP to find the sum of first 10 integer numbers.	CO2	L3 – Apply
Expt-05	Develop an ALP to find the largest/smallest number in an array of 32 numbers.	CO2	L3 – Apply
Expt-06	Develop an ALP to count the number of ones and zeros in two consecutive memory locations.	CO2	L2-Understand L3 – Apply
Expt-07	Simulate a program in C for ARM microcontroller using KEIL to sort the numbers in ascending/descending order using bubble sort.	CO3	L2-Understand L3 – Apply
Expt-08	Simulate a program in C for ARM microcontroller to find factorial of a number.	CO3	L2-Understand L3 – Apply
Expt-09	Simulate a program in C for ARM microcontroller to demonstrate case conversion of characters from upper to lowercase and lower to uppercase.	CO4	L2-Understand L3 – Apply
Expt-10	Demonstrate enabling and disabling of Interrupts in ARM.	CO4	L3 – Apply
Expt-11	Demonstrate the handling of divide by zero, Invalid Operation and Overflow exceptions in ARM.	CO4	L3 – Apply

**Softwares Used:**

1. KEIL MICROVISION4

**Subject Name:Machine Learning Lab**

**Subject Code:BCSL606**

**Semester:6**

<b>ExptNo</b>	<b>TitleoftheExperiment</b>	<b>COs</b>	<b>RBT Level</b>
Expt-01	Histogram & Boxplot creation for dataset features	CO1	L3–Apply
Expt-02	Correlation matrix & pair plot visualization	CO1	L3–Apply
Expt-03	Principal Component Analysis (PCA) for dimensionality reduction	CO2	L4– Analyze
Expt-04	Implement <b>Find-S</b> hypothesis algorithm	CO4	L6– Create
Expt-05	k-Nearest Neighbors (KNN) classification	CO4	L6– Create
Expt-06	Locally Weighted Regression algorithm	CO2	L4–Analyze
Expt-07	Linear & Polynomial Regression models	CO3	L5–Evaluate
Expt-08	Decision Tree classification & application	CO3	L5–Evaluate
Expt-09	Naive Bayesian classifier implementation	CO3	L5–Evaluate
Expt-10	k-Means clustering & visualization	CO3	L5–Evaluate

**Softwares Used:**

1. **Python**
2. **Jupyter Notebook** or Python IDE

# **Annexure – 18.15 (XV)**



MoE's  
INNOVATION CELL  
(GOVERNMENT OF INDIA)



INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of HRD Initiative)



# GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN

Near Dairy Circle, D.R.C Post, Hosur Road, Bengaluru 560029, Karnataka

[www.gitw.in](http://www.gitw.in), [✉ : principal@gitw.in](mailto:principal@gitw.in), [@ : @gitw\\_blr](https://www.instagram.com/gitwblr)

## Workshop on AI & 14.0 Tools For Innovation and Entrepreneur

IIC-GITW is organising an inspiring seminar that unveils how AI is revolutionising careers and industries, featuring live demonstrations, empowering insights on entrepreneurship and womens advancement, and engaging interactive sessions.

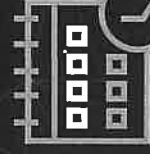


AI GROW NOW

· CHIEF GUEST:

**Mr. ABDUL NADEEM**

Co-founder & Chief Visionary, AI GROW NOW



Time: 11:00 am Onwards



Date: 13th October, 2025



Venue: Seminar Hall



MoE's  
INNOVATION CELL  
(GOVERNMENT OF INDIA)



Ministry of Education  
Government of India



INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of Education Initiative)

**Semester 1**

**Thrust area: Inspiration, Motivation & Ideation**

**Quarter 1**

<b>Theme</b>	Innovation & Entrepreneurship
<b>Activity Name</b>	<i>Workshop on AI and Industry 4.0 Tools for Innovators and Entrepreneurs</i>
<b>Mode of Conduct</b>	Offline/Hybrid
<b>Level of Activity</b>	Level 1 or 2*
<b>Participants</b>	<ul style="list-style-type: none"> <li>• Students: Minimum 40 students from the Institute.</li> <li>• Faculty: Maximum possible participation.</li> </ul>
<b>Key Output of Activity with KPIs</b>	<ul style="list-style-type: none"> <li>• ≥10 multidisciplinary teams formed during or after the boot camp.</li> <li>• ≥20 innovative ideas or problem statements identified.</li> </ul>
<b>Description</b>	<p>Organize the Workshop on AI and Industry 4.0 Tools for Innovators and Entrepreneurs to create awareness and build capacity among students and faculty members about emerging technologies that are transforming industries and innovation ecosystems. The session should focus on introducing Artificial Intelligence (AI) and Industry 4.0 tools that can be leveraged for developing innovative solutions, products, and startups.</p> <p>The workshop should provides hands-on exposure to digital tools, platforms, and case studies that demonstrate how these technologies can be integrated into problem-solving, product design, and entrepreneurial ventures.</p> <p><b>The activity should mainly focus on:</b></p> <ul style="list-style-type: none"> <li>• Introducing participants to the fundamentals and real-world applications of AI and Industry 4.0.</li> <li>• Demonstrating how these tools can be applied in innovation, product design, and entrepreneurship.</li> <li>• Providing hands-on learning through demos, simulations, or practical sessions.</li> <li>• Encouraging participants to explore technology-based solutions for local and global challenges.</li> <li>• Building confidence among innovators to adopt emerging technologies for prototype or startup development.</li> </ul> <p><b>Activity Conduct and Submission Guidelines:</b></p> <ul style="list-style-type: none"> <li>• Use IIC Logo and Institute Logo on all Communication materials like Poster/Banner &amp; Report.</li> <li>• Institutes are encouraged to record the activity, and the YouTube link can be shared with the complete or edited video as proof of the activity during report submission on Portal.</li> <li>• Kindly add activity under Manage Activity section, and then using Add to My Calendar option on the IIC Portal.</li> <li>• Submit the activity report in PDF format under the "<b>Overall report of the activity</b>" option. The report should include the IIC and institution's logos, the title and objective of the event, speakers' details, key points from their remarks/speeches and actionable, participant details, and max five photographs (for offline events) or screenshots (for online events) of the session. The key outcomes of the activity, media coverage (if available), and feedback from guests and participants should also be included.</li> <li>• For dissemination &amp; outreach of the session, share brief summary/report on social media platforms and tag MOE's Innovation Cell &amp; AICTE.</li> </ul>

\*Level 1- An Activity of 2 to 4 contact hours or a Half Day Event, Level 2- An Activity of 5 to 7 contact hours or Full Day Event (Pre-Event Preparation Period is Excluded)



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### **Introduction to the Workshop**

The workshop on “**AI and Industry 4.0 Tools for Innovators and Entrepreneurs**” was organized with the objective of creating awareness and building capacity among students and faculty members regarding emerging technologies that are transforming modern industries and innovation ecosystems. The rapid adoption of Artificial Intelligence and Industry 4.0 technologies has significantly reshaped the way products are designed, services are delivered, and businesses are operated. This workshop aimed to equip participants with foundational knowledge and practical exposure to these technologies, enabling them to leverage digital tools for innovation, problem-solving, and entrepreneurial development.

### **Understanding AI and Industry 4.0**

The workshop commenced with an introduction to the core concepts of Artificial Intelligence and Industry 4.0. Artificial Intelligence was explained as the ability of machines and systems to simulate human intelligence through learning, reasoning, prediction, and decision-making. Industry 4.0 was presented as the fourth industrial revolution, characterized by the integration of digital technologies such as automation, cyber-physical systems, Internet of Things (IoT), big data analytics, cloud computing, and smart manufacturing. Participants were helped to understand how these technologies collectively enable intelligent, connected, and data-driven industrial environments.

### **Real-World Applications and Industry Transformation**

A key focus of the workshop was highlighting the real-world applications of AI and Industry 4.0 across various sectors. Examples from manufacturing, healthcare, agriculture, transportation, finance, and smart cities were discussed to demonstrate how these technologies enhance efficiency, accuracy, productivity, and innovation. Through case studies and industry examples, participants gained insights into how AI-driven analytics, automation, and digital platforms are enabling businesses to make informed decisions, optimize operations, and deliver personalized solutions.

### **Application in Innovation and Entrepreneurship**

The workshop emphasized how AI and Industry 4.0 tools can be effectively applied in innovation, product design, and entrepreneurial ventures. Participants were introduced to how emerging technologies support idea validation, rapid prototyping, predictive analysis, and customer-centric product development. The session highlighted the role of digital technologies in reducing development costs, accelerating time-to-market, and improving scalability, thereby making technology-driven startups more feasible and competitive.

### **Hands-On Exposure and Practical Learning**

An important component of the workshop was hands-on exposure to digital tools, platforms, and demonstrations. Participants were provided with practical insights through demos, simulations, and illustrative exercises that showcased the integration of AI and Industry 4.0 tools in problem-solving and product development. This experiential learning approach helped participants understand how theoretical concepts translate into real applications and strengthened their technical confidence in using emerging technologies.

### **Technology-Driven Problem Solving**

The workshop encouraged participants to explore how AI and Industry 4.0 technologies can be used to address local and global challenges. Emphasis was placed on identifying real-world



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problems related to sustainability, healthcare access, resource optimization, and smart infrastructure, and applying digital solutions to address these issues. Participants were motivated to think innovatively and design technology-based solutions that are scalable, impactful, and socially relevant.

### **Building Skills and Technological Confidence**

The session also focused on building confidence among students and faculty members to adopt emerging technologies for innovation and startup development. Participants were guided on how to begin learning and experimenting with AI tools, digital platforms, and Industry 4.0 technologies even with limited resources. The workshop highlighted the importance of continuous learning, interdisciplinary collaboration, and hands-on experimentation in staying relevant in a technology-driven economy.

### **Encouraging Innovation and Startup Development**

The workshop concluded by reinforcing the role of AI and Industry 4.0 as enablers for next-generation innovation and entrepreneurship. Participants were encouraged to apply the knowledge gained towards developing prototypes, research projects, and startup ideas. The session inspired innovators to leverage emerging technologies not only for commercial success but also for solving real-world problems and contributing to sustainable development.

### **Outcome of the Workshop**

By the end of the workshop, participants developed a clear understanding of the fundamentals and applications of AI and Industry 4.0 tools. They gained practical insights into how these technologies can be integrated into innovation, product design, and entrepreneurial initiatives. The workshop enhanced awareness, built technical confidence, and motivated participants to explore technology-driven solutions, thereby laying a strong foundation for future innovation, prototype development, and startup creation.



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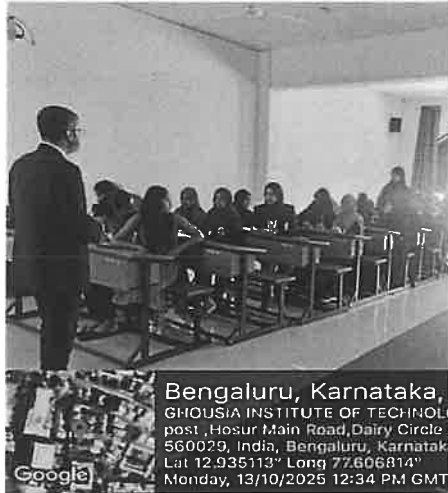
## Photo Gallery:





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Bengaluru, Karnataka,  
GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN,  
post ,Hosur Main Road,Dairy Circle B  
560029, India, Bengaluru, Karnataka  
Lat 12.935113° Long 77.606814°  
Monday, 13/10/2025 12:34 PM GMT



POCO F5 | WK

MoE's  
INNOVATION CELL  
(GOVERNMENT OF INDIA)



INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of HRD initiative)



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🌐: [www.gitw.in](http://www.gitw.in), ✉: [principal@gitw.in](mailto:principal@gitw.in), 📷: [@gitw\\_blr](https://www.instagram.com/gitwblr)

## Awareness Workshop: "Entrepreneurship & Innovation" as Career Opportunities

IIC-GITW presents an inspiring session designed to empower young innovators with cutting edge IT skills, bridge the gap between classrooms and careers, and spark a journey of growth in today's dynamic tech world.



**CHIEF GUEST:**  
**Mr. ABID AHMED**  
DIRECTOR TRAINING,  
SUCCESS BRIDGE

**Time: 2:20pm Onwards**

**Date: 16th October, 2025**

**Venue: Seminar Hall**



MoE's  
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(GOVERNMENT OF INDIA)



Ministry of Education  
Government of India



INSTITUTION'S  
INNOVATION  
COUNCIL  
(Ministry of Education, Government of India)

**Semester 1**

**Thrust area: Inspiration, Motivation & Ideation**

**Quarter 1**

<b>Theme</b>	Innovation & Entrepreneurship
<b>Activity Name</b>	Awareness Workshop: "Entrepreneurship & Innovation" as Career Opportunities
<b>Mode of Conduct</b>	Offline/Online
<b>Level of Activity</b>	Level 1 or 2 *
<b>Participants</b>	<ul style="list-style-type: none"> <li>• Students: Minimum 40 students from the Institute</li> <li>• Faculty: Maximum possible participation</li> </ul>
<b>Online Resource**</b>	<a href="https://youtu.be/yx8oSHmxMwM">https://youtu.be/yx8oSHmxMwM</a>
<b>Key Output of Activity with KPIs</b>	<ul style="list-style-type: none"> <li>• 60% of participants have awareness (based on feedback).</li> <li>• 20 new ideas submitted (through YUKTI Portal)</li> <li>• 25% of participants, especially first-time attendees, are taking interest in innovation &amp; Entrepreneurship activities.</li> </ul>
<b>Description</b>	<p>Organise One/Half Day Awareness Workshop on "Entrepreneurship and Innovation as Career Opportunity". Invite a speaker from the industry, startup ecosystem, or academia, preferably someone with practical experience in innovation &amp; entrepreneurship or from any Incubation Centre.</p> <p>The workshop should focus on the following:</p> <ul style="list-style-type: none"> <li>- Introducing participants to entrepreneurship and innovation as viable career paths.</li> <li>- Providing the foundational skills and knowledge required to identify opportunities and develop innovative solutions.</li> <li>- Inspiring individuals to explore entrepreneurial ventures by leveraging emerging technologies and available resources for growth.</li> </ul> <p><b>Activity Conduct and Submission Guidelines:</b></p> <ul style="list-style-type: none"> <li>• Use IIC Logo and Institute Logo on all Communication materials like Poster/Banner &amp; Report.</li> <li>• Institutes are encouraged to record the activity, and the YouTube link can be shared with the complete or edited video as proof of the activity during report submission on Portal.</li> <li>• Kindly add activity under Manage Activity section, and then using Add to My Calendar option on the IIC Portal.</li> <li>• Submit the activity report in PDF format under the "<b>Overall report of the activity</b>" option. The report should include the IIC and institution's logos, the title and objective of the event, speakers' details, key points from their remarks/speeches and actionable, participant details, and max five photographs (for offline events) or screenshots (for online events) of the session. The key outcomes of the activity, media coverage (if available), and feedback from guests and participants should also be included.</li> <li>• For dissemination &amp; outreach of the session, share brief summary/report on social media platforms and tag MOE's Innovation Cell &amp; AICTE.</li> </ul>

\*Level 1- An Activity of 2 to 4 contact hours or a Half Day Event, Level 2- An Activity of 5 to 7 contact hours or Full Day Event (Pre-Event Preparation Period is Excluded)

\*\*Online resources are given for reference purpose. Institutes can either use this resource link to share with the participants in advance or they can design their own training/workshop module based on the activity description.



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### **Introduction to the Workshop**

The awareness workshop on “**Entrepreneurship and Innovation as a Career Opportunity**” was organized with the objective of creating awareness among students and aspiring professionals about entrepreneurship as a meaningful, practical, and achievable career path. Traditionally, many individuals perceive employment in established organizations as the primary career choice. This workshop aimed to broaden that perspective by presenting entrepreneurship and innovation as equally viable, rewarding, and impactful alternatives. By inviting a speaker with real-world experience from industry, the startup ecosystem, academia, or an incubation centre, participants gained authentic insights into how innovative ideas are transformed into successful ventures and how real-world entrepreneurial challenges are effectively managed.

### **Understanding Entrepreneurship and Innovation**

The workshop commenced with an introduction to the fundamental concepts of entrepreneurship and innovation. Entrepreneurship was explained not merely as the act of starting a business, but as a mindset that involves identifying problems, recognizing opportunities, taking calculated risks, and creating value for society. Innovation was highlighted as the core driver of entrepreneurship, emphasizing the development of new ideas, improvement of existing products or services, and the application of creative solutions to real-world problems. Through simple examples and relevant case studies, participants understood that innovation can take place in technology, business models, operational processes, and social initiatives.

### **Entrepreneurship as a Realistic Career Path**

A major focus of the workshop was to help participants recognize entrepreneurship as a realistic and achievable career option rather than a high-risk or uncertain path. The invited speaker shared personal entrepreneurial experiences, including initial struggles, failures, learning phases, and eventual successes, thereby demystifying the entrepreneurial journey. This practical exposure enabled participants to relate theoretical concepts to real-life situations and helped build confidence that entrepreneurship is attainable with the right mindset, preparation, and perseverance. Emphasis was placed on the fact that many successful entrepreneurs began their journeys on a small scale, often while pursuing studies or employment, and gradually expanded their ventures.

### **Identifying Entrepreneurial Opportunities**

The workshop also provided foundational knowledge required to identify entrepreneurial opportunities. Participants were guided to observe problems in their immediate surroundings, analyze unmet needs, and think critically about how these challenges could be transformed into innovative business ideas. The importance of market research, understanding customer requirements, and validating ideas before implementation was explained in simple and practical terms. This helped participants understand that successful entrepreneurial ventures are built on well-researched and carefully validated opportunities rather than random ideas.

### **Development of Entrepreneurial Skills**

Another important aspect of the workshop was the development of essential entrepreneurial skills. These included creativity, problem-solving, critical thinking, communication, teamwork, leadership, and decision-making abilities. The workshop highlighted that these skills are not exclusive to entrepreneurs but are equally valuable across all professional domains. Participants were encouraged to actively cultivate these competencies through academic projects, internships, competitions, and collaborative activities. The speaker explained how such skills enable



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individuals to adapt to change and remain relevant in a rapidly evolving professional environment.

### **Role of Innovation and Emerging Technologies**

The role of innovation in the modern economy was emphasized throughout the session. Participants were introduced to emerging technologies such as artificial intelligence, data analytics, renewable energy, digital platforms, and automation, and how these technologies are creating new entrepreneurial opportunities. The workshop explained how technology serves as a powerful enabler, allowing startups to scale rapidly, access global markets, and operate efficiently with limited resources. This exposure motivated participants to pursue interdisciplinary learning and remain updated with technological advancements.

### **Support Systems for Aspiring Entrepreneurs**

The workshop also highlighted the various support systems available for aspiring entrepreneurs. Participants were informed about incubation centres, startup accelerators, government schemes, funding agencies, mentorship programs, and institutional innovation cells. The speaker elaborated on how incubation centres provide infrastructure, technical guidance, mentorship, and networking opportunities, significantly reducing the risks associated with new ventures. Awareness of these support mechanisms helped participants realize that entrepreneurship is supported by a structured ecosystem rather than being an isolated effort.

### **Developing an Entrepreneurial Mindset**

In addition, the session focused on nurturing an entrepreneurial mindset among participants. They were encouraged to view failures as learning opportunities rather than setbacks. The importance of resilience, adaptability, and continuous learning was emphasized as these qualities are essential for long-term success in entrepreneurship. Participants were helped to understand that innovation is an ongoing process that requires experimentation, feedback, and continuous improvement.

### **Inspiration Through Success Stories**

The workshop aimed to inspire participants by presenting success stories of startups and innovators who have made a positive impact on society. These examples demonstrated how entrepreneurship can address social, environmental, and economic challenges while creating sustainable livelihoods. This perspective encouraged participants to view entrepreneurship not only as a means of personal achievement but also as a powerful tool for national development and societal well-being.

### **Outcome of the Workshop**

By the end of the workshop, participants gained clarity about entrepreneurship and innovation as viable career opportunities. They developed a better understanding of how to identify opportunities, build essential skills, leverage technology, and utilize available resources to pursue entrepreneurial ventures. The session instilled confidence, motivation, and awareness among participants, empowering them to explore entrepreneurship either as a full-time career option or as a parallel path alongside their professional growth. Overall, the workshop served as a strong foundation for nurturing innovative thinkers and future entrepreneurs equipped to address real-world challenges with creativity, responsibility, and purpose.



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## Photo Gallery:





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# **Annexure – 18.15 (XVI)**



# **GHOUSIA INSTITUTE OF TECHNOLOGY FOR WOMEN**

**Near Dairy Circle, Hosur Road, Bengaluru-560029, KARNATAKA**










## **SOCIAL MEDIA CELL**

The Social Media Cell is responsible for managing and updating all official social media platforms of the institution. The primary responsibilities of the cell include the following:

- Regular posting of academic, co-curricular, and extracurricular activities conducted in the institution.
- Uploading photographs, videos, and reports of seminars, workshops, conferences, guest lectures, cultural events, and outreach programs after every session and activity.
- Ensuring timely dissemination of important notices, achievements, and institutional milestones.
- Maintaining transparency and digital presence of the institution through active engagement on all official social media accounts.
- Ensuring that all posted content reflects the values, objectives, and compliance norms prescribed by AICTE.

The Social Media Cell operates in coordination with the respective departments and event coordinators to ensure authentic and accurate reporting of institutional activities. All content is reviewed and approved by the competent authority before publication.

# SOCIAL MEDIA ACCOUNTS

1	Gmail  Gmail	ghousia.itw@gmail.com
2	Instagram 	gitw_blr
3	Facebook 	Ghousia Itw
4	Facebook Page 	Ghousia Institute of Technology for Women
5	linkedin 	Ghousia Institute of Technology for Women
6	linkedin Page 	Ghousia Institute of Technology for Women
7	YouTube 	Ghousia Institute of Technology for Women
8	Threads 	<a href="#">GITW@2023</a>
9	Twitter 	Ghousia Institute of Technology for Women

# **Annexure – 18.18**

**MEMORANDUM OF UNDERSTANDING (MOU)**

BETWEEN

**Ghousia Institute of Technology for Women (GITW)**

**AND**

**ANANYA**

This Memorandum of Understanding (hereinafter called as the 'MoU') is entered into on this the 12<sup>th</sup> day of March 2025 by and between.

**Ghousia Institute of Technology for Women (GITW), Hosur Road, Bangalore 560029**, the First Party represented herein by its Principal Dr. Faheem Ahmed Khan with 124 number of total students across the streams.

And **ANANYA, a Not for Profit Trust having its registered office at 3<sup>rd</sup> floor, No 163, CLASSIC ORCHARDS BANERGHATTA MAIN ROAD, BANGALORE-560076**, the Second party, and represented herein by its Managing Trustee

**Mrs. Mahalakshmi Parthasarathy**

WHEREAS:

A) First Party is a Higher Educational Institution/ A Private institution supporting education named: Ghousia Institute of Technology for Women (GITW)

B) First Party & Second Party believe that collaboration and co-operation between themselves will promote more effective use of each of their resources, and provide each of them with enhanced opportunities. This will help first generation learners particularly women to get into STEM learning and tech jobs.

C) The Parties intend to cooperate and focus their efforts on cooperation within the area of Skill-Based Training, Education, Placement, Industrial Visit, Expert Lecture, offline and virtual.

D) **ANANYA**, - the Second Party is a non-profit organization, accepted the responsibility of conducting free virtual /Blended, offline depending upon the circumstances and availability - employability skills training through the year hard skills for CS/IT/ECE and life skills for all the branches and semesters at the partner college namely Ghousia Institute of Technology for Women(GITW), **Hosur Road, Bangalore 560029**, Phone: 9986343109 Email: [principalgitfw@gmail.com](mailto:principalgitfw@gmail.com) Web: [www.gitw.in](http://www.gitw.in).

NOW THEREFORE, IN CONSIDERATION OF THE MUTUAL PROMISES SET FORTH IN THIS MOU, THE PARTIES HERETO AGREE AS FOLLOWS:

#### **CLAUSE 1**

#### **CO-OPERATION**

- 1.1 Both Parties are united by common interests and objectives, and they shall establish co-operation.
- 1.2 First Party and Second Party co-operation will facilitate the effective utilization of the intellectual capabilities.
- 1.3 The parties shall co-operate with each other and shall, as promptly as is responsibly practical, relevant agreement.
- 1.4 The colleges to give space and necessary help to conduct offline training sessions in college premises
- 1.5 The virtual training medium will be Ananya's responsibility, whereas the internet connectivity and digital access of students will be supported by the college
- 1.6 The college will support logistics to ensure students attend the trainings by ANANYA, voluntarily.

#### **CLAUSE 2**

#### **SCOPE OF THE MoU**

2.1 Facilitating Training & Industrial Visits: Industry and Institution interaction will provide an insight into the latest developments/requirements of the industries; the Second Party to permit the Faculty and Students of the First Party to visit its group companies and also be involved in Industrial Training Programs for the First Party. This will provide confidence & smooth transition for students' work. Also, the Second party may register on the AICTE Internship Portal for the benefit of students. Subject to social distancing norms.

2.2 **Guest Lectures:** The Second Party to extend the necessary support to deliver guest lecturers to the students of the First Party on the technology trends and in-house requirements.

2.3 Placement of trained students: The second party will help in the delivery of the training and placement of the students of the first party on the technology trends and in-house requirements. This does not guarantee placement.

2.4 There is no financial commitment on the part of the **Ghousia Institute of Technology for Women(GITW)**, first party to take up any program mentioned in the MoU. If there is any financial consideration, it will be dealt with separately.

2.5 Both Parties to obtain all internal approvals, consents, permissions, and licenses of whatsoever nature required.

**CLAUSE 3****VALIDITY**

3.1 This Agreement will be valid until it is expressly terminated by either Party on mutually agreed terms.

**CLAUSE 4****RELATIONSHIP BETWEEN THE PARTIES**

4.1 It is expressly agreed that First Party and Second Party are acting under this MOU as independent contractors, and the relationship established under this MOU shall be a partnership for the limited purpose of ANANYA Facilitating Employability, skilling to the students of the college, with its strategic corporate connections.

**CLAUSE 5****VISIBILITY**

5.1 Ananya will display the logo and relevant information of the partnered college on its website and requests the same from the college.

5.2 Ananya will use the pictures taken during virtual and offline events to post about the trainings on social media and other promotional events, and this will be shared with the partnered college too.

**For Ghousia Institute of Technology for Women (GITW)**

**For Ananya**

Name: Dr. Faheem Ahmed Khan

Name: Mrs. Mahalakshmi Parthasarathy

Designation: Principal

Designation: Managing Trustee

Signature:

Signature:

## MEMORANDUM OF UNDERSTANDING (MOU)

This Memorandum of understanding (MOU) is made and executed on this \_\_\_\_ day of \_\_\_\_ 2023 at Bengaluru, Karnataka, by and between First Party and Second Party as mentioned in the table below;

First Party	Second Party
<b>Name: Anubhuti Welfare Foundation</b>	<b>Name of the College: Ghousia Institute of Technology for women.</b>
<b>Address: 2M-315, 2nd floor, 2nd Main road, East of NGEF Layout, Kasturi Nagar, Bengaluru- 43</b>	<b>Address: Hosur Road, Near Diary Circle, bangalre – 560029</b>

Hereinafter both First Party and Second Party referred to as the Parties.

Whereas First Party will collect dry recyclable waste under the Wellbeing Out of Waste (WOW), an initiative of ITC, through its super franchisee and waste paper will dispatches to ITC - Paperboards and Specialty Papers Division (PSPD), Unit Kovai, for recycling. Plastic waste / other waste materials will be dispatched to authorized vendors / recyclers.

Whereas the Second Party has agreed to give away the waste paper and plastic waste collected by its students, Volunteers, and school management. The collection of dry recyclables from the Second Party will be initiated from as per schedule, where both the parties have agreed mutually.

### NOW THIS MOU WITNESSETH AS UNDER:

*This MOU is intended to create a synergic alliance between both the Parties for the recycling of dry-waste, which is a vital element in the protection of the environment.*

#### 1) **Definitions:**

- a) **Wastepaper:** Discarded white paper, note books, text books, exam answer sheets, question papers, project work papers, cardboard, newspaper and magazines, shredded white papers, etc.
- b) **Plastic waste:** Water bottles, pet bottles, High value Plastic (HDPE) etc.,
- c) **Other Waste:** Metal, Copper and other waste items.
- d) **E- Waste:** Electrical and Electronic equipment (Ex: Computer, Laptop, Phone, Fridge, LCD TV etc..)
- e) **Super Franchisee:** Super Franchisee is defined as a franchisee who has independent business and is responsible for collecting, aggregating and transporting material for

recycling along with distribution of itineraries for the institutions / companies/ RWA's who has signed a MOU with Anubhuti Welfare Foundation.

2) **Quality & Quantity:**

- a) Material should be free from food particles, without any contamination of garbage, municipal waste or any item which are detrimental to WOW initiative.

3) **Roles and Responsibilities of Ghousia Institute of Technology for women:**

- a) Shall identify a group of students (**Green Warriors**) to participate in the program.
- b) Shall provide the seminar hall/ auditorium/ place to conduct the sessions/ competition to the students.
- c) Shall provide a group of students to do the waste audit at the campus/ institution who will also do the waste monitoring on a regular basis.
- d) Shall identify the quantum of wastepaper and plastic generated at its various Branches/ locations.
- e) Would store all types of waste in a segregated manner in their premises safely and First Party would pick up on a mutually agreed schedule.
- f) Agrees to appoint its representative to coordinate on various activities identified in MOU as per annexure -1: Table -1, and to notify the First Party within a week of any change in responsibility.
- g) Security has the right to check/ investigate the transporter vehicle while carrying the waste papers and plastic waste for First Party.
- h) Shall not claim any of the waste paper or plastic that have been handed over by the second party once the transporter vehicle has left the premises.

**\*Note: Green Warriors** cloud be students of Eco club/NSS/NCC

4) **Roles and Responsibilities of Anubhuti Welfare Foundation:**

- a) Shall provide awareness sessions/training to students as well as housekeeping staff.
- b) Shall provide the safety gears during activities like Plog run/ Plogathon/ Field Visits.
- c) Shall provide Certificates/ badges to the students who actively take part in all the activities.
- d) Shall provide Certificates to winners of the Competitions.
- e) Shall not be responsible for any hospitality / transportation of students during their visits to the field.
- f) Shall pay the second party for material collected as per the rate agreed time to time.
- g) Make necessary arrangements for collecting the waste paper, plastic & transporting to its godown / Hub Center.
- h) Shall not use or disseminate or use any confidential information printed on the wastepaper to any third party.

- i) Providing a paper recycling certificate (soft copy) from ITC WOW to your esteemed School / college / institution within a month.

5) **Payments:**

- a) A sale invoice in the name of **Super franchisee** shall be issued with local applicable GST by second party to enable payment from Super franchisee upon receipt of a valid Invoice along with Weighment Slips within two days.
- b) Statement of bills shall be provided to the First party by the second party for the immediate payment through Cash / online payment, UPI methods.
- c) In case of delay of the payment, it may escalate to ITC WOW officials as per annexure table-1.

6) **Roles and Responsibilities in General:**

- a) The details laid out in this MOU, notwithstanding the essence and spirit of this MOU, is an understanding between **Anubhuti Welfare Foundation and Ghousia Institute of Technology for women.**
- b) Any notice or other communication under or in connection with this agreement shall be in writing in the English language and shall be delivered personally or sent by way of e-mail to the party due to receive the notice or communication at its address set out in this contract or such other address as either party may specify by notice in writing to other.
- c) Both the parties are supposed to maintain transparency in their working and shall hold fair intentions while execution of the agreement.

7) **Execution of this Agreement shall be deemed to be;**

- a) A confirmation by both the parties that no benefit, either in cash or kind has been provided by either party to the other party or to any officer or employee, or any relative/ associate of any officer or employee of either party or of any of their associate institutions/organization in order to enter into this Agreement, and
- b) An undertaking by both the parties not to provide any benefit, either in cash or kind to any officer/employee/relative/associate of any officer or employee of either party as reward or consideration either for entering into this MOU or other matter relating to this Agreement.

8) **Other Terms:**

- a) Force Majeure: Neither party shall be liable for damages for any delay or failure to perform its obligations hereunder, if such delay or failure is due to reasons beyond the control of the concerned party including without limitation, strikes, riots, wars, fires,

epidemics, quarantine restrictions, unusually severe weather, earthquakes, explosions, acts of God or state or any public enemy or acts mandated by applicable laws, regulation or order, whether valid or invalid, of any Governmental body.

- b) The Parties covenant that they will comply with all applicable laws and regulations in their conduct pursuant to this Agreement.
- c) Both the parties shall agree that it will not make use of, disseminate, or in any way disclose any confidential information to any person, firm or business. Furthermore, the existence of any discussions, negotiations or agreements in progress between the parties shall not be released to any form of public media without written approval of both parties.

**9) Agreement / MOU Validity:**

Validity period is of 36 months with effect from date of agreement. Either party may terminate this Agreement by giving thirty (30) days written notice to the other party.

- a) Any dispute arising out of this Agreement shall be settled amicably between the parties. This Agreement is subject to the Jurisdiction of Courts at Bengaluru, Karnataka.

In witness whereof, the parties hereto have signed this agreement on the day, month and year mentioned hereinbefore.

**First Party**

**Authorized Signatory**

Mr. Afsar Ahmed Mohammed  
Project Director  
Anubhuti Welfare Foundation

**Second Party**

**Authorized Signatory**

Dr.Faheem Ahmed Khan  
Principal  
Ghousia Institute of  
Technology for women.

Witness

1.

2.

Witness

1.

2.

**Annexure-1: Table -1**

<b>First Party: Contact details</b>			
<b>Name</b>	<b>Designation</b>	<b>Mobile Number</b>	<b>Email ID</b>
Ms. Srilatha	Executive	9902341609	krupa.rani@anubhuti.foundation
Mr.Bala	Asst.Manager	8197244486	krupa.rani@anubhuti.foundation
Ms. Kruparani Raghavendra	Manager	9739431962	krupa.rani@anubhuti.foundation
Mr. Srinath	Manager- Corporates (Logistics & Quality)	9686816211	srinatha.tv@anubhuti.foundation

<b>Second Party: Contact details</b>			
<b>Name</b>	<b>Designation</b>	<b>Mobile Number</b>	<b>Email ID</b>
Dr.Faheem Ahmed Khan	Principal	9986343109	principalgitfw@gmail.com
Dr.Praveez ahmed	Prof. and HOD		Parru63@gmail.com

**Note: Quotation of the dry waste / Segregated Paper / plastic waste will be shared post inspection of the material. Based on the volume institutions will get additional benefits.**