

MANDATORY DISCLOSURE

MANDATORY DISCLOSURE BY INSTITUTIONS RUNNING AICTE APPROVED ENGINEERING/TECHNOLOGY/PHARMACY PROGRAMMES TO BE INCLUDED IN THEIR RESPECTIVE INFORMATION BROCHURE, DISPLAYED ON THEIR WEBSITE AND TO BE SUBMITTED TO AICTE EVERY YEAR LATEST BY 30TH APRIL TOGETHER WITH ITS URL

The following information is to be given in the Information Brochure besides being hosted on the Institution's official Website.

"The information has been provided by the concerned institution and the onus of authenticity lies with the institution and not on AICTE."

Name of the Institution : SREE BUDDHA COLLEGE OF ENGINEERING FOR WOMEN

Ayathil, Elavumthitta P.O., Pathanamthitta District

Kerala, Pin – 689625

Tel : (O) 0468-2259100

Fax : 91-468-2259100

E-mail : sbcewae@gmail.com

website: www.sbcew.ac.in

I. NAME & ADDRESS OF THE ~~DIRECTOR~~/PRINCIPAL :

DR. SUNEETH KUMAR S.M

PRINCIPAL

Sree Buddha College Of Engineering For Women

Ayathil, Elavumthitta P.O., Pathanamthitta District

Kerala, Pin – 689 625

Tel : (O) 0468-2258100

Fax : 91-468-2259100

email: sbcewae@gmail.com or

suneethmysore@rediffmail.com

II. Name of the Affiliating University :

MAHATMA GANDHI UNIVERSITY, KOTTAYAM, KERALA.

III. Governance

Members of the Board and their brief background

Prof. K. Sasikumar :	Chairman
(Formerly Principal, S.N. College Kollam & Chairman Sree Buddha Foundation, Kollam.)	
Dr. K.B. Manoj :	Member
(Professor, S.N. College, Chengannoor & Secretary, Sree Buddha Foundation)	
Mr. G.Yatheesh:	Member
(Treasurer, Sree Buddha Foundation)	
Prof. V. Prasad:	Member
(Professor, M.S.M. College Kayamkulam & Executive member, Sree Buddha Foundation)	
Mr. G.Venugopal	Member
(Industrialist & Member, Executive Committee, Sree Buddha Foundation)	
Prof. (Dr.) Jason Cherian Issac	Member
(Principal, Sintgits College of Engineering)	
Smt. K.S. Smitha	Member
(Asst. Professor, Dept. of Civil, Engg., SBCEW)	
Registrar, Mahatma Gandhi University	Member
Director of Technical Education	Member
Nominee of Govt. of Kerala	Member
Prof.(Dr) Suneeth Kumar S.M	(Principal) Member Secretary

Members of Academic Advisory Body

Prof. K. Sasikumar	: Chairman, Sree Buddha College of Engg for Women
Dr. Suneeth Kumar S.M	: Principal, Sree Buddha College of Engg. for Women
Prof. (Dr.) K. I. Koshy	: Vice-Principal, Sree Buddha College of Engg. for Women
Smt. M.K Radhamani	: Sr.Asst.Prof.& HOD, Dept. of Civil, Engg.,
Smt. M.S. Smitha	: Asst. Professor, Dept. of Civil, Engg.,
Sri.Manoj P Simon	: Asst. Professor & HOD,Dept.of Applied Electronics& Instrumentation Engg.,
Smt. Bindu P.V	: Asst. Prof. & HOD, Dept.of Electronics & Communication
Sri. Syam Mohan.K.M	: Asst.Prof.& HOD, Dept. of Computer Science & Engg.,

Sri. Prasobh, P.A. : Dept. of Mechanical Engg
Sri. Aneesh, S. : Dept. of Electrical Engg.
Ms. Subha, P.V. : Dept. of Basic Sciences & Humanities
Ms. Anitha, C. K. : Librarian.

V. PROGRAMMES:

Name of the Programmes approved by the AICTE :

UG Programmes

1. B.Tech. Applied Electronics & Instrumentation Engg.
2. B.Tech. Electronics and Communication Engg.
3. B.Tech. Computer Science and Engineering
4. B.Tech. Civil Engineering

Name of the Programmes accredited by the AICTE : Nil

Number of seats for each program:

UG Programmes : 60 each and Duration is 4 Years (8 Semesters)

Cut off mark/rank for admission during the last three years:

UG : 50% or more for Mathematics and aggregate of 50% or more for PCM

Tuition fee: Fees to be decided by the Government of Kerala

Placement Facilities

The Training and Placement Cell coordinates various activities related to the career of the students along with the industrial training. Competent personalities had been identified/ appointed for the soft skill development of the students. T&P cell organizes several programs for the benefit of students as described below:

"Personality development".

"Interpersonal & Communication skills".

Career planning and Career Mapping.

Campus placement in last three years with minimum salary, maximum salary and average salary –N.A –New College.

Name and duration of programme(s) having affiliation/collaboration with Foreign University(s)/Institution(s) and being run in the same Campus along with status of their AICTE approval. If there is foreign collaboration, give the following details

:

VI. Faculty

AICTE approved programme with designation, date of birth, qualification alongwith class / division obtained, experience, date of joining and pay scale (Programme wise).

Dr.SUNEETH KUMAR S M, the Principal is 54 years of age and hails from Karnataka. His qualifications include BE degree in Civil Engineering from the National Institute of Engineering, University of Mysore, M.Tech. in Environmental Engineering from IIT, Kanpur and Ph.D. from IIT, Roorkee. He has in total 30 years of Teaching, 6 years of Research and 2 years of Field experience. He has guided one M.Tech. candidate and now guiding 2 Ph.D. candidates. He has published in total, about 18 papers in National and International Journals as well as conferences. He was the Director of the GIS Centre established by the NIE Educational Foundation. He was the Coordinator for the Government Project of Rs.22 lakhs titled “Drinking Water Quality Analysis in Rural Areas” awarded by Rural Development Engineering Department, Bangalore. He has also carried out a project, “Treatment of Municipal Wastewater using UASB Technology” under the UGC grant of 4.3 lakhs. He has prepared the teaching aid material for “Instrumental Analysis in Environmental Engineering” for the QIP Centre, IIT Roorkee. He has applied for patenting the “Preparation of E-Coli detecting Bacteriological Vials”.

MEMBERS OF THE FACULTY

Sl.No	Name	DOB	Designation	Department	Experience (yrs)	Qualification
DEPT. OF CIVIL ENGG.						
1	Dr.Suneeth Kumar S.M	20/05/1956	Principal	CE	30	Ph.D.
2	Mrs.M.K Radhamani	4/6/1949	Sr.Asst.Prof. & HOD	CE	31	M.Sc.(Engg.)
3	Mrs. Smitha M.S	5/5/1976	Asst.Prof.	CE	7	M.Tech.
4	Ms.Anju Sara Thomas	3/9/1985	Asst.Prof	CE	1	M.Tech.
5	Mrs.Shiney Koshy	28/05/1970	Sr.Lecturer	CE	5	B.Tech.
6	Ms.Lekshmi Mohanlal	10/5/1987	Lecturer	CE	1	B.Tech.
DEPARTMENT OF BASIC SCIENCES & BASIC ENGG.						
7	Dr.K.I Koshy	7/4/1945	Prof.&Vice-Principal	Mathematics	30	Dr.rer.nat.
8	Mrs. Subha P.V	31/05/1970	Sr.Lecturer	Mathematics	13	M.Sc., M.Phil., Pursuing Research
9	Mrs.Sija Rajesh	6/7/1984	Lecturer	Mathematics	1	M.Sc
10	Mr.Vinod V	22/04/1977	Lecturer	Physics	7	M.Sc., Pursuing Research
11	Mrs. Asha V	7/10/1982	Lecturer	Chemistry	2	M.Sc.,B.Ed
12	Ms.Ganga Nair	13/11/1965	Lecturer	English	19	B.A(Hons.)
13	Mr. G. Chitharanjan	1/3/1954	W/S Suptd.	ME	31	B.Tech.
14	Mr. Prasob. P.A	1/4/1980	Asst.Prof.	ME	5	M.Tech.
15	Ms.Kalpana Ashokan	5/3/1985	Lecturer	ME	1	B.Tech.
16	Mr. R Pradeep Kumar		Lecturer	Humanities	5	MBA
DEPARTMENT OF APPLIED ELECTRONICS & INSTRUMENTATION ENGG.						
17	Mr.Manoj P Simon	17/5/1977	Asst.Prof.& HOD	AE	10	M.Tech.
18	Ms.Abhilasha Parthan	30/05/1985	Asst.Prof.	AE	1	M.Tech.
19	Ms.Vani.H	22/03/1986	Asst.Prof.	AE	1	M.Tech.
20	Mr. Aneesh S	25/05/1984	Lecturer	AE	2	B.Tech.
21	Ms.Rajitha S Kumar	24/04/1988	Lecturer	AE	1	B.Tech.
DEPARTMENT OF ELECTRONICS & COMMUNICATION ENGG.						
22	Mrs.Bindu P.V	25/5/1975	Asst.Prof.& HOD	ECE	9	M.Tech.
23	Ms.Maya Babuji	8/9/1983	Asst.Prof.	ECE	1	M.Tech.
24	Ms.Gayathri Devi K.G	12/5/1987	Lecturer	ECE	1	B.Tech.
DEPARTMENT OF COMPUTER SCIENCE & ENGG						

25	Mr.Syam Mohan.K.M	1/5/1981	Asst.Prof.& HOD	CSE	6	M.Tech.
26	Ms.Vidya.N	30/03/1984	Asst.Prof.	CSE	1	M.Tech.
27	Ms.Lashma.K	4/5/1984	Asst.Prof.	CSE	1	M.Tech.
MEMBERS OF THE LAB STAFF						
1	Mrs.Sreeja S Nair	5/5/1981	Lab Instructor	CE	5	Diploma
2	Mrs.Ampilimol.S	30/05/1978	Lab Instructor	AE & ECE	5	Diploma
3	Mrs.Remya Raj.S	23/05/1983	Lab Instructor	CSE	5	Diploma
4	Mr.Vishnu Praseed G	27/05/1982	Sys.Analyst	CSE	4	M.Sc(IT)
5	Mr.Pradeep Kumar S	20/04/1972	Lab Asst.	AE & ECE	14	ITC
6	Mr.Jinesh Kumar T.M	20/05/1979	Lab Asst.	ME	2	ITI
7	Mr.Anish S	30/05/1985	Lab Asst.	CE	1	ITC
8	Mr.Girish Gopal	31/05/1981	Lab Asst.	ME	2	ITC
9	Mr.Anish K.R	6/3/1984	Lab Asst.	ME	8	ITC
10	Mr.Satheeshmon P.S	29/05/1985	Lab Asst.	ME	2	ITC

VII. PROFILE OF PRINCIPAL WITH QUALIFICATIONS, TOTAL EXPERIENCE, AGE AND DURATION OF EMPLOYMENT AT THE INSTITUTE CONCERNED:

Name : Dr. Suneeth Kumar S.M
Designation : Principal
Date of Birth : May 20,1956
Academic qualification : Ph.D. (IIT,Roorkee)
: M.Tech. (IIT, Kanpur)
:B.E. (National Institute of Engineering, Mysore)

Field of Specializations : Environmental Engineering
Duration of employment at the present institute : From May 9, 2010 onwards

Details of Experience (Academic / Industrial) : 1) 4 years as Professor & Head @
Bannari Amman Institute of
Technology, Sathymangalam, T.N
(More than 30 years experience) : 2) 9 years as Asst. Professor @The National
Institute of Engineering, Mysore
:3) 8 years as Senior Scale Lecturer@ The
National Institute of Engineering, Mysore
: 4) 9.5 Years as Lecturer @ The National
Institute of Engineering, Mysore &
Manipal Institute of Engg., Manipal
: 5) 1.5 years as site Engineer @ M/s
Gammon India Ltd., Mumbai

Membership in Professional bodies : Life Member ISTE, Life Member IEL,
Life member AAPCI

Number of Papers published : 18

Membership in Academic bodies : Chairman, BOE in Civil Engg., University of Mysore.
:Chairman, BOE in Civil Engg., Bannari Amman
Institute of Technology, Sathyamangalam
: Board Member in Civil Engg. For VTU, Belgaum &
University of Mysore

VIII. Fee

Details of fee, as approved by State fee Committee, for the Institution.

The present fee structure is given below. This is subject to change by Government from time to time.)

Univ. Exam Fee	Rs. 645/-
Other University fee	Rs. 417/- .
Tuition fee	as per the decision of the Government
Admission fee	Rs. 100 /-
Caution Deposit	Rs. 10,000/-

Time schedule for payment of fee for the entire program:

At the beginning of the academic year / semester

No. of Fee waivers granted with amount and name of students : Nil

Number of scholarships offered by the institute, duration and amount : Nil

Estimated cost of Boarding and Lodging in Hostels : Rs: 2300/pm

IX. ADMISSION

A. Number of seats sanctioned with the year of approval:

60 seats for each of the 4 branches (CE, CS, EC, AE) from 2009-10

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

Year	No. of Branches and sanctioned intake	Govt.*	Management*	Total
2009-10	4 4 x 60=240	90	92	182

* Admission process in progress

B. Number of applications received during last two years for admission under Management Quota and number admitted.

2009-10: Applications received: 157 Admitted: 105

X. ADMISSION PROCEDURE

Admission Procedure:

Admission is as per the guidelines issued by Govt. of Kerala, following mandatory reservation. Presently 50% of the seats (30 seats in each branch) are admitted by the Commissioner of Entrance Examinations, Govt. of Kerala as per the rank list of Engineering Entrance Examination. Remaining 50% of the seats (30 seats in each branch) are Management / NRI seats.

Signature of Authorized Signatory with date

(a). Minimum Marks for Admission :

UG: All candidates whether admitted through Central admission procedure (Govt.) or through Management or NRI quota should obtain 50% or more in Mathematics, and an average of 50% or more in Mathematics, Physics & Chemistry put together at plus two/Higher Secondary level.

(b) Distribution of Seats for each branch: The distribution of seats for various branches of Sree Buddha College of Engineering for Women is as follows:

Course	Government	Management / NRI	Total
UG(B.Tech.)			
AE	30	30	60
CE	30	30	60
CS	30	30	60
EC	30	30	60

Mention the admission test being followed, name and address of the Test Agency and its URL (website):

Common Entrance Examination conducted by the Commissioner for Entrance Examinations, Govt. of Kerala. Website: www/cee-kerala.org

Number of seats allotted to different Test Qualified candidates separately [AIEEE/CET (State conducted test/University tests)/Association conducted test]:

All seats are allotted based on the test conducted by the Commissioner of Entrance examinations, Govt. of Kerala.

Calendar for admission against management/vacant seats:

- Last date for request for applications.
- Last date for submission of application.
- Dates for announcing final results.
- Release of admission list (main list and waiting list should be announced on the same day)
- Date for acceptance by the candidate (time given should in no case be less than 15 days)
- Last date for closing of admission.
- Starting of the Academic session.
- The waiting list should be activated only on the expiry of date of main list.
- The policy of refund of the fee, in case of withdrawal, should be clearly notified.

(All the above are decided as per the directions given by the Govt. of Kerala and/or MG University from time to time.)

XI. CRITERIA AND WEIGHTAGE FOR ADMISSION

- ❖ Describe each criteria with its respective weightages i.e. Admission Test, marks in qualifying examination etc.
- ❖ Mention the minimum level of acceptance, if any.

Signature of Authorized Signatory with date

- ❖ Mention the cut-off levels of percentage & percentile scores of the candidates in the admission test for the last three years.
- ❖ Display marks scored in Test etc. and in aggregate for all candidates who were admitted.

(All the above conditions are based on the directions given by the Govt. of Kerala and/or MG University from time to time)

XII. APPLICATION FORM

- ❖ Downloadable application form, with online submission possibilities.

(Application form for management seat attached as Appendix I; downloadable from the college website: www.sbcew.ac.in)

XIII. LIST OF APPLICANTS

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

(For open seats admission is as per the rank list put by the CET. For management seats the admission is done based on the rank in the CET and the list is attached as App. II)

***Admission process for government seat is not yet completed for the current year.**

XIV. RESULTS OF ADMISSION UNDER MANAGEMENT SEATS/VACANT SEATS

- ❖ Composition of selection team for admission under Management Quota with the brief profiles of members (This information be made available in the public domain after the admission process is over)
 - Prof.K Sasikumar : Chairman
 - Prof.V. Prasad : Member
 - Dr.K.B. Manoj : Member
 - Dr. Suneeth Kumar S.M : Principal
- ❖ Score of the individual candidates admitted arranged in order of merit.
- ❖ List of candidates who have been offered admission.
- ❖ Waiting list of the candidates in order of merit to be operative from the last date of joining of the first list candidates.
- ❖ List of the candidates who joined within the date, vacancy position in each category before operation of waiting list.

XV. INFORMATION ON INFRASTRUCTURE AND OTHER RESOURCES AVAILABLE

LIBRARY:

Library facilities

- A Total area of the Library : 400 m²**
- B Seating capacity of the Library : 120**
- C Reprographic facility (yes / No) : Yes**
- D Working hours of Library : 8 am to 8 pm**
- E Library Networking facility (yes / No) : Yes**
- F Usage data of the Library (in terms of books issued to the faculty & students etc.) : Attached**
- G Annual Library budget (% of annual student fee collected) : 6.6 lakhs (5 %)**

H. Details of Library facilities

S.No	Course(s)	Number of titles of the books	Number of volumes	Journals	
				National	International
1	Civil Engineering	320	1072	5	1
2	Computer Science & Engg.	314	1060	5	2
3	Electronics & Communication Engg.*	340	1085	3	2
4	Applied Electronics & Instrumentation Engg.*	311	1037		
5	Maths, Physics, Humanities, General etc.	506	1308	8	-
	Total	1791	5572	21	5

*EC and AE have common syllabus up to the 4th Semester

- List of online National/International Journals subscribed :NIL
- E-Library facilities :NIL

Details of Laboratories and Workshops

SI.No.	Name of the Course	Name of the Workshop / Laboratory	Total area of Lab/ Workshop	Major Equipments
1	Applied Electronics	Basic Electronics Lab/Electronic Circuits Lab	150m ²	CRO, F.G,Power supplies, Meters,LCR meter,Analog IC Tester
		Integrated Circuits Lab	150m ²	Function Generator,CRO, Digital Trainer Kit,IC Tester
2	Civil Engineering	Material Testing Lab & Survey	150m ²	UTM,ImpactTesting, Torsion Testing,Hardness Testing& Tensile Testing Machine
		Hydraulics Laboratory	150m ²	Plane table, Compass with Tripod,Levelling Instrument, Theodilite Pumps ,Turbines and flow equipments
3	Computer Science & Engineering	Hardware/Software Laboratory	150m ²	Machines, PC's with sound card, Speakers. Head phone,Softwares, C++ and visual tools
4	Electronics & Communication Engineering	Electronic Circuits Lab / Basic Electronics Lab	150m ²	CRO,Function Generator, Power Supplies, Ammeters, Voltmeters, Multimeters, Bread board
		Electrical Lab	150m ²	Rectifier Unit, Motors, Generators, Ammeters, Voltmeters, Rheostats, Wattmeters,Energy meters, Tachometers.

Signature of Authorized Signatory with date

COMPUTING FACILITIES:

Computer Facilities for the existing programme(s)

S.No	Particulars	Requirements as per Norms (1:4 all undergraduate UG Programmes and 1:2 for MBA/MCA/ PGDM/ PGDBM)		Availability	
1.	No of Computer terminals	120		128	
2.	Hardware Specification	Core 2 Duo 2.8 GHz		Core 2 Duo 2.8 Ghz	
3.	No of terminals of LAN/WAN	60		60	
4.	Relevant Legal Software	Application 4	System 2	Application 4	System 2
5.	Peripheral(s)/ Printers	6		6	
6.	Internet Accessibility (in kbps & hrs)	Broad Band 512 kbps, 24 hours		Broadband, 512 kbps, 24 hours	

Whether the computer facilities are suitable for the existing programmes ? Yes No

WORKSHOP:

List of facilities available.

Basic Engg. Workshop

1. Smithy
3. Carpentry
5. Welding

2. Fitting
4. Foundry
6. Plumbing

Electrical Lab
Basic Electronics Lab/
Electronics Circuits Lab
Integrated Circuits Lab
Computer Lab
Surveying Lab
Hydraulics Lab
Material Testing Lab

Games and Sports Facilities

The college has facilities for outdoor games like Shuttle Badminton, and indoor games like carroms, table tennis, chess etc.

Facilities will be provided soon for dance and music practice.

Audio-Visual Facilities:

Audio - Visual gadgets like LCD Projector is available. All class rooms are connected to central Public Address system.

Number of Classrooms and size of each:	8x92 m ²
Number of Tutorial rooms and size of each:	4x42.5 m ²
Number of laboratories and size of each:	7x150 m ² +1000 m ²
Number of drawing halls and size of each:	2x 336 m ²
Number of Computer Centers with capacity of each:	2x150 m ²

Central Examination Facility, Number of rooms and capacity of each:

All class rooms and drawing halls- Total capacity 480 at a time

XVI. Teaching Learning process:

Curricula and syllabi for each of the programmes as approved by the University:

(Attached as Appendix III)

Academic Calendar of the University: (-)

Academic Time Table: *(Attached as Appendix IV)*

Teaching Load of each Faculty: *8-16 hours per week*

Internal Continuous Evaluation System and place: *Based on tests and assignments*

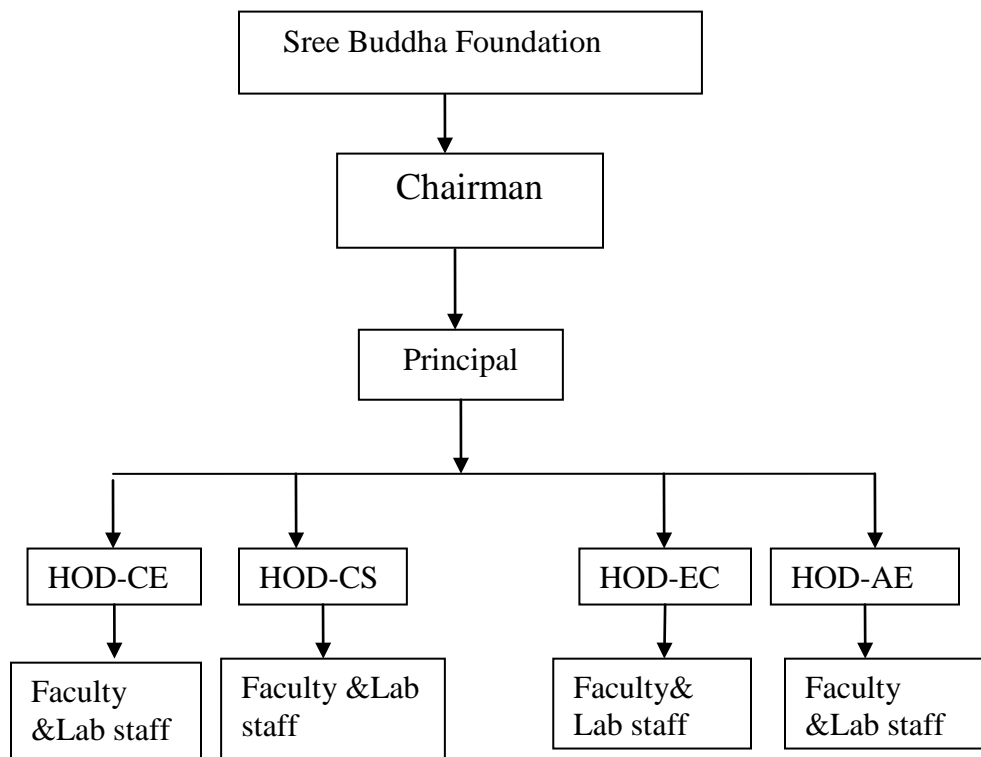
Students' assessment of Faculty, System in place: *Periodic feedback will be taken.*

Frequency of the Meeting of Board & Academic Advisory Body

Board meeting – At least once in a year.

Academic Advisory meeting – At least two in a semester

XVII. Organizational chart and processes



Nature and Extent of involvement of faculty and students in academic affairs/improvements

Training to the new faculty members is imparted by senior faculty members. Teachers prepare class notes at the commencement of the semester under the guidance of the experienced faculty members. Students feed back will be made available to the faculty for self improvements

Mechanism/Norms & Procedure for democratic/good Governance

Periodic meeting of the faculty and the staff is convened by the Principal and Chairman to discuss academic and other administrative problems. Meetings of the representatives of the students are convened and their opinion will be considered in taking academic and administrative decisions.

Student Feedback on Institutional Governance/faculty performance

Students feedback will be collected periodically regarding the performance of the faculty and the general facilities in the college.

Grievance redressal mechanism for faculty, staff and students

A Grievance cell is functioning in the college, which looks into the complaints of faculty, staff members and students of the college. Being a Women's College, a separate committee consisting of lady faculty members looks after the welfare of the students. Anti-ragging measures are taken and Committees are formed as prescribed by the authorities.