

||Jai Sri Gurudev||

BGS Institute of Technology

(Approved by AICTE, New Delhi & Recognized by Govt. of Karnataka)
BG Nagara - 571448, Nagamangala Taluk, Mandya District, Karnataka, INDIA.
Tel: 08234-288418, Fax: 288419, E-mail: principalbgsit@rediffmail.com, Website:
www.bgsit.ac.in

Internal Quality Assurance Cell (IQAC)

**INTERNAL ACADEMIC AND ADMINISTRATIVE AUDIT REPORT
(ACADEMIC YEAR: 2018-19 EVEN SEMESTER)**

Name of the Department: Electronics & Communication Engg.

Date: 24/06/2019

Name, Designation and Address of Academic Audit Experts:

Mr. Shankara Linga Gowda G.K
Associate Professor
BGSIT, BG Nagara.

Members of Staff Present:

Dr. M.B. Anandasaju
Mr. Sunil R


Coordinator - IQAC
B.G.S. INSTITUTE OF TECHNOLOGY
B.G. Nagara -571 448

Criterion	Items	Verification Yes / No	Comments	Suggestions for improvement
I. Curriculum	Steps followed in the designing of syllabus & curriculum	Yes	Designed by University	
	Contents of the Curriculum	Yes	Curriculum by University	
	Validation done IDC / EDC	Contentment	-	
	Credits allotted / distribution - logic	Yes	By University	

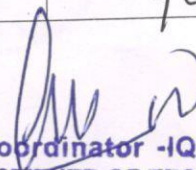
Criterion	Items	Verification Yes / No	Comments	Suggestions for improvement
Curriculum Transaction	Teaching methods & teaching aids	Yes	Chalk & talk IET tools	Suggested to conduct flipped classes.
	E-learning modules	No		to introduce NPTEL videos
	Project work UG/PG	Yes		Adapt OBE process.
	Internal assessment - components - Uniqueness	Yes		IA paper should be signed by Module co-ordinator
	Student support - remedial coaching	Yes	Results improved	
	Parents meeting - evaluation of student's progress	Yes		Keep on interacting with parents.
	Feedback from students	Yes		Suggested to meet all criteria
	Steps taken on the feedback	Yes	Promoting staffs to attend FDP	Suggested to improve TLP.

Criterion	Items	Verification Yes / No	Comments	Suggestions for improvement
Faculty Profile	Projects completed / on going	Yes		
	Seminars / conferences attended	Yes		Suggested to attend Seminars organized by IITs
	Papers / articles / books published	Yes	Needs to be improved	Suggested to publish paper in scil/ugc/scopus
	FDP / RC / OC / Training Program / Workshop	Yes		suggested to participate in inter college events
	Preparation of E- learning materials / Content	No	to give e-learning materials in text format	
	Acted as resource persons	Yes	Needs to be improved	
	M.Phil. & Ph. D awarded	Yes	Needs to be improved	Suggested to register for ph-D

Criterion	Items	Verification Yes / No	Comments	Suggestions for improvement
Profile of Students	Demand ratio (Applications received Vs Sanctioned Strength)	Yes		
	Students involvement in extra-curricular & Co- curricular activities	Yes		Motivate students to participate in inter college events.
	Study tour / industrial visits / exhibitions / Internship / Training	Yes	Needs to be improved	Suggested all students to undergo study tour...
	Achievements	Yes		to participate in competitions in inter colleges

Criterion	Items	Verification Yes / No	Comments	Suggestions for improvement
Infrastructure in the Department	No. of class rooms	Yes	Satisfactory	
	No. of laboratories	Yes	Satisfactory	
	No. of computers - for teachers	Yes	Satisfactory	
	No. of computers - for students	Yes	good.	
	No. of computers - research scholars	Yes	Satisfactory	to provide separate systems for research scholars.
	No. of instruments	Yes	Satisfactory	

Criterion	Items	Verification Yes / No	Comments	Suggestions for improvement
Activities of the Department	MoUs signed	Yes		Conduct more events with MOU signed.
	Consultancy			
	Collaborations	NO		
	Association Meetings	Yes		Conduct alumni association regularly.
	Guest lectures	Yes		
	Conference / Seminar / Workshop conducted	Yes		Suggest to organize more no of workshops.
	Extension Activity		NO	
	Interaction with Industry / Research Centres / Educational Institutions	Yes		interact with more no of industry persons.
	Newsletters / Magazine	Yes		published twice in a year
Placement	Yes		Satisfactory	


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Please comment on SWOC Analysis:

Strength: * Adequate & well maintained infrastructure for curricular, co-curricular & extra curricular activities.
* Counselling - Availability of Proctor system.

Weakness: * Needs to establish Centre of excellence.

Opportunities: * Improve quality of research by increasing interactions with industry & R & D organizations.
* Creating training facilities to improve teaching capabilities of faculty.

Challenges: * Student & faculty publications in reputed journals.

Best Practice (s) / Innovations of the Department:

Student Proctoring system is done regularly, Parents - teachers meeting is done regularly.

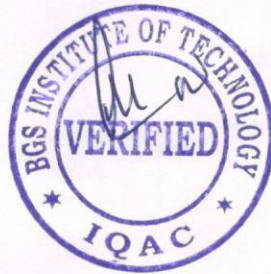
Future Plans of the Department:

Consultancy work needs to be done.

Signature of the HoD with Seal

Professor & HOD
Dept of Electronics & Communication Engg.
BGS Institute of Technology
BG Nagara - 571 448
Mandya District

Signature of the Academic Audit Experts



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