

BGS Institute of Technology
 Department of Computer science & Engineering
 INTERNAL AUDITING

DATE: 29/05/2019

Name of the Faculty: Sri Lakshmi
 Designation: Assistant Professor
 Subject Name with Code: Design and Analysis of Algorithms - 17CS413 - 17CS414

SL No.	Contents	EVEN (2018-2019)	
		Theory	Lab
1	Faculty Profile	✓	✓
2	Vision and Mission of the Institute	✓	✓
3	Vision and Mission of the Department	✓	✓
4	Department PEO's and PSOs,	✓	✓
5	Course Outcome	✓	✓
6	Mapping of COs and POs, PEOs, PSOs	✓	✓
7	Assessment Tools and Procedure for Assessment of Cos (IA Test, Quiz, Surprise test, Assignment, University Examination)	✓	✓
8	Previous University Question Papers	✓	✓
9	COE of Institute and COE of the Department (COE= Calendar of Events)	✓	✓
10	Time Table (Class and Individual)	✓	✓
11	Course Plan (Syllabus Copy along with CO and hours)	✓	✓
12	List of Text and Reference Books	✓	✓
13	Lesson Plan	✓	✓
14	Batch wise Assignments	✓	✓
15	Students Roll Call with phone numbers (Procter Details batch wise)	✓	✓
16	Report of Guest Lectures	✓	✓
17	Notes	✓	✓
18	Question Bank	✓	✓
19	FEED Back Report (Mid of the semester & End of the Semester)	✓	✓
20	Communications with Faculty and Students	✓	✓
21	Academic Diary	✓	✓
22	Course end survey	✓	✓

Signature of External Auditor: [Signature]
 Signature of Academic Incharge: [Signature]
 Signature of Principal: [Signature]
 B.G.S.I.T.

Make use of live examples or real time examples. Shalika venud



||Jai Sri Gurudev||

BGS Institute of Technology

Department of Computer Science and Engineering

Academic year 2018-19 (ODD / EVEN)

Name of the Faculty with Designation

Sroetha K. R

Course Name with code

Design and Analysis of Algorithms. 17CS43

Feed Back Report

No. of Students participated

51/92

Overall Feedback

56%

Course End Survey

CO's	CO.1	CO.2	CO.3	CO.4	CO.5	CO.6
Av. Rating	2.21	2.86	2.87	2.40	2.35	

CO Attainment

CO's	CO.1	CO.2	CO.3	CO.4	CO.5	CO.6
Attainment	1.75	1.59	1.39	1.42	2.02	

PO / PSO Attainment

PO/PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Attainment	1.21	1.52	0.54		1.07								1.63	

Analysis of CO, PO/PSO Attainment [Review of attainment (course attainment)]

Attainment is satisfactory & suggest to arrange workshop & guest lecture on

S. Lakshmi

H O D

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B.G.S. Institute of Technology.
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BGS Institute of Technology

Department of Computer Science and Engineering

Result Analysis CIE

	Test-1	Test-2	Test-3	IA Final
22 ($\geq 76\%$)	47	28	54	84
12-22 ($\geq 41\%$ $\leq 75\%$)	22	31	26	8
12 ($\leq 40\%$)	13	33	12	-
Total No of Students	92	92	92	92

Action taken for Slow learners:

Test-1 Remedial class ~~was~~ conducted for slow learners.
 Test-2 Solving Previous Year question paper problems.

Result Analysis SEE

Course name with Code	Total Appeared	FCD	FC	Pass %	Failed
Design and Analysis of Algorithms. 17CS413	92	05	19	84.7.	14

Remarks: Try to get above 90% result in next year. ~~Be~~ arrange guest lecture.

Beetha LR
Faculty

Chaitin
HOD



BGS Institute of Technology

Department of Computer Science and Engineering

Academic year 2018-19 (ODD / EVEN)

Name of the Faculty with Designation

Shretha R.N. Assistant Professor

Course Name with code

Design and Analysis of Algorithms Lab (17CS144)

Feed Back Report

No. of Students participated

51/93

Overall Feedback

56%

Course End Survey

CO's	CO.1	CO.2	CO.3	CO.4	CO.5	CO.6
Av. Rating	<u>2.74</u>	<u>2.85</u>	<u>2.81</u>	<u>2.77</u>	<u>2.75</u>	

CO Attainment

CO's	CO.1	CO.2	CO.3	CO.4	CO.5	CO.6
Attainment	<u>2.36</u>	<u>2.37</u>	<u>2.36</u>	<u>2.36</u>	<u>2.36</u>	

PO / PSO Attainment

PO/PSO	PO1	PO2	PO3	PO4	PO5	PO6	PO7	PO8	PO9	PO10	PO11	PO12	PSO1	PSO2
Attainment	<u>0.78</u>	<u>1.10</u>	<u>0.98</u>		<u>0.78</u>								<u>2.86</u>	

Analysis of CO, PO/PSO Attainment [Review of attainment (course attainment)]

Suggest to attend FDP on this guest lectures

Subject & also arrange

Shashivory

H O D

Dept. of Computer Science & Engg.

18 G. S. Institute of Technology,

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