



**Higher Education Commission
National Computing Education Accreditation Council
(NCEAC)**



NCEAC/HEC/GC/36/3-20/1-10
10-Apr-2020

Mr Muhammad Ziad Nayyer Dar
NCEAC Liaison
Gift University, Gujranwala

Subject: Accreditation for the BS (Computer Science) Degree Program of Gift University, Gujranwala

Please refer to your application regarding accreditation of **BS (Computer Science)** degree program and subsequent visit of Accreditation Inspection Committee on **19-Feb-20**.

National Computing Education Accreditation Council has decided in its **36th** General Council meeting held on **13-Mar-20** to award accreditation to the intake batches of **Three Batches** of your respective program as per enclosed Accreditation Profile.

M Jawad Hussain Bukhari
Program Manager
NCEAC, HEC

Copy To:

Dr Faheem Ul Islam
Rector
Gift University, Gujranwala

Dr Qaiser Shehryar Durrani
Dean
Gift University, Gujranwala

Office Copy



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ACCREDITATION PROFILE

Gift University, Gujranwala

Item	Detail
1. Name of Institution	Gift University, Gujranwala
2. Name of Computing Program	BS (Computer Science)
3. Accreditation Inspection Committee (AIC)	Dr Manzoor Tamimy Dr Ejaz Ahmad
4. Date of Inspection	19-Feb-20
5. List of specific Deficiencies Observed on the basis of Accreditation Criteria	<p>Accreditation Inspection Committee has observed some deficiencies in the execution of the said program. University must address weak areas indicated in the enclosed Accreditation Assessment Profile. A compliance report of the same is to be submitted with the next application for Re-accreditation. However, it will be verified by the respective Accreditation Inspection Committee.</p> <p>All resources (Faculty, Labs and Library) are to be maintained as per record provided to the Council. Any change in faculty staff, student intake, curriculum admission policy, labs and allied facilities should be intimated to NCEAC.</p>
6. Duration of Accreditation of Program in terms of Intake Academic Session	Fall 2015, Spring 2016, Fall 2016
7. Students/Yr & Sections/Yr	Max Intake allowed Max 100 students/Yr (2 Sections/Yr)
8. Next Intake batch need to be accredited	Spring 2017
9. Intimation	<p>It is responsibility of the institution to maintain the existing declared resources dedicated for the accredited program and Council should be intimated particularly in case of reduction in the current strength in faculty staff or increase in induction of students.</p> <p>The Council reserves the right to review the awarded accreditation category/ranking in case of violation of its respective accreditation criteria and requirements.</p>



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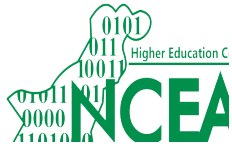


Gift University, Gujranwala
(Accreditation Visit)

Program BS (Computer Science)
Date of Visit February 19, 2020
Inspection Dr Manzoor Tamimy, Comsats University, Islamabad
Team Dr Ejaz Ahmad, NUCES-FAST, Islamabad

Total Students	578
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Criteria	Inspection Team
Admission	
1.1 Number of Admissions in Each academic year	Satisfied
1.2 Admission criteria	Satisfied
1.3 Number of section in each admission batch	Satisfied
1.4 Number of admitted students in each admission batch	Satisfied
Faculty	
2.1 No of core full-time faculty members in the program	Satisfied
2.2 No of Core PhD/MS Faculty Members	Satisfied
2.3 Max course load per faculty per year	Satisfied
Lab	
3.1 Computing Labs	Satisfied
3.2 Logic Design Lab for CS program	Satisfied
3.3 FYP Lab	Satisfied
Library	
4.1 No of Computing related Books (unique titles)	Satisfied
4.2 Access to IEEE / ACM etc. Journals / Proceedings	Satisfied
4.3 Number of printed Technical Magazines	Satisfied
Program	
5.1 No of years	Satisfied
5.2 Credit Hours	Satisfied
5.3 Curriculum Distribution	Satisfied
5.4 Theory Contact Hour per credit hour per week	Satisfied
5.5 Lab Contact Hour per credit hour per week	Satisfied
5.6 Total number of weeks of teaching per semester/term	Satisfied
5.7 Program Goals exists and are documented	Satisfied
Infrastructure	
6.1 No of classrooms	Satisfied
6.2 Faculty offices	Satisfied
6.3 Open Areas for Students	Satisfied
6.4 Facilities for Outdoor & indoor Sports	Satisfied
6.5 Facilities for Hostel	Satisfied
6.6 Facilities for Pray Area	Satisfied
6.7 Common Room	Satisfied



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**Gift University, Gujranwala
(Evaluators Comments)**

Overall Execution of Program

	Total students	SE	CS	MS
Students	976	480	496	31
Faculty	27	13	14	shared

1. The building of the institution is beautifully constructed with its own mosque for students and faculty.
2. Students are satisfied from the faculty members and their overall perception about the University is positive.
3. The students are very well disciplined and well behaved.
4. Faculty is satisfied with the facilities available at the university and working environment is friendly.
5. The university has good infrastructure, including outdoor sports facility, hostel and own transport.
6. Classrooms are adequate in size and multimedia projectors are installed.
7. HEC's approved curriculum has been followed in letter and spirit.
8. The university has a unique state of the art women center dedicated to female students. The separate building of the women center is equipped with sports facilities as well.
9. The quality of students is above average which keeping in view the available input and locality is commendable.
10. A large number of students (in some classes more than 50 percent) are on scholarships which is quite impressive especially in case of a private university.
11. Lab instructors though paid a bit less are compensated with free MS studies from the same university which is a good management of resources.
12. Wifi and internet bandwidth of 120MB are sufficient to all students with own university's data center.
13. There are three high quality power backup generators are available in the university.
14. Admission counselling, International office, Recreation, Advising, Exams, Finance & Loans are provided in a well-designed corporate style office space.
15. Students are attracted to come from remote and less developed areas.
16. A good infrastructure including library, smart well equipped rooms, play grounds, central heating and cooling system, parking, alternate sophisticated solar energy, purposely designed sitting areas and seminar halls is available.
17. In house Academic record system is being used with automated central single time table for all departments.

Improvement Needed

1. Electives related to FYPs need to be offered in 5th or 6th semester to build students' capacity for FYPs.
2. Space for library and cafe needs extension, although library is under construction in the new building.



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3. Some faculty is working with low salary, need to give more incentives.
4. There are some minor issues in the course folders. Faculty members need a briefing in this regard.
5. Proper evaluation and feedback of Course folders should be adopted
6. The FYP projects' quality needs improvements and should be more industry-oriented projects.
7. The FYP should be checked for plagiarism.
8. FYP documentation and final reports are of low standard and supervisors are signing the final reports without careful reading.
9. Department need to make extra efforts to increase number of applicants for BSCS program. Faculty.
10. The exposure of the students is limited. They should have been exposed to Industrial Seminars on a regular basis and encouraged to participate in different inter-University competitions across the country.
11. There is a need to maintain proper separate folders for lab.
12. Departmental committees need to be constituted and functional and proper minutes should be recorded. Which will help for continuous improvement of the Program.
13. The University should hire more full-time faculty members and assign full teaching load in a specific program only (the use of visiting faculty should be reduced).
14. The University's QEC is recommended to program related surveys such as Freshman Survey (new intake), Exit Survey (Graduating Batch), and Employer Survey.