



Higher Education Commission
National Computing Education Accreditation
Council
(NCEAC)

NCEAC

This course is to be employed to record program data and info during the fact finding and rating procedure.
Use the following quality ratings throughout the form:

- E Exceptional** (Strong, effective practice or condition)
- S Satisfactory** (Fully meets the criterion)
- O Observation** (Suggestion offered to improve a program)
- C Concern** (Criterion satisfied; however, the potential exists for the situation to change)
- W Weakness** (Lacks strength and remedial action is required.)
- D Deficient** (Fails to meet the criterion, and corrective action is required.)
- X Not Applicable**

Enter explanatory comments and ratings for each of the performances.



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Undergraduate Degree Program Review Worksheet

Program Identification	
Name of Institution:	
Status:	<input type="checkbox"/> Degree Awarding <input type="checkbox"/> Affiliated
Total Affiliations Awarded (if applicable):	
Affiliated From Institution (if applicable):	
Program Title:	<input type="checkbox"/> BS(CS) <input type="checkbox"/> BS(SE) <input type="checkbox"/> BS(IT) <input type="checkbox"/> BS(AI) <input type="checkbox"/> BS(DS) <input type="checkbox"/> BS(CYS)
Evaluated By:	
Visit Type:	

Summarize findings using the ratings E, S, O, C, W, D, or X. Multiple ratings can be entered for an item

Evaluation Summary		
Criterion	Quality Rating	Comments
1. Program		
2. Admission		
3. Faculty		
4. Labs		
5. Library		
6. Infrastructure		



Overall Comments

Overall evaluation comments about institute

Criterion 1 - Program

Performance: *Evaluate the extent to which the program attains the following elements of Criterion 1.*

Objectives	Quality Rating	Comments
a. No of Years Guideline: <i>It should be a 4 years program</i>		
b. Credit Hours Guideline: <i>The credit hours for the whole program should be equal to or greater than 130</i>		
c. Number Theory Contact Hours per credit hour per week Guideline: <i>1 contact hour per credit hour per week</i>		
d. Lab Contact Hour per credit hour per week Guideline: <i>3 contact hours per credit hour per week</i>		
e. Total number of weeks of teaching per semester/term Guideline: <i>No of teaching weeks per semester should not be less than 15</i>		
f. Program Goals exists and are documented Guideline: <i>Program goals should be available in a documented form</i>		

Criterion 2 - Admission

Performance: *Evaluate the extent to which the program attains the following elements of Criterion 2.*

Objectives	Quality Rating	Comments
a. Number of admissions in each academic year Guideline: <i>Number of admissions in a year (Fall and Spring)</i>		
b. Admission criteria Guideline: <i>Minimum 50% Marks in</i>		

<i>intermediate or equivalent with Mathematics.</i>		
c. Number of section(s) in each admission batch Guideline: <i>Number of sections in each admitted batch(Max 50 students makes one section)</i>		
d. Number of admitted students in each admission batch Guideline: <i>Total Number of students admitted in each batch</i>		

Criterion 3 –Faculty

Performance: *Evaluate the extent to which the program attains the following elements of Criterion 3.*

Objectives	Quality Rating	Comments
a. No of core faculty members assigned to the new program under Zero Visit Guideline: i. <i>Minimum of 2 full-time faculty members (qualified to teach computing courses) for one admitted batch should be available in first term</i> ii. <i>Full-time faculty must teach at least one course in first semester, to students of the program under evaluation</i>		
b. No of Core PhD/MS Faculty Members at the initiation of New Program Guideline: i. <i>At least one FM must hold PhD in computing at initiation of the new program</i> ii. <i>FM without MS degree (earned after 18 years education) in relevant discipline should not be teaching any course</i>		

Criterion 4 - Labs

Performance: Evaluate the extent to which the program attains the following elements of Criterion 4.

Student Outcomes	Quality Rating	Comment
a. Computing Labs <i>Guideline: Equipped, staffed and functional Computing Lab for conducting the lab component of courses. The students to PC ratio should not exceed 5:1</i>		
b. Logic Design lab <i>Guideline: Logic Design lab should be planned for Computer Science, AI and Cyber Security programs only</i>		

Criterion 5 - Library

Performance: Evaluate the extent to which the program attains the following elements of Criterion 5.

GENERAL	Quality Rating	Comment
a. No of Computing related Books specific to the New Program (Unique Titles) <i>Guideline: Minimum of 2 computing related books per student. A minimum of 200 computing titles</i>		
b. Access to IEEE / ACM etc. Journals / Proceedings <i>Guideline: Library should have online access to at least 5 IEEE, ACM etc., journals/ proceedings for students & FMs</i>		

Criterion 6 – Infrastructure

Performance: *Evaluate the extent to which the program attains the following elements of Criterion 6.*

Element	Quality Rating	Comment
a. No of classrooms reserved for the initiation of the new program Guideline: <i>Minimum 1 classroom for one batch at the initiation of the program , having not more than 50 students, 3 dedicated class rooms shall be planned in three years</i>		
b. No of Faculty offices reserved for the initiation of New Program Guideline: <i>Minimum 75 Square feet of area per faculty member. Not more than two faculty members in a room</i>		
c. Open Areas for Students Guideline: <i>Sufficient open areas where students can freely walk, sit and interact.</i>		
d. Facilities for Outdoor & indoor Sports Guideline: <i>Adequate, clean playing facilities with kits available</i>		
e. Facilities of the Hostel for Students in the New Program Guideline: <i>Adequate, hostel facilities are available.</i>		
f. Facilities for Mosque Guideline: <i>Adequate, Pray area facilities are available</i>		
1. Common Room Guideline: <i>There should be common room for boys and girls</i>		