

2025 ANNUAL REPORT REPORTING TEMPLATE

1. Name of the School/Faculty/Department/Unit: Faculty of Computing and Information Technology (FCIT)

2. Brief Historical Background of the School/Faculty/Department/Unit, including vision, mission and philosophy:

1.1 Introduction and Historical Development

The Faculty of computing and Information Technology (FCIT) took-off in 2021/2022 academic session with four (4) Departments and four (4) Undergraduate programmes during the first year of its establishment. Currently the faculty offers Bachelor degree programmes in Computer Science, Cyber Security, Information Technology and Software Engineering, with an enrolment of 1260 students across all the levels (1,164 male and 96 female) as at 2024 and expected enrolment of 451 for the 2025/2026 admissions. The faculty has commenced PGD in Computer Science, M.Sc. Computer Science and PhD in Computer Science with various specialisations such as IT, Software Engineering among others. In 2028, the faculty aimed to commence academic programmes in BSc Information and Communication Technology, BSc Information Systems and BSc Informatics & Data Science.

The establishment of the faculty was a response to the Jigawa State Government's drive for incorporating ICT as a component of state' education policy. The State envisaged to use ICT in promoting its sustainable economic development by facilitating economic growth, effective delivery of human development services such as health, education, security, and advancement in the quality and improvement of governance. The Faculty focused on research and provide training aimed at producing graduates in the field of Computing who will be well equipped with knowledge and skills that will form the basis of an entrepreneurial mind-sets and innovative solutions.

1.2 Philosophy and Objectives of the Faculty

1.2.1 Philosophy

The Philosophy of the Faculty is to provide training that will develop the mind, impact both theoretical and practical knowledge of the students, and develop their self-confidence, in order to help them to be innovative and self-reliant in the fields of Computing and Information Technology.

1.2.2 Objectives

The objectives of the faculty are:

- a) Create in students the awareness of and enthusiasm for Computing and Information Technology and their capabilities.
- b) Involve the students in an intellectually stimulating and satisfying experience of learning and studying
- c) Provide a broad and balanced foundation in Computing and Information Technology knowledge and practical skills.
- d) Develop in students through an education in Computing and a range of transferable applicable skills of information technology to all aspects of human endeavours.
- e) Generate in students an appreciation of the importance of computer in an industrial, economic, technological and social context.
- f) Provide students with knowledge and skills base for further studies in computing and Information Technology or multi-disciplinary studies involving computer science.

1.2.3. Vision

To be a World class Faculty that provides dynamic teaching, learning and research environment that will proffer solutions, using latest technology, to socio-economic problems through innovative solutions.

1.2.4 Mission

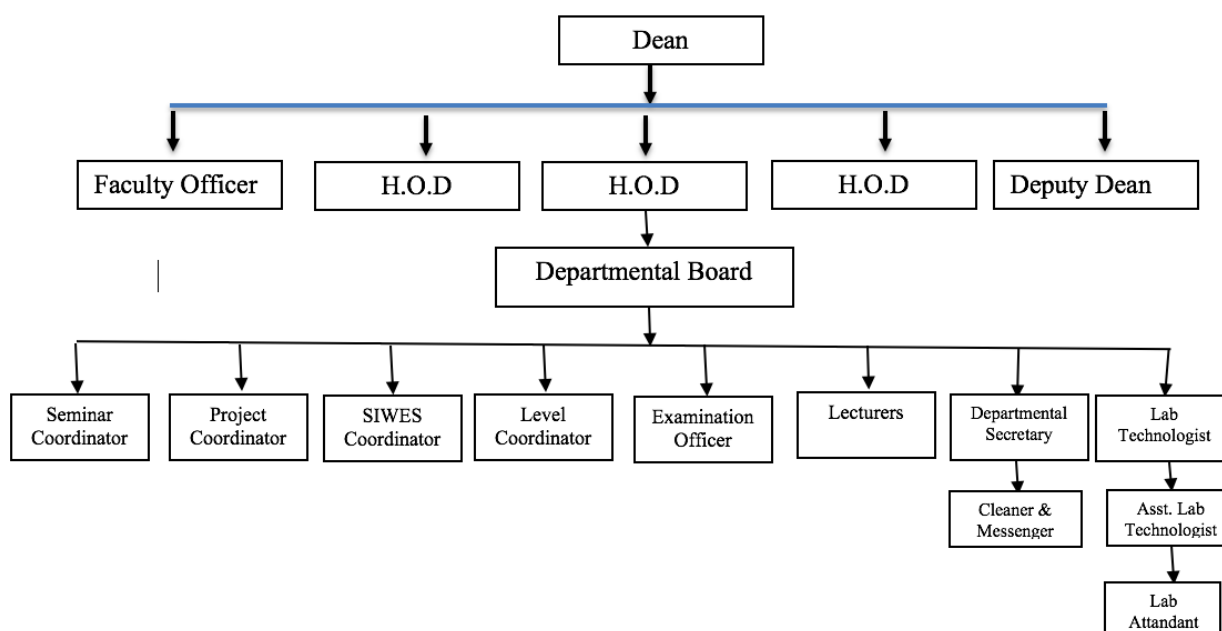
To produce graduates, sound in objective and critical judgment, in analyzing and synthesizing societal problems with a view to enhancing development through technologies.

1.3 Administration of the Faculty

The Faculty is headed by **Engr. Prof. Nasir Faruk** as the Dean, a Professor of Telecommunications and Information Technology, the Deputy Dean, Dr. Salisu Garba.

Department	Head of Department
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I. Department of Computer Science	Prof. Rashid Hussain
II. Department of Cyber Security	Dr. Idris Ahmed
III. Department of Information Technology	Dr. Babangida Isyaku
IV. Department of Software Engineering	Dr. Salisu Garba



3. Picture (official portrait in academic gown if applicable) and Name of the Dean/Director/HOD:



4. Major activities undertaken in 2025:

- a) Teaching, research and administration
- b) Technical Presentation on The Faculty of CIT Guidelines and General Requirements for Excellence in Computing
- c) NUC Accreditation of three programmes: BSc Cyber Security, BSc Software Engineering and BSc Information Technology
- d) Student Orientation Program
- e) Research Presentations
- f) Send forth and Presentation for Dr. Bashir Abdullahi Baba
- g) Collaboration Visit by Dr. Habeeba Kakudi Rector Jigawa State Polytechnic of Information Technology
- h) Extensive Four-Day In-House Training On Cyber Security And Software Engineering Laboratories For Staff
- i) Joint Workshop on WordPress with the Directorate of ICT
- j) Outsourcing of external Grants
- k) Industrial Linkages, Research and Collaboration

5. Staffing

5.1 Staffing [Department of Computer Science]

S/ No.	Staff No.	Name	Rank/Designation	Nature of Appointment	STATUS
1.	359	Prof. Rashid Husain	Professor	FULL TIME	On ground
2.	651	Abdulrashid Sabo	Lecturer II	FULL TIME	On Fellowship since 2025
3.	267	Ahmad Abdulkadir	Assistant Lecturer	FULL TIME	On ground

		Madaki			
4.	407	Baffa Sani Mahmoud	Assistant Lecturer	FULL TIME	On Fellowship since 2025
5.	193	Mohammad Jinjiri Wada	Assistant Lecturer	FULL TIME	On ground
6.	654	Aminu Malam Ya'u	Graduate Assistant	FULL TIME	On ground
7.	381	Isa M. Ismail	Lecturer II	FULL TIME	On Fellowship since 2021
8.	450	Usman Rabi'u Isah	Lecturer II	FULL TIME	on Fellowship: Since 2022
9.	545	Umar Aliyu Umar	Graduate Assistant	FULL TIME	On Fellowship 2023
10.	756	Umar Abdullahi Umar	M.Sc. in Computer Science	FULL TIME	On Fellowship Since September 2023
11.	816	Sa'du Zakariya Gujungu	Graduate Assistant	FULL TIME	On Fellowship Since September 2023
12.	655	Kabiru Musa	Graduate Assistant	FULL TIME	On Fellowship Since September 2023
13.	062	Nuruddeen Tijjani Wurno	Lecturer II	FULL TIME	On fellowship : Since 2024

5.2 Staffing [Department of Information Technology]

S/No.	Staff No.	Name	Rank/Designation	Nature of Appointment	STATUS
1.	537	Prof. Nasir Faruk	Professor	FULL TIME	On Ground
2	061	Dr. Babangida Isyaku	Lecturer II	FULL TIME	On ground
3	241	Marzuk Abdullahi	Lecturer II	FULL TIME	On ground
4.	567	Ismail Ibrahim	Assistant Lecturer	FULL TIME	On Ground
5	946	Lawan Abdullahi	Graduate Assistant	FULL TIME	On Ground
6	512	Shafi'u Sani	Graduate Assistant	FULL TIME	On Fellowship since 2022

5.3 Staffing [Department of Software Engineering]

S/No.	Staff No.	Name	Rank/Designation	Nature of Appointment	STATUS
1.	055	Dr. Salisu Garba	Senior Lecturer	FULL TIME	On Loan

5.4 Staffing [Department of Cyber security]

S/No.	Staff No.	Name	Rank/Designation	Nature of Appointment	STATUS
1.	266	Dr. Bashir Abdullahi Baba	LECTURER I	FULL TIME	Resigned

2	1011	Wakili Safiya Suleiman	Assistant Lecturer	FULL TIME	Resigned
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6. Staff Training (University-sponsored)

a) Staff on Fellowship

S/No.	Staff No.	Name	Programme of Study	Institution
1.				
2.				

Note: Any staff who wishes his graduation pictures to appear in the Annual Report should attached it to the submission.

b) Conference Attendance

S/No.	Staff No.	Name	Title of the Conference/Workshop/Seminar	Date	Conference Organiser and Venue
1.	407	Baffa Sani Mahmoud	Conference	2025	University of Ibadan
2.	061	Dr. Babangida Isyaku	Conference	2025	University of Ibadan
3.	537	Prof. Rashid Hussain	Conference	2025	University of Ibadan
4.	055	Dr. Salisu Garba	IEEE Conference Abuja	2025	Baze University Abuja
5.	055	Prof. Nasir Faruk	IEEE Conference Abuja	2025	Baze University Abuja
6.	241	Dr. Marzuk Abdullahi	IEEE Conference Abuja	2025	Baze University Abuja
7.	651	Abdulrashid Sabo	IEEE Conference Abuja	2025	Baze University Abuja
8.		Usman Abdullahi Adam	IEEE Conference Abuja	2025	Baze University Abuja

Note: Any staff who wishes his pictures during the conference to appear in the Annual Report should attached it to the submission.

7. Staff Training (TETFund-sponsored)

a) Staff on Fellowship

S/No.	Staff No.	Name	Programme of Study	Institution
1	381	Isa M. Ismail	Ph.D. in Computer Science	Cranfield University, UK
2.	450	Usman Rabi Isah	Ph.D. in Computer Science	INSA Centre Val de Loire France
3.	816	Sa'du Zakariya Gujingu	M.Sc. in Computer Science	Nigerian Defense Academy Kaduna
4.	655	Kabiru Musa	M.Sc. in Computer Science	Nigerian Defense Academy Kaduna
5.	756	Umar Abdullahi Umar	M.Sc. in Computer Science	Federal University Dutsee

6.	545	Umar Aliyu Umar	M.Sc. in Computer Science	Yusuf Maitama Sule University
7.	512	Shafi'u Sani	M.Sc. in Information Technology	Chandigarh University India
8	062	Nuruddeen Tijjani Wurno	PhD Computer Science	ATBU Bauchi
9	651	Abdulrashid Sabo	PhD Computer Science	SLUK
10	407	Baffa Sani Mahmoud	PhD Computer Science	SLUK

Note: Any staff who wishes his graduation pictures to appear in the Annual Report should attached it to the submission.

8. Research

a) Research Sponsorship

S/No.	Name(s) of Researcher(s)/Research Group	Title of the Research	Status (Ongoing / Completed)	Amount	Sponsor
1.	Engr. Prof Nasir Faruk	Development of Regulatory Framework for the Use of Blockchain in Single Digital Market in Africa	Ongoing	USD \$20,000	African Telecommunication Union (ATU)
2.	Engr. Prof Nasir Faruk	Development of AI-Enabled Translator for Major Nigeria Languages	On going	₦ 22.345.22.19	TETFUND, NRF
3.	Engr. Prof Nasir Faruk	Modelling and Simulation of Rain and Specific Attenuation of FR1 and FR2 bands for 5G and Beyond Wireless Communications	Completed	₦ 1,800,000	TETFund, IBR
4.	Dr. Salisu Garba	Development of Clinical Data Repository for Sustainable Health care Delivery System in Nigeria	Completed	₦ 1,500,000	TETFund, IBR
5.	Engr. Prof Nasir Faruk	Virtual Clinic Models, Health Information and Clinical Data Repository for Sustainable Health care Delivery System in Nigeria	Completed	₦ 15,000,000	TETFund, NRF
6.	Dr. Babangida Isyaku	Ensemble learning framework for minority oversampling for DDoS attack detection based on Software Defined Internet of Things	Completed	N1,270,000:00.	TETFund, IBR

b) Graduation Summary

Programme (e.g.)	First Class	Second Class (Upper)	Second Class (Lower)	Third Class	Pass	Total
BSc. Computer Science	3	21	41	28-	3	94
B.Sc. Cyber Security	N/A	N/A	N/A	N/A	N/A	N/A
B.Sc. Information Technology	N/A	N/A	N/A	N/A	N/A	N/A
B.Sc. Software Engineering	N/A	N/A	N/A	N/A	N/A	N/A
Total	3	21	41	28-	3	94

Please note that B.Sc. Cyber Security, B.Sc. Information Technology and B.Sc. Software Engineering are new programmes, the students are currently in 400 level.

10. Achievements and challenges**Challenges****a) Insufficient Academic and Non-Teaching Staff**

As rightly documented, the faculty has only 20 academic staff cutting across 4 academic departments. These staff are grossly inadequate to cater for the teaching and research need of the faculty. Each department is expected to have at least 8 academic staff during the first year of commencement of academic session. Therefore, there is a need to aggressively recruit academic staff in various departments for the faculty. The faculty has already included this request in the 2025 personnel budget. However, the recruitment should focus on senior academics, worst case, mid-term academics with a Ph.D, who would go straight to the class room, teach and supervise projects.

c) Insufficient Power and Lack of Water Supply

For 3 years now, the Faculty is not connected to electricity grid and the power supply from the generator is not consistent aside being supplied for an average of 2-3 hours daily. The lack of power supply makes it impossible to hold practical classes for years. Water supply to the faculty has been STOPPED for over 9 months. This lead most of the toilet facilities inside the faculty building to remain shut. The toilets outside the faculty are becoming out of service. The population of the faculty is increasing; hence, the issue of water supply should be aggressively dealt with. However, effort have been put in place to restored the solar power back up in the faculty

11. **Obituary** (staff/student's name, staff/registration number, level, date, cause & picture), if any:

12. Any

Portrait
Name of the late staff/student
Staff/Reg. Number
Level _
Cause

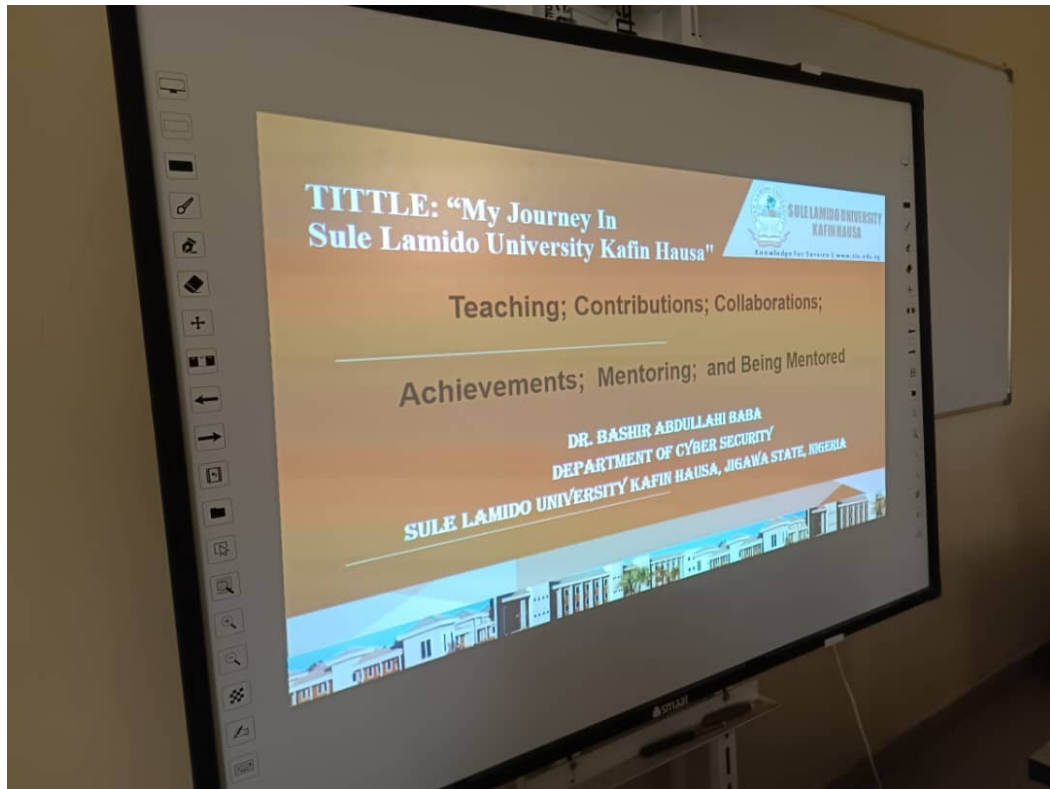
other issue worth recording, including pictures of events:



Vice Chancellor Visit to inspect Facilities Purchased for the Faculty



Send forth for Dr. Bashir Baba



Valedictory Presentation bty Dr Bashir Baba



WordPress Training by Umar Yaya



NUC Team in Cybernatic Workshop



Laboratory Consultants During Installtion



Final Session with Laboratory Consultants





Word press Training



