

National Computing Education  
Accreditation Council  
Islamabad

Annual Report  
2016-17



Established by  
Higher Education Commission  
Pakistan

## NCEAC RESOLUTION OF SUBSTANCE

Computing has emerged as a major academic discipline and a professional field in Pakistan in the recent past. A large number of educational institutions offer degree programs in computing related areas both in public and private sectors. It has therefore become essential that an internationally acceptable and industrially viable set of criteria maybe evolved for various degree programs in computing related degree awarding institutions. For this purpose, it is proposed that an accreditation authority be setup which would periodically evaluate, scrutinize, and monitor the standards followed in different degree awarding institutions and their affiliated colleges.

The council will submit annual report on the state of accreditation of computing programs and its activities at the end of each year to the Controlling Authority. The proposed authority shall take into consideration the following aspects for accreditation of degree programs in the computing related subjects:

- Overall scope and structure of the program
- Curricula/syllabi
- The requisite infrastructure
- The faculty
- Level of compatibility with international standards and trends
- Level of Skill Development by the program
- Level of integration of science and technology
- The student support
- The laboratory facilities
- Facilities for student activities and other amenities
- Financial aid / assistance
- Level of job placement of graduates

NCEAC will assure quality in computing degree programs in educational institutions. It would require an educational institution or program to meet certain defined standards or criteria. Accreditation by NCEAC shall be a mandatory process for all relevant academic programs offered by public and private sector institution. Fostering the intellectual development of students interested in pursuing computing profession. The following Accreditation benefits will acquire:

- Parents and students can have information regarding the repute and standards of various universities / institutions and their programs.
- Universities / Institutions can have a check of their faculty frailness and strengths.
- Tax payers can make sure that their tax is going in the right way.



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## CHAIRMAN'S MESSAGE

Computing will be one of the key factors driving progress in the 21st century. It is transforming the way we live, learn, work, and play. Advances in computing and communications technology are creating a new environment for business, commerce, manufacturing, communication, scientific research, education, and social interaction. This expanding landscape is providing us with new tools for communicating with anyone, and anywhere in the world. The communication could be for acquiring knowledge and insight from the rapidly increasing wealth of information. With 186 Universities/ Institutes (so far operating under HEC) and their campuses nationwide, it is a great challenge for NCEAC to serve as an accreditation platform.



I am happy to share with you the annual report (2016-17) of National Computing Education Accreditation Council. It briefly discusses the planning, analysis, accreditation, enhancements, & achievements to make NCEAC a standard for accreditation process and quality education.

I would like to thank all council members, especially Prof Dr. Aftab Ahmed, Prof. Dr. Mansoor Sarwar, Prof. Dr. Zubair A Sheikh, Prof. Dr. Shoab A Khan, Prof. Dr. Muhammad Ali Maud, Prof. Dr. Muhammad Abid Khan, Prof. Dr. Zartash Afzal Uzmi, Prof. Dr. Sayeed Ghani, Prof. Dr. Jamil Ahmad, Prof. Dr. Arshad Ali Shahid, Prof. Dr. Imdad Ali Ismaili for their help and support in making NCEAC a vibrant organization. I also acknowledge the guidance provided by the Quality Assurance Division (HEC), cooperation of the accredited universities, and the commitment of NCEAC secretariat staff.

We at NCEAC are looking forward to provide comprehensive quality assurance scheme for public and private sector universities in Pakistan and to achieve registration with recognized international accreditation councils. NCEAC will further look into linkages with the corporate world, program design innovation and trainings to make accreditation process meet international standards.

I hope accreditation through NCEAC will mark the highest standards of education in the Computing Education.

A handwritten signature in black ink, appearing to read 'M. Alvi'.

Dr. Mohammad Ayub Alvi  
Chairman, NCEAC

## MEMBERS (2013-17)



Dr. Ayub Alvi  
Chairman NCEAC  
(2016- till date)



Dr. Mansoor Sarwar  
Vice Chairman  
(2005- May 2017)



Dr. Muhammad Abid  
Member  
(2005 – May 2017)



Dr. S.M. Aqil Burney  
Member  
(2013 – May 2017)



Dr. Arshad Ali Shahid  
Member  
(2013 – May 2017)



Dr. Zartash Afzal  
Member  
(2013 - May 2017)



Dr. Muhammad Ali Maud  
Member  
(2013 – May 2017)



Dr. Farhana Jabeen  
Member  
(2013 – May 2017)



Dr. Faisal A Khan Kakar  
Member  
(2013-May 2017)

## SECRETARIAT



Jawad Hussain  
Coordinator



Sumaira Hafeez  
Deputy Coordinator



M. Tanveer  
Office Attendant



## CURRENT MEMBERS (MAY 2017 – MAY 2021)



Dr. Ayub Alvi  
Chairman NCEAC  
(2016- till date)



Dr. Shoab A Khan  
Vice Chairman NCEAC  
(May 2017-till date)



Dr. Sayeed Ghani  
Member  
(May 2017-till date)



Dr. Jamil Ahmad  
Member  
(May 2017-till date)



Dr. Muhammad Ali Maud  
Member  
(May 2017-till date)



Dr. Faisal A Khan Kakar  
Member  
(May 2017-till date)



Dr. Manzoor Elahi Tamimy  
Member  
(May 2017-till date)



Dr. Asia Khanam  
Member  
(May 2017-till date)

## SECRETARIAT



Jawad Hussain  
Coordinator



Sumaira Hafeez  
Deputy Coordinator



Adnan Mansha  
Software Engineer



Arsalan Attique  
Software Engineer



M. Tanveer  
Office Attendant

## Governing Council of NCEAC

On 26th May, 2017 HEC announced new membership of the Council, as the four year tenure of the previous members had expired. Following are the current members of NCEAC. Their tenure expires after four years on 25th May 2021.

	<b>Name of Member</b>	<b>Designation &amp; Department</b>
1.	Dr Ayub Alvi (Chairman)	Rector, NUCES (FAST)
2.	Dr Shoab A Khan (Vice Chairman)	Professor, EME, NUST
3.	Executive Director	HEC
4.	Director General	QAA, HEC
5.	Dr. Aasia Khanum	Assistant Professor, FC College, Lahore
6.	Dr. Faisal Ahmad Khan Kakar	Dean of Sciences, BUIITEMS, Quetta
7.	Dr. Jamil Ahmad	Vice Chancellor, KUST, Kohat
8.	Dr. M Jamil Sawar, Director IT	MTBC, Rawalpindi
9.	Dr. Manzoor Elahi Tamimy	Associate Prof., CIIT, Islamabad
10.	Dr. Muhammad Ali Maud	Professor, UET, Lahore
11.	Dr. Sayeed Ghani	Associate Dean, IBA, Karachi
12.	Dr. Zartash Afzal Uzmi	Director, Confiz Solution, Lahore
13.	Managing Director	Pakistan Software Engineering Board
14.	President	Pakistan Software Houses Association
15.	Chairman	Punjab Information Technology Board
16.	Secretary	Ministry of Information Science & Technology
17.	Director	Directorate of Information Technology, KPK
18.	Secretary	Information & Technology Dept., Baluchistan
19.	Secretary	Information Science & Technology Dept., Sindh
20.	Secretary	Ministry of Information Technology & Telecom
21.	Secretary	Secretary Education, Gilgit-Baltistan

## Executive Summary

Higher Education Commission (HEC) was constituted on 11th September, 2002, through promulgation of a Presidential Ordinance F.NO.2 (1)/2002.Pub. According to article 3 sub-Section (e) HEC is authorized to set up national or regional evaluation councils to carry out accreditation of institutions, including their departments. Realizing the benefits of accreditation, the National Curriculum Revision Committee (NCRC) of Computer Science-2003, which met in December 2003 and March 2004 at HEC, recommended establishment of National Computing Education Accreditation Council (NCEAC).

According to HEC notification No. 19-54/HEC/A&C/2005/196, the council by the name of National Computing Education Accreditation Council (NCEAC) was established on 16th Feb, 2005. The secretariat was formed to facilitate accreditation process. A committee was formed to develop a framework and standard operating procedures (SOPs) for Computing Education Accreditation.

To strengthen NCEAC's capabilities to effectively fulfil its mission, and to improve relevant skills of its Program Evaluators (PE's), NCEAC had organized THREE workshops (in Karachi, Peshawar and Islamabad) for their training. The main objective was to strengthen NCEAC's capabilities, to effectively fulfill its mission.

Four meetings of NCEAC's General Council and Accreditation Standard Committee were held in HEC Islamabad during the year 2016-17. These meetings were presided by Dr. Ayub Alvi, Chairman NCEAC.

HEC in collaboration with NCEAC, organized a three-days' Workshop on "Data Science", from 18th April to 20th April, 2017. The purpose of the workshop was to create awareness about Data Science, among stake holders in academia as well as from industry. The workshop included talks and tutorials on the cutting-edge of Data Science, by national and international researchers and practitioners.

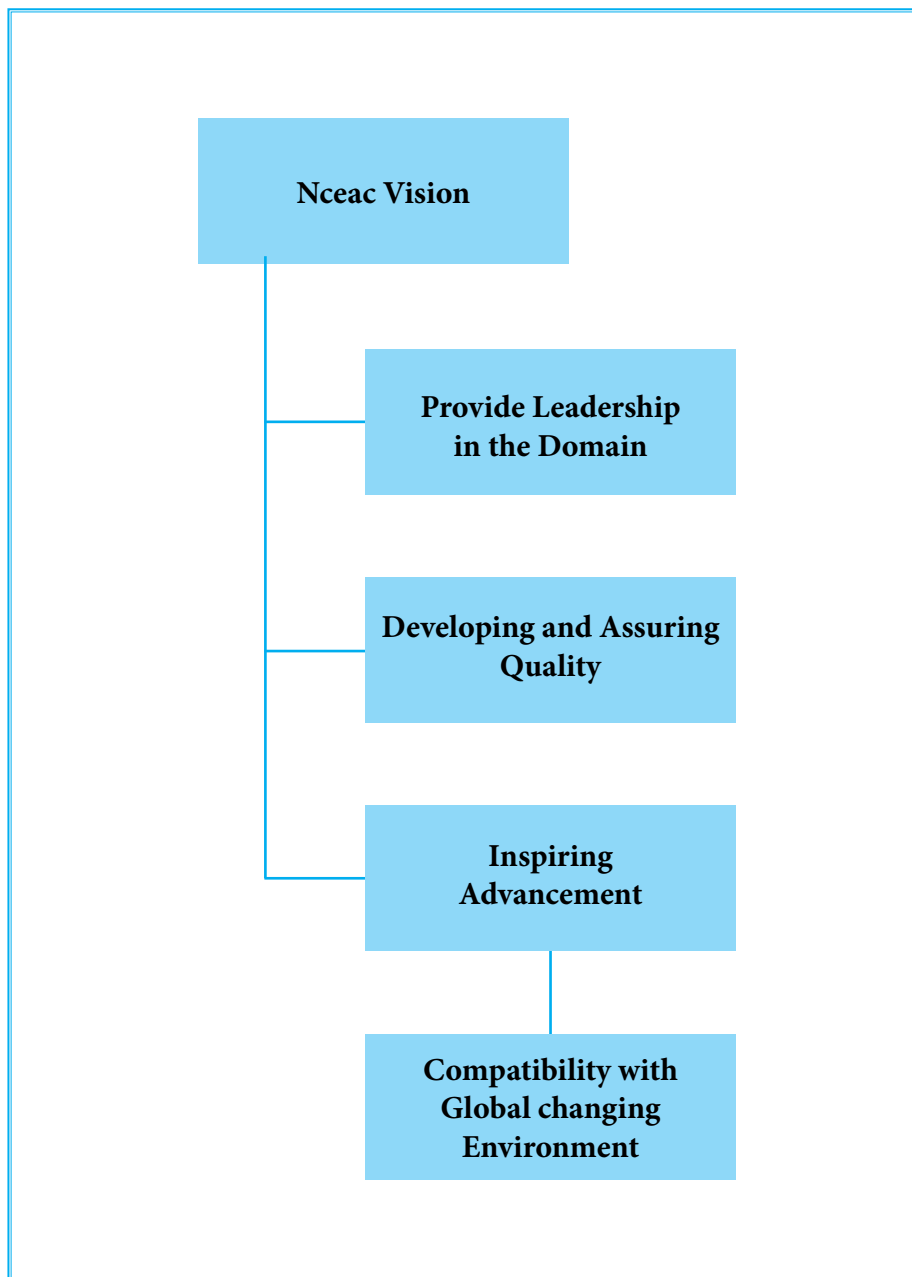
NCEAC is developing an Online Registration System for computing professionals and students. It is expected to be ready by second quarter of 2018. The QAA department of HEC, organized three meetings of all Accreditation Councils about "Carrying out Registration of Students, Alumni and Professionals". In these meetings, the IT team of NCEAC presented a prototype version of this online registration system.

NCEAC is working in close collaboration with universities of Pakistan to develop awareness about the benefits of accreditation.

## Introduction

NCEAC is an authorized accreditor of computing programs offered by universities in Pakistan. It ensures that education received by students is of quality and meets minimum standards prescribed by HEC. NCEAC serves the public through promotion and advancement of education. Accreditation by NCEAC is mandatory for all computing programs offered by public and private sector institutions/universities.

In this age of information and knowledge, it is imperative to ensure quality and purpose of our educational programs. Computing profession, although young, undoubtedly plays a pivotal role in the development of a nation. Computing education in Pakistan, being a recent phenomenon, needs direction, guidance, and mechanisms to achieve quality standards. Accreditation processes are considered an effective instrument to achieve these goals.



## Scope & Accreditation Procedures

### Scope

The following degree programs in Computing fall under the purview of NCEAC:

- 1) Computer Science
- 2) Information Systems
- 3) Information Technology
- 4) Software Engineering
- 5) Bio-informatics

### Accreditation Process Framework



## Achievements

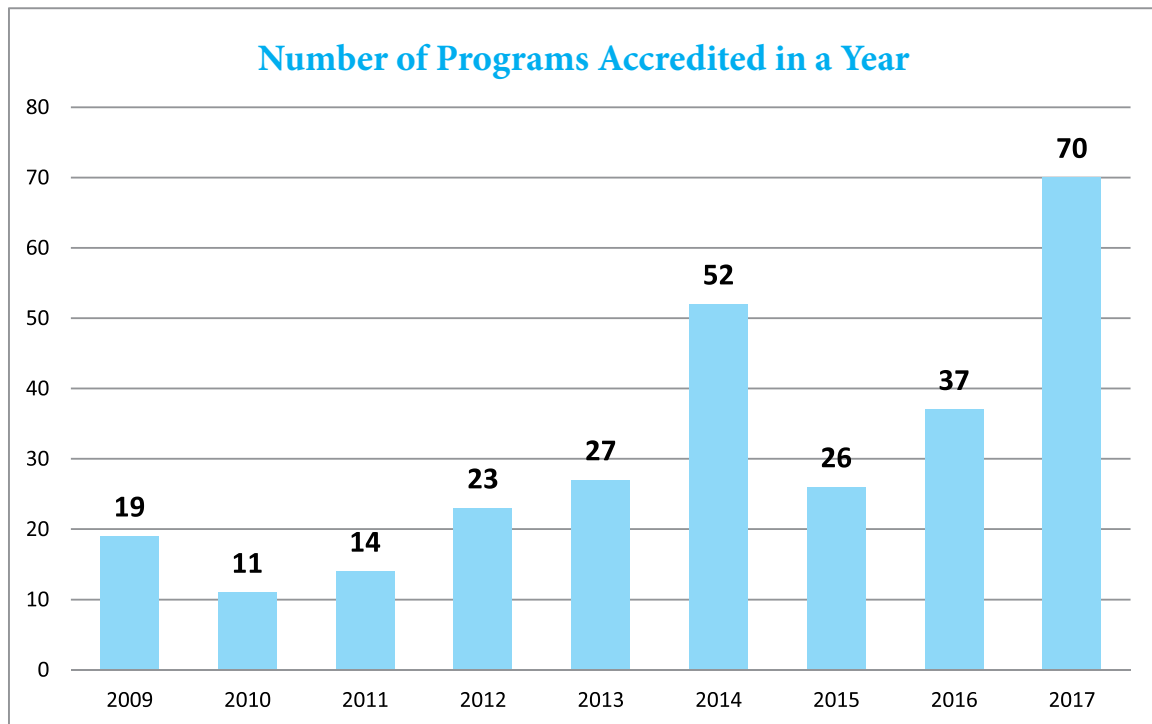
### Program Accreditation

So far, NCEAC has accredited/under process 323 undergraduate Computing Degree Programs (BSCS, BSSE, BSIT, BS-Bioinformatics & BSIS) of HEIs in Pakistan. List of NCEAC Accredited Programs is given in Annexure A:

### Accreditation Inspection Committee Visits

During the Financial Year 2016-17, 89 degree programs of 65 Institutions were evaluated for accreditation. These included first time visits and also repeat accreditation visits (to review progress on the recommendations of NCEAC for upgrading Computing labs, infrastructure, learning resources and other facilities).

### Annual Program Accreditations



## Accredited BS programs-2016-17

	Name of University/Institution	Program	Batch			
			2012-2016	2013-2017	2014-2018	2015-2019
1	Abasyn University, Peshawar	Computer Science	X	X		
2	Abasyn University, Peshawar	Software Engineering	X	X		
3	Air University, Islamabad Campus	Computer Science		X	X	
4	Bahauddin Zakariya University, Multan Campus	Computer Science	X	X		
5	Bahria University, Islamabad Campus	Computer Science	X	X		
6	Bahria University, Karachi Campus	Computer Science	X	X		
7	Balochistan University of IT, Eng. & Mngt. Sciences, Quetta	Computer Science	X	X		
8	Balochistan University of IT, Eng. & Mngt. Sciences, Quetta	Information Technology	X	X		
9	Baqai Institute of IT, Karachi	Bioinformatics	X			
10	Capital University of Science & Technology, Islamabad	Computer Science	X	X		
11	CECOS University, Peshawar	Computer Science	X			
12	Centre for Advanced Studies in Engineering (CASE), Islamabad	Computer Science	X	X	X	X
13	City University of Science & IT, Peshawar	Computer Science	X			
14	City University of Science & IT, Peshawar	Software Engineering	X			
15	Comsats Institute of Information Technology, Abbottabad Campus	Software Engineering	X	X		
16	Comsats Institute of Information Technology, Abbottabad Campus	Computer Science	X	X	X	
17	Comsats Institute of Information Technology, Attock Campus	Software Engineering		X		
18	Comsats Institute of Information Technology, Attock Campus	Computer Science	X	X		
19	Comsats Institute of Information Technology, Islamabad Campus	Software Engineering	X	X	X	X
20	Comsats Institute of Information Technology, Islamabad Campus	Computer Science	X	X	X	X
21	Comsats Institute of Information Technology, Lahore Campus	Software Engineering	X	X		

	Name of University/Institution	Program	Batch			
			2012-2016	2013-2017	2014-2018	2015-2019
22	Comsats Institute of Information Technology, Sahiwal Campus	Computer Science		X		
23	Comsats Institute of Information Technology, Sahiwal Campus	Software Engineering		X		
24	Comsats Institute of Information Technology, Wah Campus	Software Engineering		X	X	X
25	DHA Suffa University, Karachi	Computer Science	X	X		
26	Forman Christian College, Lahore	Computer Science	X	X	X	X
27	Foundation University, Rawalpindi Campus	Software Engineering	X	X		
28	HITEC University, Taxila	Computer Science	X	X	X	
29	IBA, Karachi	Computer Science	X	X	X	
30	Indus University, Karachi	Computer Science	X			
31	Information Technology University, Lahore	Computer Science		X	X	X
32	Institute of Business and Management, Karachi	Computer Science	X	X		
33	Institute of Business and Technology, Karachi	Computer Science	X			
34	Institute of Business and Technology, Karachi	Software Engineering	X			
35	International Islamic University, Islamabad	Computer Science	X	X	X	
36	International Islamic University, Islamabad	Software Engineering	X	X	X	
37	IQRA National University, Peshawar	Computer Science	X			
38	IQRA National University, Peshawar	Software Engineering	X			
39	ISRA University, Hyderabad Campus	Computer Science	X	X		
40	ISRA University, Hyderabad Campus	Software Engineering	X	X		
41	Karachi Institute of Economics & Technology	Computer Science	X			
42	Karakoram International University, Gilgit	Computer Science	X			
43	Karakoram International University, Gilgit	Software Engineering	X			



	Name of University/Institution	Program	Batch			
			2012-2016	2013-2017	2014-2018	2015-2019
44	Karakoram International University, Gilgit	Information Technology	X			
45	Khan Institute of Computer Science & Information Technology (KICSIT), Kahuta	Information Technology		X		
46	Lahore Garrison University, Lahore	Computer Science		X		
47	Lahore University of Management Sciences (LUMS), Lahore	Computer Science		X	X	X
48	Madrassa tul Banat College, Sadiqabad	Computer Science	X			
49	Mohammad Ali Jinnah University (MAJU), Karachi	Computer Science		X	X	
50	Mohammad Ali Jinnah University (MAJU), Karachi	Software Engineering		X	X	
51	National University of Computer & Emerging Sciences-FAST, Chiniot-Faisalabad Campus	Computer Science	X			
52	National University of Computer & Emerging Sciences-FAST, Islamabad Campus	Computer Science	X	X	X	
53	National University of Computer & Emerging Sciences-FAST, Karachi Campus	Computer Science	X	X	X	
54	National University of Computer & Emerging Sciences-FAST, Lahore Campus	Computer Science	X	X		
55	National University of Computer & Emerging Sciences-FAST, Peshawar Campus	Computer Science	X	X		
56	National University of Modern Languages (NUML), Islamabad	Computer Science	X	X		
57	National University of Modern Languages (NUML), Islamabad	Software Engineering	X	X		
58	Pakistan Institute of Engr. & Technology, Multan	Computer Science		X	X	
59	Pakistan Navy Engineering College (PNEC), Karachi	MIS	X			
60	Preston University, Karachi	Computer Science		X		
61	Preston University, Islamabad	Computer Science	X	X		

	Name of University/Institution	Program	Batch			
			2012-2016	2013-2017	2014-2018	2015-2019
62	Sarhad University of Science & Tech, Peshawar	Computer Science	X	X		
63	Sarhad University of Science & Tech, Peshawar	Software Engineering	X	X		
64	Shaheed Benazir Bhutto Women University, Peshawar	Bioinformatics	X	X		
65	Shaheed Benazir Bhutto Women University, Peshawar	Computer Science	X			
66	Sindh Madresatul Islam, Karachi	Computer Science	X	X		
67	Sukkur Institute of Business Administration, Sukkur	Computer Science	X	X		
68	Sukkur Institute of Business Administration, Sukkur	Software Engineering	X	X		
69	SZABIST, Islamabad Campus	Computer Science		X	X	
70	SZABIST, Karachi Campus	Computer Science	X	X		
71	University of Azad Jamu & Kashmir, Muzaffarabad	Computer Science	X			
72	University of Azad Jamu & Kashmir, Muzaffarabad	Software Engineering	X			
73	University of Lahore, Islamabad Campus	Computer Science		X		
74	University of Engineering & Technology, Lahore	Computer Science	X	X	X	X
75	University of Haripur, Haripur	Computer Science	X	X		
76	University of Lahore, Lahore Campus	Computer Science	X			
77	University of Malakand, Malakand	Computer Science		X		
78	University of Malakand, Malakand	Information Technology		X		
79	University of Management and Technology, Lahore	Computer Science	X	X		
80	University of Management and Technology, Lahore	Software Engineering	X	X		
81	University of Management and Technology, Lahore	Information Technology	X	X		
82	University of Poonch, Rawalakot	Software Engineering	X			
83	University of Sargodha, Faisalabad, Women Campus	Computer Science		X		

	Name of University/Institution	Program	Batch			
			2012-2016	2013-2017	2014-2018	2015-2019
84	University of Sargodha, Faisalabad Women Campus	Software Engineering		X		
85	University of Sargodha, Faisalabad Women Campus	Information Technology		X		
86	University of Wah, Wah Cantt	Computer Science	X	X		
87	Usman Institute, Karachi	Computer Science	X	X	X	
88	Women University, Multan	Computer Science		X	X	
89	Women University, Multan	Information Technology	X			

### Institutes Visited for NOC

- Dir College of Engineering & Computer Sciences
- Sindh Institute of Management & Technology, Karachi
- Ziauddin University, Karachi

### Accreditation Inspection Committee

For every visit, NCEAC constitutes an Accreditation Inspection Committee (AIC) (from the approved list of evaluators.) to evaluate a program. The NCEAC Accreditation Inspection Committee consists of 2 to 3 Members.

1. **AIC Convener:** Senior Program Evaluator who is serving in a reputed HEI. Evaluator must be PhD in relevant field and has evaluated more than 4 Institutes on behalf of NCEAC.
2. **AIC Member:** Junior Program Evaluator who is serving in a HEI and is a PhD in relevant field with at least 3 years of Post PhD teaching experience.



Snapshots of AIC visits to Institutes

## Program Evaluators

Distinguished senior faculty members in computing domain are approved as Program Evaluators. They are faculty members in reputed universities. Evaluators are PhD in relevant field, with at least five years post PhD experience and at least 3 years teaching experience. NCEAC have currently 94 Program Evaluators, out of which 34 were inducted in 2016-17. List of Program Evaluators is given below:

	PE Name	University	Province	Public / Private
1.	Dr. Aamer Nadeem	CUST, Islamabad	Federal	Private
2.	Dr. Abdul Jalil	IIU, Islamabad	Federal	Private
3.	Dr. Abdul Rehman Soomrani	IBA, Sukkar	Sindh	Public
4.	Dr. Abdul Samad	BUIITEMS, Quetta	Baluchistan	Public
5.	Dr. Adnan Habib	UET, Taxila	Punjab	Public
6.	Dr. Aftab Ahmad Sheikh	Sindh Madrasatul Islam, Karachi	Sindh	Public
7.	Dr. Aftab Maroof	NUCES (FAST), Islamabad	Federal	Public
8.	Dr. Akram Shaikh	MUET, Jamshoro	Sindh	Private
9.	Dr. Aqeel-Ur- Rehman	Hamdard University, Karachi	Sindh	Public
10.	Dr. Arshad Ali Shahid	NUCES (FAST), Islamabad	Federal	Private
11.	Dr. Asad Hussain	CIIT, Lahore	Punjab	Private
12.	Dr. Asad Naeem	Air University, Islamabad	Federal	Public
13.	Dr. Asia Khanum	FC College, Lahore	Punjab	Public
14.	Dr. Asif Ali	SIM University, Karachi	Sindh	Private
15.	Dr. Ayub Alvi	NUCES (FAST), Islamabad	Federal	Private
16.	Dr. Ehsan Ullah Munir	CIIT, Wah Cantt	Punjab	Private
17.	Dr. Faisal Ahmed Khan Kakar	BUIITEMS, Quetta	Baluchistan	Public
18.	Dr. Fakhar Lodhi	Gift University, Gujranwala	Punjab	Public
19.	Dr. Farhana Jabeen	CIIT, Islamabad	Federal	Private
20.	Dr. Fawad Qayum	University of Malakand	KPK	Public
21.	Dr. Feroz Ahmad Siddiqui	IQRA University, Karachi	Sindh	Public
22.	Dr. Habib Bukhari	CIIT, Islamabad	Federal	Private
23.	Dr. Haroon A Babri	UET, Lahore	Punjab	Public
24.	Dr. Ijaz Ahmed Qureshi	IQRA University, Islamabad	Federal	Public
25.	Dr. Imdad Ali Ismaili	University of Sindh, Jamshoro	Sindh	Private

	<b>PE Name</b>	<b>University</b>	<b>Province</b>	<b>Public / Private</b>
26.	Dr. Jamil Ahmed	KUST, Kohat	KPK	Public
27.	Dr. Jehangir Ikram	LUMS, Lahore	Punjab	Public
28.	Dr. Khalid Hussain	University of Lahore	Punjab	Private
29.	Dr. Khizar Hayat	CIIT, Abbottabad	KPK	Private
30.	Dr. M. Abdul Rehman	IBA, Sukkar	Sindh	Public
31.	Dr. M. Ikram Ullah	University of Sargodha	Punjab	Public
32.	Dr. M. Manzoor Ilahi Tamimy	CIIT, Islamabad	Federal	Public
33.	Dr. M. Moazam Faraz	NUST, Islamabad	Federal	Public
34.	Dr. M. Murtaza Yousaf	PUCIT, Lahore	Punjab	Public
35.	Dr. M. Sadiq Ali Khan	University of Karachi	Sindh	Public
36.	Dr. M. Shahab Siddiqui	Jinnah Univ. for Women, Karachi	Sindh	Public
37.	Dr. M. Shoab A. Khan	NUST, Islamabad	Federal	Private
38.	Dr. Majid Iqbal	CIIT, Islamabad	Federal	Public
39.	Dr. Masroor Hussain	GIKI, Swabi	KPK	Public
40.	Dr. Mian M Humayyun	NUST, Islamabad	Federal	Private
41.	Dr. Muazzam A Khan Khattak	NUST, Islamabad	Federal	Public
42.	Dr. Muhammad Abid Khan	University of Peshawar	KPK	Public
43.	Dr. Muhammad Ali Maud	UET, Lahore	Punjab	Public
44.	Dr. Muhammad Asim Noor	CIIT, Islamabad	Federal	Public
45.	Dr. Muhammad Ilyas	University of Sargodha	Punjab	Public
46.	Dr. Muhammad Shahbaz	UET, Lahore	Punjab	Public
47.	Dr. Muhammad Sharif	CIIT, Wah Cantt	Punjab	Public
48.	Dr. Muhammad Shiraz	Federal Urdu University, Islamabad	Federal	Public
49.	Dr. Mukhtiar Ali Unar	MUET, Jamshoro	Sindh	Public
50.	Dr. Nadeem Mehmood	University of Karachi	Sindh	Public
51.	Dr. Nadir Shah	CIIT, Wah Cantt	Punjab	Public
52.	Dr. Nasir Tauheed	IBA, Karachi	Sindh	Public
53.	Dr. Nasro Min Allah	CIIT, Islamabad	Federal	Public
54.	Dr. Naveed Arshad	LUMS, Lahore	Punjab	Public
55.	Dr. Naveed Ikram	Riphah University, Islamabad	Federal	Private
56.	Dr. Nayyer Masood	CUST, Islamabad	Federal	Private
57.	Dr. Noman Islam	IQRA University, Karachi	Sindh	Private
58.	Dr. Noor A Shaikh	Shah Abdul Latif University, Khairpur	Sindh	Private
59.	Dr. Qaiser Durrani	Gift University, Gujranwala	Punjab	Public

	<b>PE Name</b>	<b>University</b>	<b>Province</b>	<b>Public / Private</b>
60.	Dr. Rafia Mumtaz	NUST, Islamabad	Federal	Private
61.	Dr. S.M. Aqil Burney	IoBM, Karachi	Sindh	Public
62.	Dr. Saad Naeem Zafar	Riphah University, Islamabad	Federal	Private
63.	Dr. Sajid Anwar	IM Sciences, Peshawar	KPK	Private
64.	Dr. Sarah S. Khan	NUST, Islamabad	Federal	Public
65.	Dr. Sayeed Ghani	IBA, Karachi	Sindh	Public
66.	Dr. Shafaat Ahmed Bazaz	CASE, Islamabad	Federal	Public
67.	Dr. Shafay Shumail	LUMS, Lahore	Punjab	Private
68.	Dr. Shahzad Sarwar	PUCIT, Lahore	Punjab	Private
69.	Dr. Shakeel Khoja	IBA, Karachi	Sindh	Public
70.	Dr. Sharifullah Khan	NUST, Islamabad	Federal	Public
71.	Dr. Suleman Mazhar	IT University, Lahore	Punjab	Public
72.	Dr. Syed Imran Jami	MAJU, Karachi	Sindh	Public
73.	Dr. Syed Mansoor Sarwar	PUCIT, Lahore	Punjab	Private
74.	Dr. Tabassum Naz	University of Lahore	Punjab	Public
75.	Dr. Tehseen Jilani	University of Karachi	Sindh	Private
76.	Dr. Waqar ul Qounain Jaffry	PUCIT, Lahore	Punjab	Public
77.	Dr. Waseem Shahzad	NUCES (FAST), Islamabad	Federal	Public
78.	Dr. Zahid Haleem	GIKI, Swabi	KPK	Private
79.	Dr. Zartash Afzal Uzmi	LUMS, Lahore	Punjab	Private
80.	Dr. Zubair A. Sheikh	MAJU, Karachi	Sindh	Private
81.	Dr. Zubair Nawaz	PUCIT, Lahore	Punjab	Private
82.	Dr. Zulfiqar Habib	CIIT, Lahore	Punjab	Public
83.	Mr. Fazal e Basit	NUCES (FAST), Peshawar	KPK	Public
84.	Mr. M. Khalid Badini	University of Balochistan, Quetta	Baluchistan	Private
85.	Dr. Muid Mufti		Abroad	Public
86.	Dr. Anwar Majeed Mirza		Abroad	
87.	Dr. Shahab Munir Baqai		Abroad	
88.	Dr Muhammad Ramzab		Abroad	
89.	Dr Adeel Anjum		Abroad	
90.	Dr Amna Asif		Abroad	
91.	Dr Zaheer Udin Asif		Abroad	
92.	Dr. Safeeullah Soomro		Abroad	
93.	Dr. M. Shoaib Siddiqui		Abroad	

## Meetings and Workshops

### General Council and Accreditation Standard Committee Meetings

NCEAC General Council (GC) evaluate reports prepared by its Program Evaluators after accreditation visits. NCEAC GC deliberates on the observations of the accreditation team, to decide the batches of students to be accredited. Other operational matters are also considering in these meetings.

During the Financial Year 2016-17, NCEAC held five General Council Meetings. In these Meetings, 74 degree programs of 61 Institutes were presented.



NCEAC 26th General Council Meeting held March 31, 2017



NCEAC 27th General Council Meeting held Oct 19, 2017

## Region Wise Training Workshops of Program Evaluators

NCEAC conducted Program Evaluators Training Workshop in different Regions. This was third such workshops. About forty participants from each Region attended these workshops. The Main focus of trainings was on:

- i. Features of Program Assessment and Accreditation
- ii. Principles of Effective Assessment
- iii. Attributes of Program Evaluators
- iv. Code of conduct for Accreditation Inspection Committee (AIC)/Program Evaluators
- v. International Best Practices of Accreditation
- vi. Format/Structure of the AIC Report /Sample Templates
- vii. Assessment Exercise and Interaction with Stakeholders
- viii. Accreditation as an Instrument of Quality Enhancement.

NCEAC 3rd Program Evaluator Training Workshop at Federal Region was held on February 10, 2017 at Margala Hotel Islamabad

(Dr. Shoab A Khan, HOD NUST-EME College was the Recourse person of training Workshop)



NCEAC 3rd Program Evaluator Training Workshop at Sindh Region was held on February 8, 2017 at HEC Regional Centre Karachi

(Dr. Sayeed Ghani, Associate Dean, IBA Karachi was the Resource person of this Workshop)





NCEAC 3rd Program Evaluator Training Workshop at KPK Region was held on February 16, 2017 at HEC Regional Centre Peshawar

(Dr. Muhammad Abid Khan, Pro Vice Chancellor, University of Peshawar was the Resource person)



### Data Science Workshop

HEC and NCEAC collaborated to organize a three-day's Workshop on "Data Science", from 18-20 April, 2017. Dr. Arshad Ali, Executive Director, HEC took great interest in arranging this workshop. Sixty three participants from Academia and Industry, from all over Pakistan attended. This workshop was conducted by experts from technologically advanced countries, and also from Pakistani industry and academia.



The purpose of this workshop was to create awareness about the importance of Data Science, among academia & industry. It also included talks and tutorials about the cutting-edge of Data Science by national and international researchers and practitioners.

## HEC Established Governing Councils Meeting on Online Registration System for students, Alumni and Professionals

A meeting about “Carrying out Registration of Students, Alumni and Professionals” by the various Councils established by HEC was held on October 6, 2017 under the supervision of Quality Assurance Agency of HEC. Pakistan Engineering Council described their Registration system. NCEAC prepared a document “Software Requirement Specifications” and shared it with all the attendees. A decision was taken that NCEAC will develop an online Registration System, and demonstrate it in December 2017.



The software team of NCEAC has developed an “Accreditation Council Portal”. The next meeting was held on December 8, 2017 at IT Data Centre, HEC Islamabad. The Chairmen and secretariat staff of the following councils attended:

- National Business Education Accreditation Council
- National Accreditation Council for Teacher Education
- National Agriculture Education Accreditation Council
- National Technology Council
- National Computing Education Accreditation Council, and
- Representatives of Quality Assurance Agency, HEC

## Upcoming Measures in 2018

- Online Registration System for students, Alumni & Professionals.
- Region Wise Training Workshops of Program Evaluator.
- Region Wise Awareness Seminars for students and other stakeholders for the awareness of the benefits of Accreditation and feedback from employers about Alumni of graduates in the respective fields for improving quality of programs being offered at universities.
- Accreditation Inspection Visits of Accredited and non-Accredited Institutions.
- Revision of NCEAC Field Audit Forms for improvement of quality Education.
- Induction & Training of new Program Evaluators for Accreditation Inspection Committee.

## Accredited Programs

S. No.	University	Program	Batch													
			15-19	14-18	13-17	12-16	11-15	10-14	09-13	08-12	07-11	06-10	05-09	04-08	03-07	
1.	Abasyn University, Islamabad	Software Engineering				X	X									
2.	Abasyn University, Peshawar	Software Engineering			X	X		X								
3.	Abasyn University, Peshawar	Computer Science			X	X		X						X		
4.	Abdul Wali Khan University, Mardan	Computer Science												X		
5.	Air University, Islamabad	Computer Science		X	X		X		X		X					
6.	Aligarh Institute of Technology, Karachi	Computer Science									X					
7.	Army Public College of Management Sciences, Rawalpindi	Software Engineering						X			X					
8.	Bahauddin Zakariya University, Multan Campus	Computer Science			X									X		
9.	Bahauddin Zakariya University, Multan Campus	Information Technology												X		
10.	Bahria University, Islamabad Campus	Computer Science			X	X		X		X	X			X		
11.	Bahria University, Karachi Campus	Computer Science			X	X			X	X	X			X		
12.	BUIITEMS, Quetta	Computer Science			X	X		X		X	X			X		

S. No.	University	Program	Batch														
			15-19	14-18	13-17	12-16	11-15	10-14	09-13	08-12	07-11	06-10	05-09	04-08	03-07		
13.	BUIITEMS, Quetta	Information Technology			X	X	X	X									
14.	Baqai Institute of Information Technology, Karachi	Bio-Informatics				X											
15.	Beaconhouse National University, Lahore	Software Engineering					X										
16.	Capital University of Science and Technology, Islamabad	Computer Science			X	X											
17.	CECOS University of IT and Emerging Sciences, Peshawar	Computer Science				X											
18.	Centre For Advanced Studies In Engineering, Islamabad	Computer Science	X	X	X	X	X										
19.	City University of Science and IT, Peshawar	Computer Science				X	X	X	X	X	X	X	X	X	X	X	X
20.	City University of Science and IT, Peshawar	Software Engineering				X	X	X	X	X	X	X	X	X	X	X	X
21.	COMSATS, Abbottabad Campus	Computer Science		X	X	X	X			X	X	X	X	X	X	X	X
22.	COMSATS, Abbottabad Campus	Software Engineering			X	X											
23.	COMSATS, Attock Campus	Computer Science			X	X	X			X	X	X	X	X	X	X	X
24.	COMSATS, Attock Campus	Software Engineering			X												
25.	COMSATS, Islamabad Campus	Software Engineering	X	X	X	X											
26.	COMSATS, Islamabad Campus	Computer Science	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X

S. No.	University	Program	Batch													
			15-19	14-18	13-17	12-16	11-15	10-14	09-13	08-12	07-11	06-10	05-09	04-08	03-07	
27.	COMSATS, Islamabad Campus	Bioinformatics				X	X									
28.	COMSATS, Lahore	Software Engineering			X	X										
29.	COMSATS, Lahore	Computer Science				X	X	X	X	X	X	X	X	X	X	X
30.	COMSATS, Sahiwal Campus	Computer Science			X					X						
31.	COMSATS, Sahiwal Campus	Software Engineering			X											
32.	COMSATS, Wah Campus	Software Engineering	X	X	X											
33.	COMSATS, Wah Campus	Computer Science								X	X	X	X	X	X	X
34.	DHA Suffa University, Karachi	Computer Science			X	X										
35.	Federal Urdu University of Arts, Sciences & Technology, Islamabad	Computer Science								X						
36.	Forman Christian College, Lahore	Computer Science	X	X	X	X										
37.	Foundation University, Islamabad	Software Engineering			X	X	X	X	X	X	X	X	X	X	X	X
38.	GIK Institute of Engineering Sciences & Technology, Topi	Computer Science			X	X	X	X	X	X	X	X	X	X	X	X
39.	Global Institute, Lahore	Computer Science								X						
40.	Government College University, Faisalabad	Computer Science												X	X	X

S. No.	University	Program	Batch													
			15-19	14-18	13-17	12-16	11-15	10-14	09-13	08-12	07-11	06-10	05-09	04-08	03-07	
41.	Government College University, Faisalabad	Information Technology					X								X	
42.	Government College University, Faisalabad	Software Engineering					X								X	
43.	Government College University, Lahore	Computer Science				X			X						X	
44.	Hamdard University, Islamabad Campus	Computer Science				X										
45.	Hamdard University, Karachi	Computer Science					X		X							
46.	HITEC University, Taxila	Computer Science		X		X										
47.	Imperial College of Business Studies, Lahore	Computer Science				X		X								
48.	Indus University, Karachi	Computer Science				X				X						
49.	Information Technology University, Lahore	Computer Science	X	X	X											
50.	Institute of Business Administration, Karachi	Computer Science		X	X	X							X	X	X	
51.	Institute of Business and Technology, Karachi (BizTek)	Computer Science				X				X						
52.	Institute of Business and Technology, Karachi (BizTek)	Software Engineering				X				X						
53.	Institute of Business Management, Karachi	Computer Science			X	X						X				
54.	International Islamic University, Islamabad	Software Engineering		X	X	X	X	X			X	X	X	X	X	X

S. No.	University	Program	Batch													
			15-19	14-18	13-17	12-16	11-15	10-14	09-13	08-12	07-11	06-10	05-09	04-08	03-07	
55.	International Islamic University, Islamabad	Computer Science		X	X	X	X	X	X	X	X	X	X	X	X	X
56.	Iqra National University, Peshawar	Computer Science				X										
57.	Iqra National University, Peshawar	Software Engineering				X										
58.	IQRA University, Islamabad	Computer Science				X	X	X	X	X	X	X	X	X	X	X
59.	IQRA University, Karachi (Main Campus)	Computer Science							X	X	X	X	X	X	X	X
60.	Isra University, Hyderabad	Computer Science			X	X			X	X	X	X	X	X	X	X
61.	Isra University, Hyderabad	Software Engineering			X	X			X	X	X	X	X	X	X	X
62.	Jinnah University for Women, Karachi	Computer Science											X	X	X	X
63.	Karachi Institute of Economics & Technology, Karachi	Computer Science				X			X	X	X	X	X	X	X	X
64.	Karakurum International University, Gilgit	Computer Science				X			X	X	X	X	X	X	X	X
65.	Karakurum International University, Gilgit	Information Technology				X			X	X	X	X	X	X	X	X
66.	Karakurum International University, Gilgit	Software Engineering				X			X	X	X	X	X	X	X	X
67.	Khan Institute of Computer Sciences and IT, Kahuta	Information Technology			X											
68.	Lahore College for Women University, Lahore	Computer Science														X

S. No.	University	Program	Batch														
			15-19	14-18	13-17	12-16	11-15	10-14	09-13	08-12	07-11	06-10	05-09	04-08	03-07		
69.	Lahore Garrison University, Lahore	Computer Science			X												
70.	Lahore University of Management Sciences, Lahore	Computer Science	X	X	X												
71.	Madrasatul Banat College, Sadiqabad	Computer Science				X											
72.	Mirpur University of Science and Technology, AJ&K	Software Engineering									X						
73.	Mirpur University of Science and Technology, AJ&K	Computer Science				X	X										
74.	Mirpur University of Science and Technology, AJ&K	Information Technology				X	X										
75.	Mohammad Ali Jinnah University, Islamabad Campus	Computer Science							X	X	X	X					X
76.	Mohammad Ali Jinnah University, Karachi Campus	Computer Science		X	X												
77.	Mohammad Ali Jinnah University, Karachi Campus	Software Engineering		X	X												
78.	National Textile University, Faisalabad	Computer Science						X	X	X							
79.	NUCES-FAST Lahore Campus	Computer Science			X	X			X	X	X						X
80.	NUCES –FAST Chiniot-Faisalabad Campus	Computer Science				X											
81.	NUCES –FAST Islamabad campus	Computer Science		X	X	X	X	X	X	X	X						X
82.	NUCES –FAST Karachi campus	Computer Science		X	X	X	X	X	X	X	X						X



S. No.	University	Program	Batch													
			15-19	14-18	13-17	12-16	11-15	10-14	09-13	08-12	07-11	06-10	05-09	04-08	03-07	
83.	NUCES –FAST Peshawar Campus	Computer Science			X	X	X	X	X	X	X	X	X			
84.	National University of Modern Languages, Islamabad	Software Engineering			X	X										
85.	National University of Modern Languages (NUML), Islamabad	Computer Science			X	X				X						
86.	NUST-SEECS, Islamabad	Computer Science			X	X	X									
87.	NUST-SEECS, Islamabad	Information Technology							X	X	X			X		
88.	Pakistan Institute of Engineering & Technology	Computer Science		X												
89.	PIEAS, Islamabad	Information System								X	X	X	X	X	X	X
90.	NUST-PNEC, Karachi	Information System				X				X	X	X	X			
91.	PMAS Arid Agriculture University, Rawalpindi	Computer Science											X			
92.	Preston University, Islamabad	Computer Science			X	X										
93.	Preston University, Karachi	Computer Science			X											
94.	Punjab University College of IT, Lahore	Computer Science				X				X	X	X	X	X	X	X
95.	Punjab University College of IT, Lahore	Information Technology				X				X	X	X	X	X	X	X
96.	Punjab University College of IT, Lahore	Software Engineering				X				X	X	X	X	X	X	X

S. No.	University	Program	Batch														
			15-19	14-18	13-17	12-16	11-15	10-14	09-13	08-12	07-11	06-10	05-09	04-08	03-07		
97.	Qurtaba University of Science and IT, D.I. Khan	Computer Science						X						X			
98.	Rachna College of Engineering and Technology, Gujranwala	Computer Science					X										
99.	Riphah International University, Islamabad	Software Engineering					X		X								
100.	Sarhad University of Science and IT, Peshawar	Computer Science			X	X		X	X					X			
101.	Sarhad University of Science and IT, Peshawar	Software Engineering			X	X											
102.	Shaheed Benazir Bhutto Women University, Peshawar	Bioinformatics			X	X		X	X					X			
103.	Shaheed Benazir Bhutto Women University, Peshawar	Computer Science				X											
104.	Sindh Madresatul Islam University, Karachi	Computer Science			X	X											
105.	Sukkur IBA, Sukkur	Software Engineering						X	X								
106.	Sukkur IBA, Sukkur	Computer Science						X	X					X	X		
107.	SZABIST, Hyderabad Campus	Computer Science				X											
108.	SZABIST, Islamabad Campus	Computer Science		X													
109.	SZABIST, Karachi Campus	Computer Science			X	X		X	X								
110.	The Women University, Multan	Computer Science		X	X												

S. No.	University	Program	Batch														
			15-19	14-18	13-17	12-16	11-15	10-14	09-13	08-12	07-11	06-10	05-09	04-08	03-07		
111.	The Women University, Multan	Information Technology				X											
112.	University of Azad Jammu & Kashmir, Muzaffarabad	Computer Science				X	X	X	X	X							
113.	University of Azad Jammu & Kashmir, Muzaffarabad	Software Engineering				X	X	X	X								
114.	University of Balochistan, Quetta	Computer Science						X									
115.	University of Balochistan, Quetta	Information Technology							X								
116.	University of Central Punjab, Lahore	Computer Science					X										
117.	University of Education, Lahore	Information Technology								X							
118.	University of Education, Multan	Information Technology								X							
119.	University of Engineering & Technology, Lahore	Computer Science	X	X	X	X	X	X	X	X	X	X	X	X	X		
120.	University of Engineering & Technology, Taxila	Software Engineering														X	X
121.	University of Gujrat, Gujrat	Computer Science										X					
122.	University of Gujrat, Gujrat	Information Technology										X					
123.	University of Haripur, Haripur	Computer Science			X	X				X							
124.	University of Lahore, Islamabad campus	Computer Science			X												

S. No.	University	Program	Batch														
			15-19	14-18	13-17	12-16	11-15	10-14	09-13	08-12	07-11	06-10	05-09	04-08	03-07		
125.	University of Lahore, Lahore Campus	Computer Science				X	X	X									
126.	University of Malakand, Chakdara	Software Engineering				X	X										
127.	University of Malakand, Chakdara	Computer Science			X												
128.	University of Malakand, Chakdara	Information Technology			X												
129.	University of Management & Technology, Lahore	Information Technology			X	X											
130.	University of Management & Technology, Lahore	Computer Science			X	X			X								
131.	University of Management & Technology, Lahore	Software Engineering			X	X			X	X							
132.	University of Peshawar, Peshawar	Computer Science											X				
133.	University of Poonch, Rawalakot	Computer Science							X								
134.	University of Poonch, Rawalakot	Software Engineering					X										
135.	University of Sargodha, Faisalabad (Women Campus)	Computer Science			X												
136.	University of Sargodha, Faisalabad (Women Campus)	Software Engineering			X												
137.	University of Sargodha, Faisalabad (Women Campus)	Information Technology			X												
138.	University of Sargodha, Sargodha	Software Engineering								X						X	

S. No.	University	Program	Batch														
			15-19	14-18	13-17	12-16	11-15	10-14	09-13	08-12	07-11	06-10	05-09	04-08	03-07		
139.	University of Sargodha, Sargodha	Computer Science						X			X						
140.	University of Sargodha, Sargodha	Information Technology						X			X						
141.	University of Science & Technology, Bannu	Computer Science				X	X				X						
142.	University of Science & Technology, Bannu	Software Engineering									X						
143.	University of Swat, Swat	Computer Science						X									
144.	University of Wah, Wah Cantt	Computer Science			X	X	X	X	X								
145.	Usman Institute of Technology, Karachi	Computer Science		X	X	X	X	X					X				

## NCEAC BUDGET UTILIZATION REPORT FY 2016-17



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**INDEPENDENT AUDITORS' REPORT TO THE MEMBERS OF COUNCIL**

We have audited the accompanying financial statements of National Computing Education Accreditation Council (the Council), which comprise of balance sheet as at June 30, 2017, and the income and expenditure account, and a summary of significant accounting policies and other explanatory information.

**Management' Responsibility for the Financial Statements**

The Management is responsible for the preparation and fair presentation of these financial statements in accordance with the approved accounting standards as applicable in Pakistan, and for such internal control as the Management determine is necessary to enable the preparation of the financial statements that are free from material misstatement, whether due to fraud or error.

**Auditor's Responsibility**

Our responsibility is to express an opinion on these financial statements based on our audit. We conducted our audit in accordance with the approved auditing standards as applicable in Pakistan. Those standards require that we comply with ethical requirements and plan and perform the audit to obtain reasonable assurance about whether the financial statements are free from material misstatement.

An audit involves performing procedures to obtain audit evidence about the amounts and disclosures in the financial statements. The procedures selected depend on the auditor's judgment, including the assessment of the risks of material misstatement of the financial statements, whether due to fraud or error. In making those risk assessments, the auditor considers internal control relevant to the entity's preparation and fair presentation of the financial statements in order to design audit procedures that are appropriate in the circumstances, but not for the purpose of expressing an opinion on the effectiveness of the entity's internal control. An audit also includes evaluating the appropriateness of accounting policies used and the reasonableness of accounting estimates made by the Management, as well as evaluating the overall presentation of the financial statements.

We believe that the audit evidence we have obtained is sufficient and appropriate to provide a basis for our audit opinion.

**Opinion**

In our opinion, the financial statements presents fairly, in all material respects, the financial position of National Computing Education Accreditation Council as at June 30, 2017, and of its financial performance for the year then ended in accordance with the approved accounting standards as applicable in Pakistan.

ISLAMABAD

Date: August 03, 2017

**ZIA MASOOD KIANI & CO.,**  
Chartered Accountants

Engagement Partner  
ZIA ULLAH - FCA



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**HIGHER EDUCATION COMMISSION**  
**NATIONAL COMPUTING EDUCATION ACCREDITATION**  
**COUNCIL (NCEAC)**  
 BALANCE SHEET  
 AS AT JUNE 30, 2017

	Note	2017	2016
		Rupees	Rupees
<b>ASSETS</b>			
<b>Non-Current Assets</b>			
Property, plant and equipment	3	339,510	459,345
Intangible assets	4	31,333	39,333
		370,843	498,678
<b>Current Assets</b>			
Advance tax		400,937	293,090
Cash and bank balances	5	21,954,823	15,165,745
		22,355,760	15,458,835
		<b>22,726,603</b>	<b>15,957,513</b>
<b>FUNDS AND LIABILITIES</b>			
General fund	6	22,599,047	15,859,291
<b>Current Liabilities</b>			
Accrued and other payables	7	127,556	98,222
		<b>22,726,603</b>	<b>15,957,513</b>

*The annexed notes from 1 to 8 form an integral part of these financial statements.*



\_\_\_\_\_  
Chairman

**HIGHER EDUCATION COMMISSION  
NATIONAL COMPUTING EDUCATION ACCREDITATION  
COUNCIL (NCEAC)**

**INCOME AND EXPENDITURE STATEMENT  
FOR THE YEAR ENDED JUNE 30, 2017**

	2017	Oct 01, 2015 to June 30, 2016
Note	Rupees	Rupees
<b>Income</b>		
Accreditation fee	10,500,000	5,750,000
Zero visit fee	150,000	-
Interest income	658,908	399,800
	<b>11,308,908</b>	<b>6,149,800</b>
<b>Expenditure</b>		
Salaries and other benefits	1,322,879	729,645
Honorarium	796,887	415,000
Entertainment	29,967	64,956
Printing and stationery	53,967	57,419
Travelling and daily allowance	2,029,673	1,946,831
Advertisement	-	1,090,395
Telephone and internet	36,972	13,159
Bank charges	3,472	3,364
Miscellaneous	-	43,634
Office supplies	12,761	24,040
Professional expenses	70,000	55,000
Repair and maintenance	8,000	18,720
Courier charges	76,739	23,080
Amortization	8,000	667
Depreciation	119,835	93,286
	4,569,152	4,579,196
<b>Surplus for the period</b>	<b>6,739,756</b>	<b>1,570,604</b>

*The annexed notes from 1 to 8 form an integral part of these financial statement.*



Chairman



**HIGHER EDUCATION COMMISSION  
NATIONAL COMPUTING EDUCATION ACCREDITATION  
COUNCIL (NCEAC)**

**NOTES TO THE FINANCIAL STATEMENTS**

**FOR THE YEAR ENDED JUNE 30, 2017**

Note 1

**LEGAL STATUS AND PRINCIPAL ACTIVITIES**

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National Computing Education Accreditation Council (NCEAC) is a project established by Higher Education Commission (HEC) in exercise of the powers under Article 10, subsection "e" of the Presidential Ordinance No. 2 (1) 2002 - public dated 11-09-2002 and approved by the commission in meeting held on December 21, 2004 for the accreditation of computing degree programs of institutions and provision of professional assistance to organization and students.

Note 2

**BASIS OF PREPARATION AND SIGNIFICANT ACCOUNTING POLICIES**

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**2.1 Statement of compliance**

These financial statements have been prepared in accordance with the provision of the ICAP's Guideline for Accounting and Financial Reporting by Non-Government / Non - Profit Organizations.

**2.2 Basis of measurement**

These financial statements have been prepared under the historical cost convention.

**2.3 Functional and presentation currency**

These financial statements are presented in Pakistani Rupee which is the Organization's functional currency. All amounts have been rounded off to nearest Rupee.

**2.4 Property, plant and equipment**

Property, plant and equipment are stated at cost less accumulated depreciation. Depreciation is calculated on the straight line basis. Depreciation is charged on monthly basis from the month of Acquisition and no depreciation is charged in the month of disposal. Minor repair and maintenance are charged to income and expenditure account as and when required. Major renewals and improvements are capitalized and the assets so replaced, if any, are retired. Gains and losses on disposal of assets, if any, are taken to income and expenditure account

**2.5 Income recognition**

Grants are recognized as income on receipt basis, when received. Accreditation fee and interest income recognized on accrual basis.

**2.6 Trade and other payables**

Liabilities for accrued and other payable are carried at cost, which is the fair value of the consideration to be paid in the future for goods and services received whether or not billed.

**HIGHER EDUCATION COMMISSION**  
**NATIONAL COMPUTING EDUCATION ACCREDITATION COUNCIL**  
*Notes to the Financial Statements*

Page 4 of 5

Note 3

**PROPERTY, PLANT AND EQUIPMENT**

	Furniture & Fixture	Office Equipment	Computer Equipment	Total
	----- Rupees -----			
<b>Cost</b>				
Balance as at October 01, 2015	-	426,500	628,889	1,055,389
Addition during the year	218,700	-	59,910	278,610
Balance as at June 30, 2016	218,700	426,500	688,799	1,333,999
Balance as at July 01, 2016	218,700	426,500	688,799	1,333,999
Addition during the year	-	-	-	-
Balance as at June 30, 2017	218,700	426,500	688,799	1,333,999
<b>Depreciation</b>				
Balance as at October 01, 2015	-	390,042	391,326	781,368
Charge for the year	3,645	7,292	82,350	93,286
Balance as at 30 June 2016	3,645	397,334	473,676	874,654
Balance as at July 01, 2016	3,645	397,334	473,676	874,654
Charge for the year	43,011	5,833	70,991	119,835
Balance as at June 30, 2017	46,656	403,167	544,666	994,489
Carrying amounts 2016	215,055	29,166	215,123	459,345
Carrying amounts 2017	<b>172,044</b>	<b>23,333</b>	<b>144,133</b>	<b>339,510</b>
Depreciation rate (%)	20%	20%	33%	

Note 4

**INTANGIBLE ASSETS**

	Software	Total
	----- Rupees -----	
<b>Cost</b>		
Balance as at June 30, 2016	40,000	40,000
Addition during the year	-	-
Balance as at June 30, 2017	40,000	40,000
<b>Amortization</b>		
Balance as at June 30, 2016	667	667
Charge for the year	8,000	8,000
Balance as at June 30, 2017	8,667	8,667
Carrying amounts 2017	<b>31,333</b>	<b>31,333</b>
Amortization rate (%)	20%	

HIGHER EDUCATION COMMISSION  
NATIONAL COMPUTING EDUCATION ACCREDITATION COUNCIL (NCEAC)  
Notes to the Financial Statements

## Note 5

**CASH AND BANK BALANCES**

		2017	Oct 01, 2015 to June 30, 2016
	Note	Rupees	Rupees
Cash in hand		10,089	-
Cash at bank			
- Current account - (PKR)		-	160,690
- Saving account - (PKR)		21,944,734	15,005,055
		<u>21,954,823</u>	<u>15,165,745</u>

## Note 6

**GENERAL FUND**

		2017	Oct 01, 2015 to June 30, 2016
	Note	Rupees	Rupees
Opening balance		15,859,291	14,288,687
Surplus for the year		6,739,756	1,570,604
Closing balance		<u>22,599,047</u>	<u>15,859,291</u>

## Note 7

**ACCRUED AND OTHER PAYABLES**

		2017	Oct 01, 2015 to June 30, 2016
	Note	Rupees	Rupees
Professional fee payable		90,000	55,000
Tax payable		10,027	15,693
Other payable		27,529	27,529
		<u>127,556</u>	<u>98,222</u>

## Note 8

**GENERAL**

8.1 Figures have been rounded off to the nearest rupee.

8.2 These financial statements were authorized for issue on 02/08/2017 by the Chairman of the Council.



Chairman

## Picture Gallery



24<sup>th</sup> General Council Meeting held on September 8, 2016



24<sup>th</sup> General Council Meeting held on September 8, 2016



25<sup>th</sup> General Council Meeting held on December 9, 2016



3<sup>rd</sup> PE Training workshop at Peshawar held on February 16, 2017



27<sup>th</sup> General Council Meeting held on October 19, 2017



3<sup>rd</sup> Program Evaluators Training Workshop held on Feb 10, 2017 at Islamabad

Data Science Workshop held on April 18-20, 2017 at Islamabad



3rd PE Training workshop at Peshawar held on February 16, 2017



NCEAC AIC Members visit to SZABIST Islamabad Campus to be held on October 21, 2016





# National Computing Education Accreditation Council

NCEAC Secretariat, Sports Block, HEC, H-8/1, Islamabad-Pakistan.