

THE ANNUAL QUALITY ASSURANCE REPORT
(AQAR) OF SHILLONG COLLEGE
FOR 2011-12

Name of the Institution – Shillong College, Shillong – 3

Name of the Head of the Institution – Dr. K. D. Ramsie j

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PART – A

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year 2011 – 2012 (Academic Session) –
From 1st May, 2011 to 30th June, 2012

YEAR OF REPORT: 2011 – 2012

PART - B

1. 2nd May, 2011: Second Year and Third Year Under-Graduate classes resumed.
2. 7th May, 2011: Department of Mathematics organised a programme entitled “The Importance of Mathematics and its various Applications”. Dr. S. L. Marbaniang eminent Professor of Mathematics, NEHU (Retd) was the resource person.
3. Women’s Cell of the College organized a brief student-oriented awareness programme on “Teenage and Pregnancy” on May 13, 2013, at the Conference Hall of the College.
4. Shillong College Boys’ and Girls’ Basketball teams participated in the Inter-College Under-19 Basketball Tournaments 2011 organised by the Basketball Association of Meghalaya. The Girls’ team won the (L) Rayland Lyngdoh Memorial Trophy being the Runners-up in the Tournament.
5. A number of Environment Awareness programmes were organised on the occasion of World Environment Day 2011 by the Shillong College Academic Society in collaboration with Shillong College which was sponsored by Indian Overseas Bank, Shillong, and State Council of Science, Technology & Environment, Meghalaya. The theme of the WED 2011, as declared by United Nations, was “Forests: Nature at Your Service”. The different events organised included distribution of Leaflets on Environment Awareness to students and members of general public in rural and urban areas, wearing of Environment Badges by students, teachers and members of public, popular talk by Dr. B. K. Tiwari, Head, Environment Science Department, NEHU, and Essay competition for school and college students.
6. Dr. K. D. Ramsiej, Head, Department of Philosophy, of the college took over as the regular Principal of the College with effect from 1st July, 2011.
7. A UGC sponsored short term course on “Functional Hindi” was started on 15th July, 2011.
8. The Shillong College Alumni Association celebrated the “Alumni Day” as well as the “Foundation Day” of the college on the 14th August, 2011, with flag hoisting and cultural programmes.
9. Shillong College Annual Social and Cultural Week 2011, “Colours of Your Boots” was organised by the Shillong College Students’ Union with the theme “Binding Cultures – Enhancing Traditions” from 23rd to 30th September, 2011.
10. First meeting of the re-constituted IQAC of the College was held on 14th October, 2011, to discuss various matters pertaining to academic and infrastructure development of the college.

11. Women's Cell of the College organized a programme on "Sexual Awareness: Behaviour and Accountability" on 8th November, 2011. Dr. J. Lyngwa, MBBS, Health and Family Welfare Center, Government of Meghalaya, was the resource person.
12. Department of Chemistry of the College celebrated the "International Year of Chemistry" by holding a day-long programme on 16th November, 2011. The highlight of the programme was a very informative presentation on the theme by Prof. Chira Ranjan Bhattacharjee, Head, department of Chemistry, Assam University, Silchar. The programme also included a power point presentation on "Chemistry around Us" by Dr. Cheerful Masharing, Lecturer, Department of Chemistry, Shillong and a Quiz Competition among the Chemistry, Botany, Physics, Zoology, Mathematics and Microbiology Degree Honours students of the College.
13. Department of Botany and Microbiology of the College in association with Internal Quality Assurance Cell organised a two-day Workshop-cum-Training programme on "Mushroom cultivation" under UGC sponsored "Development of Location specific Curricula" on the 7th and 8th of December, 2011. The programme included practical training at Upper Shillong and Tangsning on 7th December and theoretical sessions on 8th of December, 2011. Dr. C. O. Rangad, Director of Horticulture, Government of Meghalaya, Dr. Satish Chandra, Principal Scientist, Plant Pathology Department ICAR, Smt. A. Sangma, HDO (Mushroom), Government of Meghalaya, and Smt. T. Shylla, ADH (Mushroom), Government of Meghalaya, were the Resource Persons in the workshop.
14. Women's Cell of the College organised a programme on "Domestic Violence on Women and Atrocities on Women and Children" on 16th December, 2011, at Nongmadan Community Hall, Smit village in which advocate Smt. Meena Kharkongor, Public Prosecutor and a member of State Women Commission, Dr. Balajied Syiem, Syiem of Hima Khyrim, Mr. K. M. Syiem, Sordar Smit Pyllun and Mr. J. Khyriemujat, Rangbha Snong Nongmadan and the President and Secretary of Seng Longknie, Nongmadan were present.
15. NSS unit of College organised a number of programme throughout the year in the college campus as well as in some rural areas which included training camps, integration camps, cleaning drive, All India Flag Day, orientation programmes, NSS Day celebration, Inter College Self Composed Music competition, International Day against Drug abuse and many others.
16. Two students of the college Smt. Nasima Begum Choudhury and Shri Shiningstar Kharbuli visited China from Sept 20 to 25, 2011, as member of Indian Delegation for cultural and traditional exchange programme under the aegis of Ministry of Sports and Youth Affairs, Government of India.
17. Department of Chemistry of the College brought out a publication on International Year of Chemistry based proceedings of the programme held to celebrate the occasion which was organised on 16th November, 2011.
18. Department of Microbiology and Department of Botany of the College in association with the Internal Quality Cell (IQAC) of the College brought the Proceeding Volume of Workshop on Mushroom Cultivation held on 7th and 8th December, 2011.
19. The Youth Red Cross Society in Shillong College took its shape on May 16, 2012, with aim to instil a spirit of humanitarian and social service amongst the students through active and direct involvement in Red Cross activities. The formal Inaugural programme of the Youth Red Cross Society, Shillong College, was held with a Pledge-taking ceremony on the 18th October, 2012, in the College Conference Hall in the presence of a number of dignitaries, viz. Mrs. A. Swer, Coordinator of Youth Red Cross, Meghalaya, Dr. H. Iangrai, State Liaison Officer, Government of Meghalaya and Ms. M. J. R.

- Shabong and Mr. Krishna, Organisers of Junior Red Cross/Youth red Cross Society, Meghalaya
20. The Techies Club, Department of Computer Science and Applications of the College organised a three-day awareness programme on Computer Science for School students. It was held at Church of North India Upper Primary School, Mawlynnong, East Khasi Hills from 1st to 3rd December 2011.
 21. College opened after Winter Vacation on 1st February, 2012, and normal academic activities resumed with preparation of University and Board Examinations.
 22. Staff Meeting held on 2nd May, 2012, and discussed on the Academic Calendar as well as Teaching Learning process and innovation for achieving higher academic standard.
 23. Degree Classes for 2nd year and 3rd year started with effect from 4th May, 2012.
 24. World Environment Day 2012 was celebrated by the Shillong College Academic Society in association with Shillong College in the college campus in a befitting manner with a number of students' oriented programmes on 5th June, 2012. The theme of World Environment Day 2012, as declared by United Nations (UNEP), is "Green Economy: Does it include You?" The programme was sponsored by Indian Overseas Bank, Shillong, State Council of Science, Technology and Environment, Meghalaya, and State Bank of India, Laitumkhrah Branch. The inaugural function of the World Environment Day 2012 celebration in the college was held on 5th June, 2012, at the Conference Hall of the College in which Shri L. Paite, IFS, Managing Director, North Eastern Region Community Resource Management Project, NERCORMD,IFAD, Shillong, was the Chief Guest. Prior to that about 3000 leaflets/pamphlets were distributed personally or through newspaper vendors in different parts of the State to make people aware of the environmental issues and how to act on them, and also highlighting the concept of the theme of celebrations this year, i.e. Green Economy. On 5th June, 2012, all the students and Staff of the College, all the participants of various competitions, parents and Guardians put on a badge designed and prepared by the Shillong College Academic Society which gave a sense of participation to all in Environment conservation activities. A number of competitions were organised for students from Class I to Degree level, which saw as many as 160 students from 21 schools and colleges participating in various contests. As many as 14 physically and mentally disadvantaged students from Dwar Jingkyrmen, Shillong, and Mary Rice Centre For Special Education, Shillong, also took part in the competitions. The Debate competition organized had special attraction as Prof. Manish Bhattacharjee of Department of Chemistry, Indian Institute of Technology, Kharagpur, chaired the session as Speaker and keenly followed the proceedings. The Prize Distribution function in connection with the various competitions organised by the Shillong College Academic Society in collaboration with Shillong College, on 5th June 2012, on the occasion of World Environment Day 2012 was held on the 16th June, 2012, at the Shillong College Conference Hall, at 11.00 a.m. Dr. E. Pame, IIS, Director, Field Publicity, Government of India, Shillong, graced the occasion as Chief Guest and distributed the prizes. Shri Sutanu Ganguly, Chief Manager, Indian Overseas Bank, Shillong, also attended the function and distributed some of the prizes.
 25. The Internal Quality Assurance Cell of the College has taken a number of initiatives for upgrading the academic activities of the college. The College is expanding its base as the institution has procured extra plot of land measuring about 7.3 acres which will be developed as an extension campus with academic department, hostel facilities for the students (boys), play ground and swimming pool and other facilities.
 26. College established a Entrepreneurship Development Cell which was formally inaugurated on 8th June, 2012 through an impressive function which was graced by Shri U. K. Sangma, IAS, Secretary, North Eastern Council, Shillong as the Chief Guest and

Shri P. Sharma, Head of Applied Behavioural Science, Indian Institute of Entrepreneurship, Guwahati, as the Guest of Honour. A Regional Workshop on “Entrepreneurship Development: Opportunities and Challenges in the North Eastern Region” was also organised on the occasion.

27. The Information and Career Guidance Cell (ICGC)

- (i) The Information and Career Guidance Cell (ICGC) of the College of the College organised an Orientation Programme for Class XI students of Arts, Science and Commerce on the 4th June, 2012, - the first day of College for the the Class XI students. The programme was initiated by Principal and Vice Principal of the College and tahe resource person was Mrs. Balasuk Warjri, a former school teacher and a well-known fiture of the society and the church.
- (ii) The Information and Career Guidance Cell (ICGC) of the College organised another Orientation Programme on 6th June, 2012, for the First Year Degree students of Arts, Science and Commerce and the resource person was Dr. Lambok Toi, Administrative Head of SOULS Ministries and also a church leader.
- (iii) The Information and Career Guidance Cell (ICGC) of the College organised another programme on Career Guidance and Counselling on the 6th and 7th June, 2012, for the Class XII students of Arts, Science and Commerce and the resource persons for the programme were Shri George Chen, a lecture in the Counselling Psychology of Martin Luther Christian Counselling and Ms. Persora Kharbhih, a Counsellor of in the same university.

PART – C

PLAN OF ACTION FOR THE ACADEMIC SESSION 2012 – 2013

(From 1st July 2012 – 30th June, 2013)

1. To upgrade the Science laboratories as per requirement and prepare for probable Semester system to be introduced by the University.
2. To provide additional laboratory facilities for Microbiology and Statistics.
3. To take up construction of additional classrooms.
4. To procure more lands for the College to increase the infrastructural facilities so that new courses can be started within 2-3 years.
5. To plan for new courses in tune with the plan for infrastructural developments of the College.
6. Remedial Coaching classes.
7. To organise more National Seminars/Workshops.
8. To take measure to introduce newer and innovative Staff and Students Welfare measures.
9. Departmental Seminars/Workshop, Study tour, NCC, NSS and other activities to take place as per departmental schedule.
10. The process of delinking HSSLC Section to continue in a phased manner.
11. To Celebrate the Golden Jubilee of Teaching Science in Shillong College with a year-long programme and to organise an International Seminar on Basic Science on the occasion. To invite dignitaries from outside the state for Inaugural of the Celebration.
12. Department of Chemistry to organise a Seminar in connection with “International Year of Chemistry”.

Name: Dr. M. N. Bhattacharjee



Signature of the Coordinator, IQAC

Name: Dr. K. D. Ramsiej



Signature of the Chairperson, IQAC

ANNEXURES

ANNEXURE I NEHU EXAMINATION RESULTS 2012

Name Of Student	Examination Passed	Honours subject	Rank/Position in Board/University
Shri WADBORLANG WAHLANG	B. Sc.(Hons.)	Physics	Ist Class Fourth
BALASARA KSHIAR	B.C.A.		Ist Class Second
BHABOKLANG RYNJAH	B.C.A.		Ist Class Fourth
VANSANT RANGSLANG	B.C.A.		Ist Class Fifth
YENGKHOM BIGYA DEVI	B.C.A.		Ist Class Tenth
ALFRIDA MAJAW and MESTILDA PHAI	B. A. (Hons.)	Khasi	Ist Class First
IBANSEISOH SUTING	B. A. (Hons.)	Khasi	Ist Class Third
ABEDNEGO CHHAILO	B. Sc. (Hons.)	Microbiology	Ist Class First
AUGUSTINE LAMIN KA-OT	B. Sc. (Hons.)	Microbiology	Ist Class Second
ABBAS HUSSAIN	B. Sc. (Hons.)	Microbiology	Ist Class Third
H NAKIBAPHER JONES SHANGPLIANG	B. Sc. (Hons.)	Microbiology	Ist Class Fourth
WANRISA MARBANIANG	B. Sc. (Hons.)	Microbiology	Ist Class Fifth
KYRSHANBOR SNAITANG	B. Sc. (Hons.)	Microbiology	Ist Class Sixth

ANNEXURE II

AWARDS FOR ACADEMIC EXCELLENCE – 2011: ENDOWMENT PRIZES

A. S. C. DUTTA MEMORIAL PRIZES: Awarded to:

- i) Shri Reignborlang Marbaniang – B. Sc. (Mathematics Hons.)
- ii) Shri Subhajit Nag - B. Com. (Hons.)
- iii) Dolanstar Kharshiing – B. A. (Economics Hons.)
- iv) Daphishisha Mawthoh – B. A. (Economics Hons.)

B. PROF. N. K. SARKAR PRIZE IN ENGLISH:

Awarded to Evarisha Pyngrope.

C. PROF. D. MUKHERJEE PRIZE IN PHYSICS:

Awarded to Rebestone Lyngdoh Kynshi: B. Sc. (Physics Hons.)

D. PROF. REKHA DEVI PRIZE IN ZOOLOGY:

Awarded to Sonia Pinky Kharlukhi: B. Sc. (Zoology Hons.)

ACHIEVEMENTS BY THE TEACHERS:

- (a) Smt. Lucy Mary Jyrwa of Department of Zoology was awarded Ph. D. Degree by the North Eastern Hill University on 18th July, 2011, for her thesis entitled, “Effect of Osmotic, hyper-ammonia and desiccation stressed on gluconeogenesis in the air-breathing catfish, *Clarias Batrachus*”, under the supervision of Prof. N. Saha, Department of Zoology, NEHU.
- (b) Shri Sankar Sarma, Selection Grade Lecturer in the Department of Commerce & Management was awarded Ph. D. Degree by the Gauhati University on 1st August, 2011, for his thesis entitled, “Analysis of Export Performance of India”. He did his research work under the supervision of Prof. Sujit Sikidar, Gauhati University.
- (c) Smt. Hiramon Diengdoh of Department of Education was awarded Ph. D. Degree by the North Eastern Hill University, Shillong, for her thesis entitled, “Effect of Intelligence, social Maturity and emotional competence on the Academic Achievement of Higher secondary School Students in the east Khasi Hills District of Meghalaya”, under the supervision of Prof. P. K. Singh, NEHU.
- (d) Smt. J. Rivulet Gidon of Department of Mathematics was awarded M. Phil. Degree by the North Eastern Hill University on 11th July, 2011, for her dissertation entitled, “A Study of Semi-normalization of Rings and Normalization of Modules”.
- (e) Smt. Aiom Minnette Mitri, Head of the Department of Computer Science & Applications was awarded M. Phil. Degree by Madurai Kamaraj University, Tamil Nadu. Her topic of research was “Neural Network Based Text Retrieval and completed her work under the supervision of Dr. T. K. Sinha, Reader, Computer Centre, NEHU, Shillong

ANNEXURE III

ACADEMIC CALENDAR

FEBRUARY 2012 TO JANUARY 2013

SL.	Date	Event
1.	1 st January 2012	General Excursion & New Year's Day
2.	10 th January 2012	College office reopens after Winter Vacation
3.	30 th January 2012	College classes reopens after Winter Vacation
4.	1 st February to 14 th February 2012	Class XI (Arts / Sc. / Com) Promotion Examinations
5.	14 th February to 1 st May 2012	B.A./B.Sc./B.Com./B.B.A./B.C.A. (NEHU) Examinations
	16 th February to 22 nd March 2012	H.S.S.L.C., (MBOSE) Examinations
6.	8 th March 2012	Holi
7.	12 th March 2012	Meeting of Heads/Senior Teachers of Departments
8.	15 th March 2012	Declaration of Class XI Promotion Results
9.	2 nd April 2012	Commencement of Class XII Classes (Arts/Sc/Com)
10.	6 th April 2012	Good Friday
11.	14 th April 2012	Assamese New Year (Bihu) & Bengali New Year
12.	16 th April 2012	Shad Suk Mynsiem
13.	2 nd May 2012	Commencement of Degree II nd Yr & III rd Yr Classes (BA/ B.Com/ BSc/ BCA/ BBA)
14.	5 th May 2012	Meeting of Teaching Staff
15.	6 th May 2012	Buddha Purnima
16.	7 th May 2012	Meeting of Non-Teaching Staff
17.	4 th June 2012	Commencement of Class XI Classes (Arts/Sc/Com) & Degree 1stYr Classes Arts / Science / Commerce (Gen Courses), BCA, BBA & BSc(Computer Science) / B.Sc. Microbiology
18.	5 th June 2012	Celebration of World Environment Day
19.	10 th July 2012	Behdeinkhlam
20.	17 th July 2012	U Tirot Sing Day
21.	9 th August 2012	Janamasthami
22.	12 th August 2012	Librarians' Day
23.	14 th August 2012	Alumni Day
24.	15 th August 2012	Independence Day & College Foundation Day
25.	19 th August 2012	Tithi of SrimantaSankarDev
26.	20 th August 2012	Id-UI-Fitre
27.	2 nd September 2012	Students' Union Election

28.	5 th September 2012	Teachers' Day
29.	6 th September 2012	Formation of Students' Union
30.	10 th September 2012	Non-Teaching Staff Day
31.	2 nd October 2012	Birth Anniversary of Mahatma Gandhi
32.	3 rd October 2012	Budget Meeting of Students' Union
33.	11 th October to 18 th October 2012	Fresher's Social Week/ College Week
34.	20 th October to 29 th October 2012	Durga Puja / Laxmi Puja
35.	31 st October 2012	Study Leave
36.	1 st November to 20 th November 2012	Pre- Board - Examinations for Class XII (Arts/Sc/Com) / Selection Test for Degree Classes & Pre- Promotion Examination for Class XI (Arts/Sc/Com)
37.	2 nd November 2012	All Souls' Day
38.	9 th November 2012	Wangala Festival
39.	13 th November 2012	Kali Puja / Diwali
40.	22 nd to 30 th November 2012	Departmental Study Tour
41.	23 rd November 2012	SengKutSnem
42.	25 th November 2012	Muharam
43.	27 th November 2012	Meeting of Heads / Senior Teachers of Departments
44.	28 th November 2012	Birth Anniversary of Shri. Guru Nanak
45.	29 th November 2012	Declaration of Selection Test Results
46.	12 th December 2012	Pa Togan N. Sangma
47.	15 th December 2012	Last Working Day for Teaching Staff and commencement of Winter Vacation *
48.	18 th December 2012	Death Anniversary of U SosoTham
49.	23 rd to 27 th December 2012	Christmas Holidays
50.	30 th December 2012	U Kiang Nangbah Day

Classes will reopen after Winter Vacations on 30th January 2013.