The Annual Quality Assurance Report (AQAR) of the IQAC

2014-2015

Part – A

1. Details of the Institution

1.1 Name of the Institution

> University of Kalyani

1.2 Address Line 1

> P.O. Kalyani, University of Kalyani

Address Line 2

> Dist-Nadia

City/Town

> Kalyani

State

> West Bengal

Pin Code

> 741235

Institution e-mail address

> registrar@klyuniv.ac.in
> registrarklyuniv@gmail.com

Contact Nos.

> 9477511754

Name of the Head of the Institution:

> Prof. Malayendu Saha

Tel. No. with STD Code:

> 033-25828690

Mobile:

> 9830281897

Name of the IQAC Co-ordinator:

> Prof. Jyotsna Kumar Mandal

Mobile:	9434352214

IQAC e-mail address:	iqac@klyuniv.ac.in, jkm.cse@gmail.com iqacku2014@gmail.com

1.3 **NAAC Track ID** (For ex. MHCOGN 18879) WBUNGN10029

1.4 Website address:	http:/www.klyuniv.ac.in

Web-link of the AQAR:	http://www.klyuniv.ac.in/AQAR/aqar201415.pdf

1.5 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1st Cycle	3 stars	65-70%	May 30,2001	5years
2	2nd Cycle	B	2.67	September, 16, 2008	5years
3	3rd Cycle	Applied for	--	--	--
4	4th Cycle	--	--	--	--

1.6 Date of Establishment of IQAC :DD/MM/YYYY

23.10.2008

1.7 AQAR for the year (*for example 2014-15*)

2014-15

1.8 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC ((*for example AQAR 2010-11submitted to NAAC on 12-10-2011*)

   i. AQAR   2010-2011   (23/06/2016)
  ii. AQAR   2011-2012   (23/06/2016)
 iii. AQAR   2012-2013   (23/06/2016)
 iv. AQAR   2013-2014   (23/06/2016)
  v. AQAR   2014-2015   (23/06/2016)

1.9 Institutional Status

University   State [√]   Central [ ]   Deemed [ ]   Private [ ]

Affiliated College   Yes [√]   No [ ]

Constituent College   Yes [ ]   No [√]

Autonomous college of UGC   Yes [ ]   No [√]

Regulatory Agency approved Institution   Yes [√]   No [ ]

(eg. AICTE, BCI, MCI, PCI, NCI)

Type of Institution   Co-education [√]   Men [ ]   Women [ ]

                     Urban [√]   Rural [√]   Tribal [ ]

Financial Status   Grant-in-aid [√]   UGC 2(f) [√]   UGC 12B [√]

                 Grant-in-aid + Self Financing [ ]   Totally Self-financing [ ]

1.10 Type of Faculty/Programme

     Arts [√]   Science [√] Commerce [√] Law [√]   PEI (Phys Edu) [√]

     TEI (Edu) [√] Engineering [√]   Health Science [√]   Management [√]

     Others   (Specify)   [.]

1.11 Name of the Affiliating University *(for the Colleges)*   [NA]

1.12 Special status conferred by Central/ State Government-- UGC/CSIR/DST/DBT/ICMR etc

Autonomy by State/Central Govt. / University   √

University with Potential for Excellence   UGC-CPE

DST Star Scheme   UGC-CE

UGC-Special Assistance Programme   √   DST-FIST   √

UGC-Innovative PG programmes   √   Any other (*Specify*)   DST PURSE

UGC-COP Programmes   √

2. IQAC Composition and Activities

2.1 No. of Teachers   8(including Vice-Chancellor)

2.2 No. of Administrative/Technical staff   1

2.3 No. of students   -

2.4 No. of Management representatives   2

2.5 No. of Alumni   -

2. 6 No. of any other stakeholder and
   community representatives   1

2.7 No. of Employers/ Industrialists   1

2.8 No. of other External Experts   1

2.9 Total No. of members   14

2.10 No. of IQAC meetings held   4

2.11 No. of meetings with various stakeholders: No.   Faculty

| | | 4 | | | 4 |

Non-Teaching Staff Students   Alumni   Others

2.12 Has IQAC received any funding from UGC during the year?   Yes   No

If yes, mention the amount   √

2.13 Seminars and Conferences (only quality related)

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC

Total Nos.   *3   International   National   State   Institution Level   √

*Along with programs at various constituent colleges

(ii) Themes

| One Week Workshop, "Teacher Empowerment (Microsoft Saksham)" program for the Non-IT based faculties of the University. IQAC Organized Faculty empowerment program, "SAKSHAM" in collaboration with Microsoft where 24 participants were trained by the Experts from Microsoft in latest Microsoft Office tools and techniques. |

2.14 Significant Activities and contributions made by IQAC

- Teacher Empowerment Program.
- Promotional activities of faculty and others.
- Mobilization and promotion of IQAC related activities in various department and research centers.

2.15 Plan of Action by IQAC/Outcome
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 *

Plan of Action	Achievements
- Timely preparing the AQAR of 2015-2016. - Conducting state of the art training programme for the faculty members. - Conducting workshop for the principals of affiliated Colleges under the University of Kalyani regarding awareness of IQAC. - Conducting workshop for the Heads of various departments and Centers of the University of Kalyani regarding awareness of IQAC. - Organizing workshops on regular basis in collaboration with various departments of the University. - Improvement of teaching learning methods through introduction of ICT enabled	- Arrangement for feedback responses from students, parents and other stakeholders on quality-related institutional processes has been done. - Dissemination of information on the various quality parameters of higher education, Organization of inter and intra institutional workshops, seminars on quality related themes and promotion of quality circles, documentation of the various programmes/activities of the University leading to quality improvement are being monitored by the IQA Cell in the form of meeting workshop. - The IQAC conducted four meetings within the span of eight months.

environment in various class rooms and faculty rooms. • Extending the scope of access for e-journal through Central Library. • Collection of Students Feedback on teaching made by several faculty members. • Introduction of the system of publication of Newsletter and Departmental Journal every year containing the progress made by each department. • Introduction of Quality Assessment system for faculty members based on APR	• An API verification Subcommittee under the purview of IQAC has been constituted by the IQAC to process the applications for the CAS of the faculty members of the University. • All reports from 2010-2011 to 2014-2015 year wise have been accumulated and a comprehensive report is prepared accordingly. • 87 applications have already been processed by the 'CAS API Subcommittee' to speed up the process of promotions of teaching faculties on the basis of quality benchmark/parameters, out of which 38 for the CAS for Professor(AGP 9000 to AGP 10000) and 1 Deputy Librarian to Librarian (AGP 9000 to AGP 10000), 12 Associate Professor (AGP 8000 to AGP 9000), 5 Assistant Professor (AGP 7000 to AGP 8000) and 31Assistant Professor (AGP 6000 to AGP 7000). • IQAC Organized Faculty empowerment program, "SAKSHAM" in collaboration with Microsoft where 24 Faculty member trained by the Experts from Microsoft in latest Microsoft Office tools and techniques. • Director cum coordinator delivered two expert lectures one in KN College and other in Baharampur Girls College on NAAC Accreditation process of colleges. • IQAC Section of the University website has been restructured. • Some of the departments interacted with the parents regarding the performance of the students, through telephonic conversation and meeting with parents.

* Attach the Academic Calendar of the year as Annexure - i

2.15 Whether the AQAR was placed in statutory body   Yes √   No

Management ☐   Syndicate √   Any other body [E☐]

Provide the details of the action taken

> The AQAR is prepared by taking inputs from the departments, Research Centre and administrative sections of the University. The IQAC prepared the report and the draft report is placed into the meeting of the IQAC. The suggestions of the committee members are incorporated and the same has again been placed into the IQAC followed by the Executive Council(EC) of the University.

Criterion – I
1. Curricular Aspects

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD	30			-
PG	33	2		-
UG	5	-	-	-
PG Diploma	3	-	-	-
Advanced Diploma	-	-	-	-
Diploma	18	-	-	-
Certificate	44	-	35	-
Others(i)integrated masters (ii) M.Phil	2 7	-	-	-
Total	142	-		-

Interdisciplinary	17	-	-	-
Innovative	-		-	-

1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options
   (ii) Pattern of programmes:

Pattern	Number of programmes
Semester	47
Trimester	**-**
Annual	1

1.3 Feedback from stakeholders*   Alumni ☐   Parents ☐   Employers ☐   Students √
   (On all aspects)

   Mode of feedback   :   Online   Manual   Co-operating schools (for PEI)

Please provide an analysis of the feedback in the Annexure (Annexure-ii)

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

> All PG syllabuses have been modified and DGPA system has been incorporated.

1.5 Any new Department/Centre introduced during the year. If yes, give details.

> NO

Criterion – II

2. Teaching, Learning and Evaluation

2.1 Total No. of
permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
194	58	53	83	--

2.2 No. of permanent faculty with Ph.D.

179

No. of faculty with D.Litt. is 6
Prof.(Dr.) Samita Manna is the first holder of the D.Litt. as Sociologist in West Bengali and
Prof.(Dr.) Tapas Basu is the double D.Litt. holder.
No. of faculty with D.Sc. is 2

2.3 No. of Faculty Positions
Recruited (R) and Vacant (V)
during the year

Asst. Professors		Associate Professors		Professors		Others		Total	
R	V	R	V	R	V	R	V	R	V
58	87	53	23	83	07	--	--	194	117

2.4 No. of Guest and Visiting faculty and Temporary faculty | 106 | nil | Nil |

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	122	105	80
Presented papers	84	98	08
Resource Persons	28	100	27

2.6 Innovative processes adopted by the institution in Teaching and Learning:

- Few departments propagates the study of folkloristic through comparative and cross-cultural methodology with text and contextual understanding and consequently exploring the idea of unity in diversity in Indian situation as well as promoting deep understanding at global level.
- Some faculty members of department performing experiments on a new teaching methodology where a part of the subject is assigned to the students as project assignment after introductory knowledge imparted to them. Students prepared materials and Power Point presentation on the topic given to them then they present he same under his supervision as assignment which is evaluated as assignment. All study materials of some of the teachers are kept in his website as open source as pdf or power point documents. Students can access these documents openly.
- Some departments organizing Teacher's Seminar on current interdisciplinary topics as faculty development programme.
- Few departments started Research Scholars' interaction program by conducting Lecture series which is being delivered by one of the Research Scholars of the department once a month regularly.

2.7   Total No. of actual teaching days during this academic year $\boxed{182}$

2.8   Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions)

- Exhibition of evaluated answers scripts to the students are done on application basis.
- Postgraduate Admissions are has been made through online system.
- Multiple Choice Questions for admission test.
- All University community salary statement are send through mail.
- Computerise payroll system has been introduced.
- Computerised leave statement has been introduced
- Online student's feedbacks(some departments) are taken through departmental online portal.
- All circular notice are send through e-mail and uploaded into the University Website.
- Full E-Tender System has been adopted regarding purchase.

2.9   No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop

182(BOS)	116(FC)	182(CDW)

2.10 Average percentage of attendance of students $\boxed{74\%}$

2.11 Course/Programme wise distribution of pass percentage:

Title of the Programme	Total no. of students appeared	Division				
		Distinction %	I %	II %	III %	Pass %
UG	34186	--	22.42%	30.11%	28.44%	80.96%
PG	1517	--	59.26%	39.68%		98.95%
Ph. D.	185	--	--	--	--	--
PG(DODL)	16369					83.67%

2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes:

- Conducting state of the art training programme for the faculty members.
- Conducting workshop for the principals of affiliated Colleges under the University of Kalyani regarding awareness of IQAC.
- Conducting workshop for the Heads of various departments and Centers of the University of Kalyani regarding awareness of IQAC.
- Organizing workshops on regular basis in collaboration with various departments of the University.
- Improvement of teaching learning methods through introduction of ICT enabled environment in various class rooms and faculty rooms.
- Extending the scope of access for e-journal through Central Library.
- Collection of Students Feedback on teaching made by several faculty members.
- Introduction of Quality Assessment system for faculty members based on APR
- The IQAC conducted four meetings within the span of eight months.
- An API verification Subcommittee under the purview of IQAC has been constituted by the IQAC to process the applications for the CAS of the faculty members of the University.
- All reports from 2010-2011 to 2014-2015 year wise have been accumulated and a comprehensive report is prepared accordingly.
- 87 applications have already been processed by the 'CAS API Subcommittee' to speed up the process of promotions of teaching faculties on the basis of quality benchmark/parameters, out of which 38 for the CAS for Professor(AGP 9000 to AGP 10000) and 1 Deputy Librarian to Librarian (AGP 9000 to AGP 10000), 12 Associate Professor (AGP 8000 to AGP 9000), 5 Assistant Professor (AGP 7000 to AGP 8000) and 31Assistant Professor (AGP 6000 to AGP 7000).
- IQAC Organized Faculty empowerment program, "SAKSHAM" in collaboration with Microsoft where 24 Faculty member trained by the Experts from Microsoft in latest Microsoft Office tools and techniques.

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	13
UGC – Faculty Improvement Programme	---
HRD programmes	---
Orientation programmes	11
Faculty exchange programme	---
Staff training conducted by the university	02
Staff training conducted by other institutions	03
Summer / Winter schools, Workshops, etc.	08
Others	Teachers' Empowerment Program(SAKSHAM) 24

2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	370	249	00	--
Technical Staff	58	77	00	--

Criterion – III

3. Research, Consultancy and Extension

3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution

- International Seminar on" sustainability and features of Environmental Engineering" organized on 16th July, 2014
- "Swachh Bharat Abhiyan" organized on 31st October, 2014.
- One day seminar on "Climate Change impact and what we can do" organized on 12th December, 2014.
- Two days seminar on "All about water" organized on 27th to 28th June, 2014.
- "Lecture on Water and Health" organized on 28th November, 2014.
- One day "Orientation cum Health Sensitization Programme for the Rural Young Mothers" organized on December 12, 2014
- Distinguished Lecture on " combating Disabling Diseases by Food Embryo to old life" organized on 14th January, 2015
- Distinguished Lecture "Lipids Nutrition" organized 14th January, 2015.
- Training Workshop for ENVIS organized on 23rd to 24th March, 2015.
- In order to save the nature, University of Kalyani and NSS jointly organised Tree Plantation Ceremony each year. Various floral and fruit saplings were planted in the University Campus. Various colleges under NSS, KU also took up the programme to make the environment green. The details are:

No. of volunteers involved			No. of sapling planted	Date of Activities
Male	Female	Total		1st April 2014 to 31st March 2015
3251	1749	5000	6000	

- One-day International Seminar on 'Women's Empowerment or Power Equity: A Challenge to 21st Century India' Organized by the Centre for Women's Studies, University of Kalyani on April 10, 2014
- Book Exhitbition on William Shakespeare on 23rd to 24th April, 2014 organized by Centre Library, University of Kalyani.
- Book Exhitbition on Rabindranath Tagore on 28th to 30th May, 2014 organized by Centre Library, University of Kalyani.
- One day National Seminar on "Tarasangkarer : Jiban O Kriti" organized by Department of Bengali, University of Kalyani on 8th August, 2014
- One day Workshop" Sharing Experience of Non-Formal Education, Research and Extension Activities " organized by Adult, Continuing Education and Extension, University of Kalyani on 30th August, 2014.

- Distinguished/Special Lecture Session (International) under the Silver Jubilee Year Celebration Lecture Series on "*Lyrics of Bhaba Pagla and the Contemporary Repertoire of Baul songs of Bengal*" organized by Department of Folklore, University of Kalyani on 26th September, 2014
- Four days 2nd International Asia Congress of Protistology and 9th Asian Conference on "Ciliate Biology "organized by Department of Zoology, University of Kalyani during 26th to 29th November, 2014.
- One-day 'Orientation cum Health Sensitization Programme for the Rural Young Mothers' – held on December 12, 2014 at Alaipur, Dist Nadia
- Two days National Seminar on "Cryptogamic Botany – Amazing Cryptogams: Learning to Know" organized by Department of Botany, University of Kalyani on 18th & 19th December, 2014.
- A workshop on **"Agrobiotechnology Promotion : Prospects and Constraints"** on 10th January 2015 organizied ENVIS Centre on Environmental Biotechnology.
- Distinguished Lecture on " combating Disabling Diseases by Food Embrayo to old life" organized by Department of Biochemistry & Biophysics, University of Kalyani on 14th January, 2015
- Two-day National Seminar on "Folklore and Tribal Studies in Eastern and North-East India: Perspective and Present Status" organized by Department of Folklore, University of Kalyani from 15th -16th January, 2015.
- One day national Seminar on "Libraries in Next Era(LiNE 2015)" organized by Department of Library & Information Science, University of Kalyani on 15th January, 2015
- A workshop on **"Agrobiotechnology Promotion : Prospects and Constraints"** on 10th January 2015 organizied ENVIS Centre on Environmental Biotechnology.
- Distinguished Lecture on " combating Disabling Diseases by Food Embrayo to old life" organized by Department of Biochemistry & Biophysics, University of Kalyani on 14th January, 2015
- Two-day National Seminar on "Folklore and Tribal Studies in Eastern and North-East India: Perspective and Present Status" organized by Department of Folklore, University of Kalyani from 15th -16th January, 2015.
- One day national Seminar on "Libraries in Next Era(LiNE 2015)" organized by Department of Library & Information Science, University of Kalyani on 15th January, 2015
- Those who candle the Dark, Hidden & Complex ways Towards - Understanding of life in the 20th Century orginazed by Department of Biochemistry & Biophysics, University of Kalyani on 27th January, 2015
- Special Lecuture by Dr. Santanu Dasgupta on"innovation in life Science: opportunities to Collaborate & Grow together" orgizated by Department of Molecular Biology & Biotechnology, University of Kalyani on 30th January, 2015
- Two days workshop "Traditional Galar Putul" organized by Department of Visual Arts, University of Kalyani from 5th to 6th February, 2015
- Six days Regional Traditional and Contemporary Joint Painting Camp-2015organized by Lalit Kala Akademi Regional Center, Kolkata in collaboration with Department of Visual Arts, University of Kalyani from 4th to 9th February, 2015
- Two Day International Seminar on Vivek Chetana" organized by National Service Scheme, University of Kalyani from 10th to 11th March, 2015.
- Word Folklore Day Celebration & Lectures Session on "Folktales around the World: Style and Essence" organized by Department of Folklore, University of Kalyani on 22nd August, 2015.

- Regional Evaluation-cum-Training Workshop for ENVIS Centres (Eastern & North-Eastern Region), 23-24 March, 2015 Organised by Assam Science Technology and Environment, Council (ASTEC), Assam
- One day Workshop on "Emerging issue on information Technologies" organized by the Faculty of Engineering, Technology and Management, University of Kalyani on 31st March, 2015.

3.2   Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	2	7		
Outlay in Rs.	557000	7615000		

3.3   Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	1			
Outlay in Rs. Lakhs	200000			

3.4   Details on research publications

	International	National	Others
Peer Review Journals	752	--	53
Non-Peer Review Journals	158	--	--
e-Journals			
Conference proceedings	114	93	05

3.5 Details on Impact factor of publications:

Range | 0.21 to 16 | Average | 2.867 | h-index | 1 to 48 | Nos. in SCOPUS | Not available |

3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects	2	UGC	8172000	--
Minor Projects	1	--	--	--
Interdisciplinary Projects	--	--	--	--
Industry sponsored	--	--	--	--
Projects sponsored by the University/ College	--	--	--	--
Students research projects (other than compulsory by the University)	--	--	--	--
Any other(Specify)	--	--	---	---
Total	--	--	--	--

3.7 No. of books published   i) With ISBN No.   46   Chapters in Edited Books   139

ii) Without ISBN No.   NIL

3.8 No. of University Departments receiving funds from

UGC-SAP 6   CAS [ ]   DST-FIST 5

DPE [ ]   DBT Scheme/funds 4

3.9 For colleges   Autonomy [ ]   CPE [ ]   DBT Star Scheme [ ]

INSPIRE [ ]   CE [ ]   Any Other (specify) [ ]

3.10 Revenue generated through consultancy (Rs.).   2,12,045.00

3.11 No. of conferences organized by the Institution

Level	International	National	State	University	College
Number	03	11	28		
Sponsoring agencies		UGC DST PURSE CSIR	Alumni Association	AICTE, Various Departments	

3.12 No. of faculty served as experts, chairpersons or resource persons   51

3.13 No. of collaborations   International 5   National 3   Any other 4

3.14 No. of linkages created during this year   9

3.15 Total budget for research for current year in Rs :

From Funding agency   63000000   From Management of University/College   Nil

Total   63000000

3.16 No. of patents received this year

Type of Patent		Number
National	Applied	
	Granted	
International	Applied	
	Granted	
Commercialised	Applied	
	Granted	

Filed 2 patents (pending) department of Microbiology
and One pending (Department of Engineering and
Technological Studies)

3.17 No. of research awards/ recognitions   received by faculty and research fellows
Of the institute in the year

Total	International	National	State	University	Dist	College
36	15	14	03	04		

3.18 No. of faculty from the Institution
who are Ph. D. Guides
and students registered under them

194

185

3.19 No. of Ph.D. awarded by faculty from the Institution

163

3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones)

JRF 45   SRF 33   Project Fellows 21   Any other 59

3.21 No. of students Participated in NSS events:

University level 725   State level 26

National level 18   International level 00

3.22 No. of students participated in NCC events: NA

University level [ ]   State level [ ]

National level [ ]   International level [ ]

3.23 No. of Awards won in NSS:

University level 33   State level 01

National level 01   International level 00

3.24 No. of Awards won in NCC: NA

University level [ ]   State level [ ]

National level [ ]   International level [ ]

3.25 No. of Extension activities organized

University forum √   College forum √

NCC --   NSS √   Any other Adult, Continuing Education and Extension

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

- The Adult Education Centre organized a workshop on "Agrobiotechnology Promotion: Prospects and Constraints" held at USHA GRAM TRUST, Birnagar, Nadia on 10th January 2015. The Workshop was inaugurated by the President of USHA GRAM TRUST. Prof S.C Santra (ENVIS Coordinators) gives the welcome address and brief Introduction about ENVIS and objective of the Workshop. A total of 23 lead farmer participants took part in the workshop. Two eminent experts- Prof. S. Mukharjee, Department of Microbiology, University of Kalyani, Kalyani, Nadia, West Bengal gave a lecture on biocompost, biofertilizer and about the health concerned and Dr. P. Roy, Ex-Director of National Museum of Natural History, Bhubaneswar presented lectures on earthworm identification, classification and vermicompost. ENVIS Programme officer (Dr Anusaya Mallick) also gives a lecture on Preparation and application of vermicompost. Interaction and feed back session was done by eminent experts, ENVIS Coordinators & staffs, President and Secretary of USHA GRAM TRUST, Birnagar distributed the Certificates among the participants. The meeting was concluded with thanks to Co-ordinator of Centre.
- One-day International Seminar on 'Women's Empowerment or Power Equity: A Challenge to 21st Century India' - held on April 10, 2014.
- One-day Orientation cum Health Sensitization Programme for the Rural Young Mothers, held on Dec. 12, 2014 at Alaipur village, Dist. Nadia.
- International Women's Day was celebrated on March 9, 2015
- "Skill Development Programme for the job-seekers" has been organized by the Labour Department, Govt. of West Bengal at the University premise.
- Health Camp was organized on 14.01.2015 in the campus and Eye Check-up Camp was organized on 03.03.2015.
- Complying with the Norms & Guidelines of 'Bio-Medical Waste (Management & Handling) Rules 1998 and its Amendments, regular payment is made to Kalyani Municipality for autoclave service of Bio-Medical waste disposal, as generated on day to day practice.
- At arm's Length, College of Medicine & Jawaharlal Nehru Memorial Hospital, a tertiary care teaching multi-disciplinary hospital is available within 2 Kilometre from Kalyani University with 24 hours emergency & domiciliary service. Another Super-Speciality Hospital namely Gandhi Memorial Hospital, catering especially heart related ailments is within 3 kilometre from the University campus. Arrangement of transport to the ailing, most of the time being provided by The University for carrying Non-ambulatory/Emergency patients for better management.
- About 40 Special Camping Programs of 7 days duration each have been conducted by the various 36 units from colleges and 4 units of our University on the various themes like environment, health, cleanliness etc Camps.
- 7 days Training and Orientation Course organized by TORC, Narendrapur Ramakrishna Mission was held in association with NSS, K.U.
- 3 days Training Camp was organized as a joint Venture of NSS, K.U. and ASER, New Delhi during 01.09.14 to 03.09.14. The Camp was on 'Rural Health & Education in Nadia District.'
- On [7th] and [8th] August 2014, NSS sponsored the Fresher's Welcome and Students' Orientation Programme organized by Students' Union, University of Kalyani. This was to motivate the new students towards the true sense of education.
- A joint venture of NSS, K.U. and the DSW, (K.U), a seminar was arranged on Anti-ragging. Ragging is a burning issue of now-a-days. The seminar was to aware students so that they feel the spirit of friendship and refuse to rag anyone.
- As a part of our honourable PM's 'Swachh Bharat Abhiyan', a Cleaning Drive was held on 31.10.2014 at 11.00 am in front of the Administration Building, University of Kalyani organized by NSS Cell, K.U. The Cleaning Drive covered the whole University Campus.
- On [12th] November 2014 the NSS Cell, University of Kalyani organized a one-day training programme in association with NCRI, Hyderabad entitled as 'MOTIVATION OF YOUTH FOR INSPIRING RURAL RECONSTRUCTION'.

- On 20th February, A seminar on Communal Harmony & National Integration was organised by NSS, K.U.
- On 10th to 11th March NSS organized a Two Day International Seminar named 'Vivek Chetana' in Vidyasagar Sabhagriha, K.U. It was sponsored by Ministry of Sports & Youth Affairs, Govt. of India. The Seminar was based on Life and Works of Swami Vivekananda.
- On 30th March 2015 NSS annual Conference was held in Vidyasagar Sabhagriha, K.U. It was inaugurated by the DEAN, Arts & Commerce Faculty, K.U. Porf. Sumit Mukherji. Barun Aggarwal (Director, BHAKTIVEDANTA Institute) delivered his speech on 'What is Life: Scientific & Spiritual Perspectives'. The Department of Theatre, University of Rajshahi, Bangladesh were invited for a Drama Performance. They performed 'Rabibar' (based on a short story of Rabindranath Tagore), Director, Arif Haider is a Lecturer of the Department of Theatre, University of Rajshahi, Bangladesh. He also shared his experience before the Drama. Prof. Manas Majumder (Ex-Professor, Dept of Bengali, C.U.) delivered a short speech on 'Rabibar'. Programme Officers from all the colleges under NSS Unit, K.U. were present in the Conference to consulting various issues of NSS.
- The NSS wing of the University spreading awareness against Polio through immunization camps. The details of the program are as follows

No. of volunteers involved			No. of Beneficiaries
Male	Female	Total	
211	109	300	
Nil	Nil	Nil	500

- In order to save the nature, University of Kalyani & NSS jointly organised Tree Plantation Ceremony each year. Various floral and fruit saplings were planted in the University Campus. Various colleges under NSS, KU also took up the programme to make the environment green. The details are as follows

No. of volunteers involved			No. of sapling planted	Date of Activities
Male	Female	Total		1st April 2014 to 31st March 2015
3251	1749	5000	6000	

- On 25.08.2014, the Pre-RD selection camp was held in our University. NSS volunteers from all the colleges under University of Kalyani were participated in the camp. Best 12 NSS volunteers were sent to the State Level Selection Camp on 7.9.2014 organized by Vidyasagar University at Kharagpur College, Kharagpur, Midnapore East. Our volunteer Durga Shaw has been selected for the Republic Day Parried in New Delhi (26th January 2015) in presence of the Honorable President and PM of our Country.
- NSS Volunteers, Anjan Ballav of Bethuadahari College participated in the National Youth Festival which took place in Majuli, Jorhat, Assam. Here, students from all over the nation come and show their talents. NSS, K.U has become a part of that pride. Our two NSS volunteers Pratima Ghosh & Tanmoy Mondal of Haringhata Mahavidyalaya successfully participated in the 2015 National Youth Festival Programme. On 23rd January, 14 of our NSS Volunteers and 1 Programme Officer participated in the State Level NSS Camp in Cultural programmes at Presidency University Campus, Kolkata. This programme is a celebration of National Integration.
- Eleven colleges under NSS, KU along with the University unit organized Blood donation camp. The details are as follows

No. of camps organized	No. of volunteers involved			Units of Blood Collected
	Male	Female	Total	
15	301	278	579	579 nits

- NSS unit of the University organised a Thalassaemia detection camp this year.

Criterion – IV
4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	346.47 Acre	--	--	346.47Acre
Class rooms	4863Sq. Metre	100Sq.Metre	State Govt.	4963Sq. Metre
Laboratories	3733Sq.Metre	---	--	3733Sq.Metre
Seminar Halls	1058Sq.Metre	--	--	1058Sq.Metre
No. of important equipments purchased (≥ 1-0 lakh) during the current year.	1304(including some instruments of value <1.0 lakh	24	DST PURSE	
Value of the equipment purchased during the year (Rs.)	Not available			3,66,44,188.00
Others				

4.2 Computerization of administration and library

> University Administration is connected through LAN. In the administrative building, there are 74 no. of Computers; all are connected through LAN with Internet.
>
> In Library, there are 18 nos. Computer Systems and 04 no. of computers are connected through Library OPAC Server.
> State of the art technologies are being used in all sections.

4.3 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books	169576	--	3731	1435555	138581	--
Reference Books	5585	--	320	478520	5905	--
e-Books	--	--	--	--	--	--
Journals	155	746850	20	406720	170	1153570
e-Journals	11	2951046	5	2608231	5	2608231
Digital Database	3	1186529	3	1414017	3	1414017
CD & Video	460	--	460	60	520	--
Others (specify)	--	--	--	--	--	--

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	558	21	LAN	18	1	54	all	
Added	71	3	WiFi	1	0	0		
Total	629	24	16 no. WiFi Devices	19	1	54	all	

4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)

- Training Programme on "ICT for Staff Development": February 25- March 7, 2014

- Training Programme on "ICT for Staff Development. : April 7-17, 2014

- Basic Computer Hardware: May 25-29, 2015

- Seminar on the occasion of "Digital India Week": 7th July, 2015

- Hands on training on "Basic Computer Knowledge ": September 14-18, 2015

- Training on Web Browsing: December 7-11, 2015

4. 6 Amount spent on maintenance in lakhs :

i) ICT   27.51

ii) Campus Infrastructure and facilities   342.27

iii) Equipments   128.69

iv) Others   116.27

Total :   614.74

Criterion – V
5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

- Some of the departments integrated WiFi systems in addition to t existing LAN.
- Hostels are integrated with WiFi systems .
- University started shuttle bus service between various Railway stations to the compus.
- Ambulence services are available 24x7 to the students.
- State of the art teaching aids are being provided to each departments a t least one of the class room has been converted to smart classroom.
- Some of the departments have already integrated with smart teaching aids in class rooms and Labs.

5.2 Efforts made by the institution for tracking the progression

- The University highest body is the Court.
- Different committees and cells have been constituted by the Executive Council (EC) of the University from time to time to monitor and evaluate the progress of the work.
- These committees remain accountable to the EC and thereby the EC overall monitors the activities of the University- as a whole.

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
278	2078#	248(Registered)	49(M.Phil) 36(Int. PG)

Including PG Diploma

(b) No. of students outside the state

35

(c) No. of international students

3

Men

No	%

Women

No	%

Last Year(2013-14)						This Year(2014-15)					
General	SC	ST	OBC	Physically Challenged & Minorities	Total	General	SC	ST	OBC	Physically Challenged & Minorities)	Total
1044	424	50	NA	193	1711	942	478	43	141	131	1735

Demand ratio: PG:5.9, I PG:2.49, M. Phil:10.2, Ph. D:8.51, Diploma 2.5Dropout % =2-3%

5.4 Details of student support mechanism for coaching for competitive examinations (If any)

- University is running SC/ST Coaching Centre
- University has NET/SLATE Coaching Centre
- Efforts have been made for public examination like WBCS/etc.

No. of students beneficiaries   74

5.5 No. of students qualified in these examinations

NET	98	SET/SLET	20	GATE	40	CAT	--
IAS/IPS etc	--	State PSC	--	UPSC	--	Others	25

5.6 Details of student counselling and career guidance

- University is running SC/ST Coaching Centre
- University has NET/SLATE Coaching Centre
- Efforts have been made for public examination line WBCS/etc.

No. of students benefitted   20

5.7 Details of campus placement

On campus			Off Campus
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed
--	--	--	23(only for Engineering Faculty)*

- Most of the students are placed through linkage of pass out students and through individual efforts of faculty members

5.8 Details of gender sensitization programmes

- The Centre for Women's Studies (CWS), University of Kalyani, is an Interdisciplinary Centre in the disciplines of Social Sciences and Humanities which is formally functioning from Dec.12, 2013 and catering for gender sensitization programmes. The mission of the Centre is to promote academic upliftment, gender sensitization awareness, health awareness, participation and empowerment of girls & women in our society through education, research and service to community.
- Prestigious 'International Women's Day' was celebrated with gravity by the 'Centre for Women's Studies', University of Kalyani on 9th March, 2015 at the Acharya Prafulla Chandra Savagriha, Administrative Building, University of Kalyani. The programme was started right at 11.00 a.m. with a soothing opening song by Dr. Dola Sarkar.
- University of Kalyani came forward to felicitate the senior women faculties of the University.
- The 'Centre for Women's Studies' invited a social worker named Smt Kalpana Das to felicitate on occasion of Women's Day who takes an inspiring role in the society.
- The Centre has organized Three Lectures on the topics of 'Women's Day, Violence and the Ideology of Consumption'; 'International Women's Day' and 'Women in Crime: Search for A Separate Theory' by three eminent guest speakers on occasion of International Women's Day.

5.9 Students Activities

5.9.1 No. of students participated in Sports, Games and other events#

State/ University level | 1105 | National level | | International level | 0 |

No. of students participated in cultural events

State/ University level | | National level | | International level | |

To be updated

5.9.2 No. of medals /awards won by students in Sports, Games and other events

Sports : State/ University level | 5 | National level | 1 | International level | 0 |

Cultural: State/ University level | 4 | National level | 2 | International level | 0 |

to be updated

5.10 Scholarships and Financial Support

	Number of students	Amount(Rs.)
Financial support from institution	60	119385
Financial support from government	217	491300
Financial support from other sources	--	--
Number of students who received International/ National recognitions	--	--

5.11   Student organised / initiatives

Fairs   : State/ University level   √   National level [ ]   International level [ ]

Exhibition: State/ University level   √   National level [ ]   International level [ ]

5.12   No. of social initiatives undertaken by the students   [4]

5.13 Major grievances of students (if any) redressed: Nil

Criterion – VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

VISION

- University to be a premier institute of human resource development focusing on rural economy pertaining to the need and aspirations of the youth in the region and to develop the ambience for transmission, generation and extension of knowledge.

MISSION
- To achieve academic excellence by harmonising broader academic activity and the local community, creating environmental awareness, consciousness of basic human rights and entitlements, extending its reach and ensure access.
- Contributing meaningfully in human resource development.
- Fostering dernocratic Values through participatory Governance, transparent Policy.

6.2 Does the Institution has a management Information System ?

> Yes, the following
> - Payrol is prepared through software package.
> - Admission of All Postgraduate Courses through online system.
> - All Undergraduate and Postgraduate Results are pepared and published through computer based systems.
> - Students feedback in few departments are collected through online portal.
>
> Also following procedures are followed for Management of Information System and its twice.
>
> A. Administrative Procedure
> - Pre-planned administrative feedback meetings are conducted regularly.
> - Meeting of the Court, the Executive Council Central Admonition Committee,
> - Finance Committee, IQAC are conducted regularly.
> - Periodic Meetings of various statutory and norstatutory committees and done.
> - Meetings of DC,BOS, BRS are done on regular basis.
> - Cash book checking by the Accountant Finance Officer.
>
> B. Student Admission.
> - Admission Notice is given in the University Website. Complete online admission Systems are followed
> - Publication of Merit list, list of eligible candidates, selected candidates are given in the University Website.
>
> C. Student Records
> - Digital procedure are followed to maintain student records
> - Monthly attendance record
> - Record of fees collection.

> D. Evaluation and Examination procedure.
> - Existence and maintenance of all relevant updated records
> - Periodic meetings of Examination Committee
> - In house spot evaluation for quick publication of results.
>
> E. Research Administration
> - Research programmes ares carried out in accordance with the latest UGC guidelines.
> - Higher Degree Committees actively and critically consider the research proposal for decision making.

6.3 Quality improvement strategies adopted by the institution for each of the following:

6.3.1 Curriculum Development

> - Framing of syllabi committees.
> - Arranging workshops of various subjects for preparing the draft of revised curricula.
> - Accepting the draft in the Departmental committee.
> - Discussion and finalisation of the revised curricula in the Board of Studies.
> - Acceptance of the revised curricula by the Faculty Councils.
> - Acceptance of the revised curricula by the Executive Council.
> - Release of notification for the revised curricula.
> - Feedbacks on curriculum development and implementation.

6.3.2 Teaching and Learning

- Preparing academic Calendar
- Shifting from Annual to Semester system and continuous evaluation in all PG programmes.
- Coursework, CBCS and Credit transfer system introduced in all Ph.D. programmes.
- Compulsory project work in all PG programmes.
- Eight Smart Class rooms introduced so far and the rest is ongoing.
- Student exchange through various MoUs introduced
- Using modern methods of teaching (lectures supported by teaching aids, computer projection, demonstration, live modelling, peer-tutoring, collaborative learning etc).
- Conducting unit tests, group discussions and home assignments etc.
- Conducting tutorial classes for better assistance in small groups and doubt clearing.
- Exposing students for outdoor learning through educational trips, excursions, camps, exhibitions etc.
- Motivating students for research activities.

6.3.3 Examination and Evaluation

- There is Separate Board of Students (BOS) for each department. The academic calendar is prepared centrally and maintain strictly. Board of Studies prepares paper setter, examiner, moderators scrutinizers and examinations are conducted as per academic calendar. The evaluations are done by keeping al sorts of transparencies.
- The examination notification in accordance with the academic calendar includes the following information. Date of filling in examination forms, fees to be deposited, the documents to be produced during filling in examination forms, date of filling in examination forms with late fine. Subsequent to the completion of form fill in programmes the schedules of examination are notified. The examinations are conducted as per university norms and practices.
- To improve the quality of student's achievement, tests are conducted after the completion of a topic. Extra classes are conducted by the faculties to complete the syllabus in the stipulated time. Practical classes are conducted with great care and sincerity for developing required skills within the students. Evaluation of practical is usually completed before the commencement of theory examinations. After the theory examination, answer scripts are coded and then assessed following strictly the rules and regulations laid down by the University and the result is declared in the stipulated time. Before publication of the result a prepublication scrutiny is made. Answer scripts are also made available to have a look on the same based on same criteria.

6.3.4 Research and Development

The following steps are taken to strengthen research and development

Construction of a Central Instrumentation Centre (1950 sq ft) for housing sophisticated equipments.
Construction of an Animal House (1800 sq ft)
Construction of two Green Houses
Purchase of scientific equipment for nearly ten crores
Introduction of Distinguished Lecture series by academic leaders of the country
Recognition of quality research by giving awards to our researchers.
Increased mobility of our researchers through Erasmus Mundus programme
Substantial increase in number and quantum of support for sponsored research work (more than 20 crores as against eight crores in 2008)
Increased access to e-journals (more than 18000)
Free internet (Wi-Fi) connectivity in each room of the Research Scholars' Halls of residences
Substantial increase in publication output (3934 against 1729 in last report)
Substantial increase in Institutional H-index: 44 against 21 in 2008

Recognition of research output by the DST, Govt of India through PURSE grant.

Supporting teachers with study leaves, allowances. Teachers(not having research degrees) are encouraged to pursue research degree.

Motivating teachers to take research projects.

Providing Research grant to out of PURSE Scheme

Providing Travel Grant for participating conference and workshop.

Development of following infrastructures have been made

Construction of a composite building for the Department of Molecular Biology& Biotechnology, and Department of Microbiology (4250 sq ft)

Construction of a composite building for the Department of Physiology, and Department of Geography (9010 sq ft)

Construction of a building for the Department of Management & Business Administration (3250 sq ft)

Construction of a building for the Department of Engineering and Technological Studies (5550 sq ft)

Construction of a building as E-technology Centre (4250 sq ft)

Construction of a building for the Department of Computer Science (2250 sq ft)

Construction of an Annexed building for the Department of Zoology (1200 sq ft)

Construction of two Ladies Hostels

Modular Kitchen, Water purifier system, Wi-Fi connectivity in all halls of residences

Construction of a building as Student Facility Centre (3500 sq ft)

Construction of an Amphitheatre.

Construction of a building for DODL (38500 sq ft; ongoing)

Construction of a common Lecture Complex (14600 sq ft; ongoing)

Construction of an Auditorium of 800 seat capacity (15000 sq ft; ongoing)

Construction of an International Guest House (15000 sq ft; ongoing)

Establishment of IAS training centre

Continuing Library facilities to neo-literates for the sustenance of literacy.

6.3.5 Library, ICT and physical infrastructure / instrumentation

- The University Central Library has a 'Library Committee' as a statutory body and act as an Advisory Committee.
- Library automation programme using CDS software package developed by UNESCO and since the year 2005 library automation software had been changed and started using SOUL software package developed by INFLIBNET centre. All the in-house technical work has been done through the present software.
- 20 desktop computers with internet connectivity are available general access with & printers.
- 10 mbps (INFLIBNET) and - 1 GBPS NKN Internet and 1 GBPS NKN internal band width is available in the library.
- The Central Library took initiative to maintain repository of all the theses through Shodhganga Project and work has already been started [MOU has been signed between University of Kalyani & INFLIBNET, Ahmedabad regarding this project on 24th March 2015]
- Central Library has set up an archive for digital preservation of e-resources using D-Space software and plans to archive all the publication produced by the faculty members of the Kalyani University.
- The Library participating UGC INFONET Digital Library Consortium, Gandhinagar, Information and Library Network (INFLIBNET) Centre, Gandhinagar, Developing Library Network (DELNET), New Delhi.

Details of the following:

> Total area of the library: 2136.7699 Sq. Mts.
> Total seating capacity : 200
> Working hours: 9 am- 8 pm (Monday- Friday during examination times)
> 10:15 am – 5:15 pm (Saturday)

- The Library has arranged one room where some selected books, publications, catalogues and journals are kept for the purpose of the students and teachers. A few artists, art organizations and galleries have donated catalogues and publications for our department. We have also set up a screen projector in the room to enable students to make projections or view digital slides while having the theoretical classes

6.3.6 Human Resource Management

- The University imparting short term hands on training programme as outreached activities through adult and continuing educations department. Different short term courses have been conducted to train the peoples of nearby villages to generate awareness including self employment. 7 such programmes were conducted by the Adult Education department.
- Also Several 7 such short term training programme have been conducted by the Centre for Information Resource Management. Various departments are also conducting training courses for manpower developments.
- 7 Day Training & Orientation Course organized by TORC, Narendrapur Ramakrishna Mission was held in association with NSS, K.U. It was inaugurated on 21.7.2014 and ended on 28.7.2014. The camp was for NSS Programme Officers, who run the NSS Units in various colleges. In the occasion of Autumn Festival, K.U., a Booklet was published named 'Recourse and Research' from NSS bearing the detailed report & photographs of this Training Camp.
- 3-day Training Camp was organized as a joint Venture of NSS, K.U. and ASER, New Delhi. It took place on and from 01.09.14 to 03.09.14. The Camp was on 'Rural Health & Education in Nadia District.' In this session, ASER has arranged such a camp on 2013. As they found us extremely cooperative, this year also they invited our collaboration. NSS volunteers participated here and gathered knowledge about collecting data on Rural Health and Education. In their annual report they are going to add the data collected by NSS volunteers of our University, as they did last year
- In the month of July, 2014 as a joint venture of NSS, K.U. and the DSW, (K.U), a seminar was arranged on Anti-ragging. Ragging is a burning issue of now-a-days. The seminar was to aware students so that they feel the spirit of friendship and refuse to rag anyone.
- As a part of our honourable PM's 'Swachh Bharat Abhiyan', a Cleaning Drive was held on 31.10.2014 at 11.00 am in front of the Administration Building, University of Kalyani organized by NSS Cell, K.U. The Cleaning Drive covered the whole University Campus. The Volunteers walked in front of all departments and cleaned the Campus. A Rally bearing Banners and Placards was organized. An Awareness Programme was also taken to motivate the local people living around the campus. Few saplings were planted in various places on the campus greens.
- On 12th November, 2014 the NSS Cell, University of Kalyani organized a one-day training programme in association with NCRI, Hyderabad entitled as 'MOTIVATION OF YOUTH FOR INSPIRING RURAL RECONSTRUCTION."
- On 20th February, A seminar on Communal Harmony & National Integration was organised by NSS, K.U.
- On 10th to 11th March NSS organized a Two Day International Seminar named"Vivek Chetana" in Vidyasagar Sabhagriha, K.U. it was sponsored by Ministry of Sports & Youth Affairs, Govt. Of India.

6.3.7 Faculty and Staff recruitment

The recruitment of the faculty and non-teaching staff is done on the basis of type of post created, strictly by following the rules and regulations laid down by the U.G.C, Government of West Bengal and the University. The temporary teaching and non-teaching staff for non-grant or professional or add-on courses is recruited for one year/six months purely on contractual basis.

6.3.8 Industry Interaction / Collaboration

- The University collaborates with various national and international Institutes / Universities. Expected outcomes.
- Eminent social scientists from India and other countries visit the University and provide good academic exposure to the students.
- Quality publications are brought out.
- Enhances the student and faculty exchange programme.
- Offers research grants and fellowships.

6.3.9 Admission of Students

Admission of Students through online portal

Admission to all UG and PG programmes are based strictly on merit of the applicants. Minimum educational qualifications are prescribed for each course with relaxations in case of SC/ST/ PH candidates as per the National and State Policy on reservation. Sometimes counselling for proper subject and career selection is also done. Admission to M.Phil and Ph.D. programmes are based on entrance test and interview as per UGC Guidelines.

6.4 Welfare schemes for

Teaching	FDP, Festival Advance, PF Loan (Both refundable and nonrefundable), Loan from Employees' Cooperative, Travel Grants for academic purpose, Medical facility in the Campus(Health Centre with one doctor, two pharmacists and two female nurses on contractual basis), Banking facility within the campus.
Non teaching	Festival Advance, PF Loan (Both refundable and non refundable), Loan from Employees' Cooperative, Medical facility in the campus, Medical facility in the campus(Health Centre with one doctor, two pharmacists and two female nurses on contractual basis).
Students	Students aid fund ,Student Medical aid fund ,Concession on fees, Protection of girls students at campus and hostels, Boys' hostels, internet access free of cost, Endowments from stakeholders, Medical facility in the campus, Medical facility in the campus(Health Centre with one doctor, two pharmacists and two female nurses on contractual basis).

6.5 Total corpus fund generated Rs.

| 2252483 |

6.6 Whether annual financial audit has been done   Yes √   No ☐

6.7 Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	-	-	Yes	IQAC
Administrative (financial)	Yes	CAG	Yes	University

6.8 Does the University/ Autonomous College declares results within 30 days?

For UG Programmes   Yes ☐   No √

For PG Programmes   Yes √   No ☐

6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

> Pre and Post examination work computerized.
> Introduction of Semester System at the M.Phil. level.
> Introduction of Semester System at the UG and PG levels for all the University Courses

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

> N.A.

6.11 Activities and support from the Alumni Association

> - Different Department has Alumni Associatation
> - Registered Alumni Association   Prize and Medals are awarded.
> - MBA Alumni Association takes active part in Reunion Programme.
> - The alumni participate in the Annual Reunion, held usually in February-March each year
> - The Alumni Association is strongly associated with the department and they provide a huge support to the department. There are annual cultural activities and reunions to bring the alumni back to their root for supporting the department. They give continuous suggestions to the departmental activities. They are also actively involved in providing placement related information for the support of the outgoing students of the department.
> - Alumni Association interacts with teachers and students of the department.
> - The Alumni Association gifted the Department Library a set of book and felicitated retired teachers.
> - Reunion held in every year by combine efforts of the Department and Alumni Association. Various information available through the alumni website (www. kuesaa.org) time to time.
> - Collaborated in organizing national seminar in January 2015
> - Alumni Association supports to academic development of the department.
> - Organizing annual cultural programmes in the name of Annual reunion

6.12 Activities and support from the Parent – Teacher Association

> The Parent-Teacher Association actively gets engaged at the time of admission and considers the ragging as a serious matter of observation. The parents are always provided feedback about the students whom the teachers feel might require mental support. It's a major responsibility of the Parent-Teacher Association to keep a balance of personal and professional life in the competitive environment of learning. Some department interact with the parents on regular basis regarding regularity in attendance and performance.

6.13 Development programmes for support staff

> - Staff training program by CIRM
> - Advance payment in emergency

6.14 Initiatives taken by the institution to make the campus eco-friendly

> The University is beautifully embraced by well maintained greeneries, declared the whole campus plastic free and have developed a beautiful Ecopark, Plantation is done on regular basis. Various awareness programs relating to environmental protection are conduct.

Criterion – VII

7. Innovations and Best Practices

7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.

> The following innovative strategies to bring in improved pace in administrative functioning have continued to yield the desired result:
> - Administration automation.
> - E-tendering,
> - E-based grievance redressal system.
> - Hot-line (electricity) facility.
> - Development of infrastructural facilities
>
> Apart from the above mentioned strategies, already in place, the following new strategies have been
> initiated by the University during the year:
> - High-speed internet accessibility
> - Extended computer facility for students and teachers
> - Up-gradation of e-library facility,
> - Advancement of Security system with closed circuit camera,
> - High-powered Generator facility for uninterrupted power supply,
> - Purified, cooled drinking water facility,
> - Installation of Fire fighting system.

7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year.

Organising Seminars, Workshops, and Conferences by the academic departments, Teachers' organisation, Students' organisation, Officers' organisation, Non-Teaching Employees' organisation, Research Scholars' organisation, Women's Study Centre, etc.	Most of the academic departments and all other sections of the university community have made it an annual feature to organise seminars and all such seminars were organised as per plan on the basis of the individual proposals sanctioned by the appropriate university authority.
Publishing Journals by the academic departments – individually or in clusters.	academic journals were published maintaining continuity and regularity by some departments.
Monitoring Hazardous and e-Waste Disposal systems.	The systems introduced earlier were monitored efficiently for smooth running of the system and keeping the campus clean.
Organising Remedial Coaching classes for slow learners.	Remedial coaching classes were conducted by departments on regular basis.
Extension Lecture programmes under UGC Merged Scheme	Extension lectures were organised inviting experts from outside the university; a few foreign experts were also invited taking advantage of their visit to India / Kolkata on some other occasions and for some other purposes.
Syllabus for all the undergraduate and post-graduate courses have been revised.	Almost all the syllabi for all undergraduate and post-graduate courses were revised. Making Student-Teachers committees functional All the Student-Teachers committees have been made functional. Ensuring preparation of annual Self-Assessment Reports (SARs) by the teachers.
	New DODL building is being constructed .Auditorium and International Guest House are in the Verge of comp.

7.3 Give two Best Practices of the institution *(please see the format in the NAAC Self-study Manuals)*

- Introduction of Students feedback and appraisal
- Online admission and rationalizing students intake with a focus on the under pririleged and first generation learner.

Provide the details in annexure (annexure need to be numbered as i, ii,iii)

7.4 Contribution to environmental awareness / protection

- As a part of our honourable PM's 'Swachh Bharat Abhiyan', a Cleaning Drive was held on 31.10.2014 at 11.00 am in front of the Administration Building, University of Kalyani organized by NSS Cell, K.U. The Cleaning Drive covered the whole University Campus. The Volunteers walked in front of all departments and cleaned the Campus. A Rally bearing Banners and Placards was organized. An Awareness Programme was also taken to motivate the local people living around the campus. Few saplings were planted in various places on the campus greens
- Trees made us survive from the beginning of life. Currently the numbers of trees are decreasing due to massive deforestation. In order to save the nature, University of Kalyani & NSS jointly organised Tree Plantation Ceremony each year. Various floral and fruit saplings were planted in the University Campus. Various colleges under NSS, KU also took up the programme to make the environment green.

No. of volunteers involved			No. of sapling planted	Date of Activities
Male	Female	Total		1st April 2014 to 31st March 2015
3251	1749	5000	6000	

- The University is made plastic free zone.
- Non-Smoking Zone.
- Intensive plantation programmes in the campus involving students.
- LED and CFL lights have been installed replacing traditional bulbs and lighting

7.5   Whether environmental audit was conducted?   Yes [   ] No [√]

7.6 Any other relevant information the institution wishes to add. (for example SWOT Analysis)

The University has a regular plan of action and we are going ahead with this. Let us retrospect some of the characteristics attributes are clearly seen from the following table. From the table it is clear that we are ahead in terms of attending conferences presenting papers organizing Seminars and Conferences, increasing the infrastructure in terms of integrating more undergraduate colleges, more Ph.D, new projects . The graphical representation clearly shows our achievements and concerned.

- The number of affiliated colleges has increased from 104 to 118.
- Number of application for admission to all PG courses increases marginally but number of admitted students decreases due to change of policies of admission.
- There is a decrease of number of awardees in all UG degree programmes by 2,571 compared to previous year. Also there is a marginal decrease of number of degree awarded to all PG programs.
- There is a depletion of admission in Distance mode of Education compared to previous year.
- From the report it is observed that admission to M.Phil has increased from 13 to 33 but admission to Ph.D. program decreased substantially.
- Number of students qualified more this year in National Level Tests (Net, GATE etc.)
- Some faculty members leave the institution but some also joined, as a result, teaching sterength of the university remains almost same.
- There is a marginal depletion of nonteaching staff of the University.
- The attendance of the faculties into various workshops increased considerably. Also research publication of faculties is increased. More number of projects received by the faculties compared to previous year.

8. **Plans of institution for next year**

- The Department of Adult , Continuing Education and Extension is starting Master Degree Programme in Adult Education
- The Department of Bengali has planned for a departmental journal (with ISSN) and seminars & workshops. Student's skill development programme.
- The Department of Biochemistry and Biophysics made arrangement of Industrial and research Institutional visit for the students for their more exposure
- The Department of Computer Science & Engineering is planning to open a B.Tech. course in Computer Science and Engineering as decided in the Executive Council. In this regard we have already applied for permission from AICTE and the higher education departmeovt. of West Bengal. Introduction of this course will enrich the department and increase the total strength thus giving better opportunities for attracting IT companies for direct campus recruitments.
- The department of Computer Science & Engineering is planning to apply for DST-FIST project grant.
- The Department of Commerce has planned for Publication of Departmental Journal (Business Perspectives), a two-days International Level Seminar and Publication of Edited Book.
- The Department of Physics planned to complete networking of the Department – classrooms, office and laboratories through wi-fi. They have also plan for development of smart class rooms and a second seminar room for holding small scale conferences that will typically be of a couple of days duration at the most. A proposal for the establishment of a Centre for Theoretical Studies (CTS) in the spirit of the IIT, Kharagpur or I I Sc, Bangalore, and its feasibility are being considered.
- The Department of Political Science has planned to organize an international seminar.
- The Department of Sociology has planned to open M.Phil. Course from the next academic session (i.e.2016-17). They have also planned to organize seminars and workshops, arrangement of invited lectures by distinguished scholars.
- The Department of Visual Arts has plans to invite eminent artists from different parts of India and abroad for interactive workshop and seminars.
- The department of Zoology have planned to removate the Animal House.

Name : Prof. Jyotsna Kumar Mandal

Signature of the Coordinator, IQAC
Internal Quality Assurance Cell (IQAC)
University of Kalyani, Kalyani-741235

Name :Prof. Malayendu Saha

23.06.16

Signature of the Chairperson, IQAC
Vice-Chancellor
University of Kalyani

UNIVERSITY OF KALYANI

Note to the Vice-Chancellor

The academic calendars (2013-2015) which were proposed & approved in the Meetings of the Faculty Councils may be revised, as discussed. The revised Academic Calendar is being submitted to the Hon'ble Vice-Chancellor for his kind instruction.

Academic Calendar for the Session 2013-15

(The Faculty of Science/Arts & Commerce/Education)

1st Semester	
Commencement of classes	September 10, 2013
Dissolution of classes	December 30, 2013
Examination to be completed within	January 15, 2014
Publication of Results within	January 31, 2014

2nd Semester	
Commencement of classes	February 03, 2014
Dissolution of classes	May 30, 2014
Examination to be completed within	June 30, 2014
Submission of term-paper/Completion of project Presentation by	July 14, 2014
Publication of Results within	July 31, 2014

3rd Semester	
Commencement of classes	August 01, 2014
Dissolution of classes	December 30, 2014
Examination to be completed within	January 15, 2015
Publication of Results within	January 30, 2015

4th Semester	
Commencement of classes	February 02, 2015
Dissolution of classes	May 29, 2015
Examination to be completed within	June 30, 2015
Submission of term-paper/Completion of project Presentation by	July 14, 2015
Publication of Results within	July 31, 2015

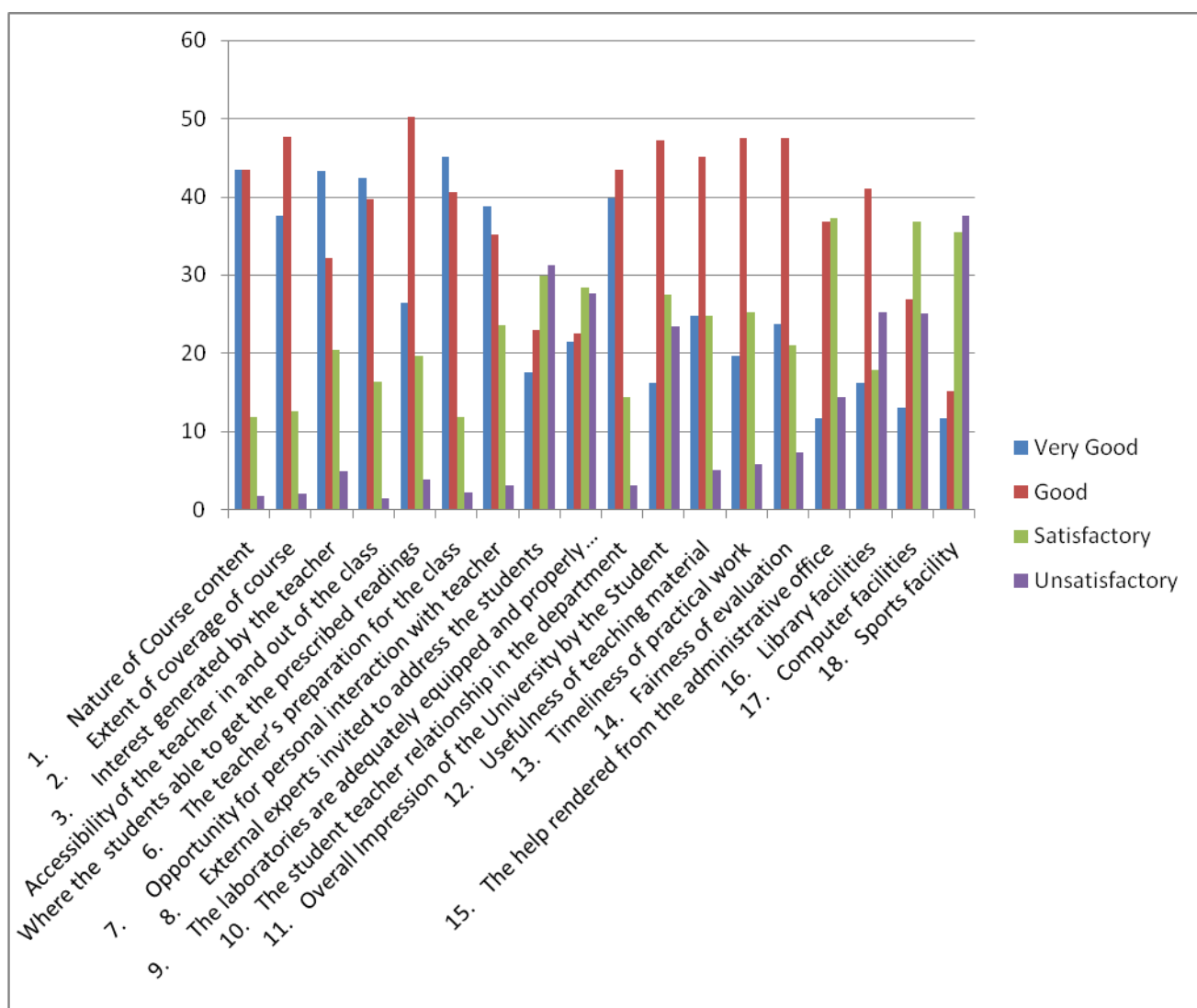**Controller of Examinations, K.U.**   **Secretary, Faculty Councils (P.G.)**

Annexure ii
Feedbacks from Students

Feedbacks from stake holders are also being monitored by the departments individually, by the faculties and also from the administration level. The feedbacks are collected based on 18 attributes are presented here as average to reflect the observation and suggestions made by various segments of stakeholder. The department of computer science & Engineering has also created an online feedback submission system URL which is https://sites.google.com/site/kucsestudentfeedback/. The department has collected the feedback through this site.

Parameters	Very Good	Good	Satisfactory	Unsatisfactory
1. Nature of Course content	43.40	43.40	11.85	1.35
2. Extent of coverage of course	37.56	47.66	12.69	2.09
3. Interest generated by the teacher	43.26	32.12	20.46	4.16
4. Accessibility of the teacher in and out of the class	42.48	39.63	16.32	1.57
5. Where the students able to get the prescribed readings	26.42	50.25	19.68	3.65
6. The teacher's preparation for the class	45.07	40.67	11.91	2.35
7. Opportunity for personal interaction with teacher	38.10	35.23	23.57	3.10
8. External experts invited to address the students	17.01	23.06	29.90	30.03
9. The laboratories are adequately equipped and properly maintained	21.50	22.53	28.49	27.48
10. The student teacher relationship in the department	39.89	42.51	14.50	3.10
11. Overall Impression of the University by the Student	16.26	32.82	27.46	23.46
12. Usefulness of teaching material	24.8	45.06	24.8	5.34
13. Timeliness of practical work	19.73	47.46	25.33	7.48
14. Fairness of evaluation	23.73	47.46	21.06	7.75
15. The help rendered from the administrative office	11.73	36.8	37.07	14.4
16. Library facilities	16.26	41.06	17.35	25.33
17. Computer facilities	13.06	26.93	36.8	23.21
18. Sports facility	11.73	15.2	35.46	37.61

Bar chart legend: Very Good (blue), Good (red), Satisfactory (green), Unsatisfactory (purple)

Categories:
1. Nature of Course content
2. Extent of coverage of course
3. Interest generated by the teacher
4. Accessibility of the teacher in and out of the class
5. Where the students able to get the prescribed readings
6. The teacher's preparation for the class
7. Opportunity for personal interaction with teacher
8. External experts invited to address the students
9. The laboratories are adequately equipped and properly ..
10. The student teacher relationship in the department
11. Overall Impression of the University by the Student
12. Usefulness of teaching material
13. Timeliness of practical work
14. Fairness of evaluation
15. The help rendered from the administrative office
16. Library facilities
17. Computer facilities
18. Sports facility

Abbreviations:

CAS	-	Career Advanced Scheme
CAT	-	Common Admission Test
CBCS	-	Choice Based Credit System
CE	-	Centre for Excellence
COP	-	Career Oriented Programme
CPE	-	College with Potential for Excellence
DPE	-	Department with Potential for Excellence
GATE	-	Graduate Aptitude Test
NET	-	National Eligibility Test
PEI	-	Physical Education Institution
SAP	-	Special Assistance Programme
SF	-	Self Financing
SLET	-	State Level Eligibility Test
TEI	-	Teacher Education Institution
UPE	-	University with Potential Excellence
UPSC	-	Union Public Service Commission

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