

# The Annual Quality Assurance Report (AQAR)

(2014-2015)

*Submitted*

*to*



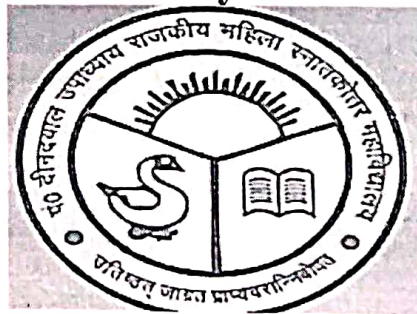
राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद्  
वि विविद्यालय अनुदान आयोग का स्वायत्त संस्थान

## UNIVERSITY GRANTS COMMISSION

NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL  
(NAAC)

*An Autonomous Institution of the University Grants Commission*  
P. O. Box. No. 1075, Nagarbhavi, Bangalore – 560 072

*By*



**Pt. D.D.U. Government Girls Post Graduate College**  
**Rajajipuram 226017 (Lucknow) Uttar Pradesh**  
**(Affiliated to Lucknow University, Lucknow, Uttar Pradesh)**

## The Annual Quality assurance Report (AQAR)

Name of the Institution:

Year of Report: 2014-15

Pt. D. D.U. Govt. Girls P. G. College,  
Rajajipuram, Lucknow-226017

### Part A:

#### ***THE PLAN OF ACTION CHALKED OUT BY THE IQAC IN THE BEGINNING OF THE YEAR TOWARDS QUALITY ENHANCEMENT AND THE OUTCOME ACHIEVED AT THE END OF THE YEAR***

- To implement the newly designed course curricula.
- Preparation of Academic calender by each faculty member.
- Monthly progress report by each faculty member.
- To implement the new rules of admission so that there is a check on the number of admissions in each faculty.
- To revamp the examination system by the introduction of the Semester System along with the internal evaluation in the form of Continuous comprehensive evaluation.
- To enforce the criteria of 75% attendance in classes and make it a mandatory prerequisite to appear in the semester end examination.
- To strengthen the curricular aspects by improving the teaching, learning and evaluation methods.
- To strengthen the Library by
  - a. Procuring more books
  - b. By subscribing to more research journals
  - c. Increasing the computational facility in the library
  - d. Digitizing the library
  - e. Improving the facilities of the reading room
- Making a database of E-books and e-journals
- To supplement the lecture method of teaching with other learner centred teaching methods by

- a. Conducting classroom seminars, debates, group discussions
  - b. Imparting field training
  - c. Individual projects/dissertations/ group field and empirical projects
  - d. Increasing use of modern educational technology.
  - e. By imparting skills that foster the capacity to learn by doing
  - f. Enhancing communication and language skills.
  - g. By imparting value based education.
- To take the necessary steps in the direction towards the commencement of new more CAREER ORIENTED PROGRAMMES.
  - Regular feedback & interaction with students.
  - To increase the infrastructural facilities and complete the task of constructional activities initiated in the academic year as well as past academic year.
  - To stretch the academic year so that more working days are available for Teaching.
  - Greater contact with experts from various fields through guest lectures, seminars, workshops and conferences.
  - Greater responsibility towards the environment.
  - Strengthening the services offered by the career counseling cell.
  - Improvement in Sports facilities.
  - Requesting the authorities of the State Government for filling the faculty positions and positions of the laboratory/library/ministerial staff lying vacant even after requisite sanction and creation of new ones.

### **Part B:**

#### **1. GOALS AND OBJECTIVES OF THE INSTITUTION:**

- ❖ The institution is committed to make sincere efforts to achieve excellence in teaching- learning process.
- ❖ To create holistic and conducive environment for class room teaching and ideal student- teacher relationships without discrimination of region, religion and gender.
- ❖ Education, access and equal opportunity on merit basis to the people of U.P. in general and socially and economically weaker sections of the society residing in the rural area near Rajipuram, Lucknow in particular. The goals and objectives also include the goals and objectives of Higher Education as outlined by the State



Government. The goals and objectives are stated in the information brochure of the college.

- ❖ To seriously apply the feedback received from NAAC and Directorate, Higher Education, Uttar Pradesh and take all remedial steps necessary to achieve the academic excellence.
- ❖ Development and application of quality benchmarks/parameters for the various academic and administrative activities of the institution.
- ❖ Development and application of innovative practices leading to quality enhancement and creation of a learner-centric environment conducive for quality education.
- ❖ Retrieval of information on various quality parameters of higher education and best practices followed by other institutions of national and international repute.
- ❖ To introduce high-tech educational techniques in the teaching-learning process so as to optimize productivity and enhance the learning and communication skills of the students.
- ❖ To encourage/advise the Teaching faculty to use various innovative teaching methods to simplify the learning process and make it more interactive and interesting:
- ❖ To explore the carrier counselling for students.
- ❖ To motivate students for active participation in Games and sports.
- ❖ To explore extension activities carried out under NSS
- ❖ To motivate the faculty members to enhance their research activities.

## **2. NEW ACADEMIC PROGRAMS INITIATED (UG AND PG):**

1. Proposal of Commencement of English and Commerce at the Post Graduate Level.
2. Proposal of Commencement of Physics and Zoology at the Post Graduate Level.

## **3. INNOVATIONS IN CURRICULAR DESIGN AND TRANSACTION:**

- ❖ New admission & Examination rules entailing a macro shift from the Annual system to Semester System in the Post Graduate level were implemented.
- ❖ Dissertation was introduced in some disciplines.

## **4. INTER DISCIPLINARY PROGRAMES STARTED:**

- a) Environmental Education (Rashtra Gaurav), a compulsory course, continues to be run as an interdisciplinary programme.
- b) Most of the Post Graduate Courses in Humanities and Social Sciences offer a course on Research Methodology which can be run on an interdisciplinary basis.

## 5. EXAMINATION REFORMS IMPLEMENTED:

- ❖ The Semester System was formally launched in the Academic year 2013-2014 in P. G. College.
- ❖ The criteria of merit in admissions were strictly followed and 473 students were admitted to B.A. first Year, 120 to B.Com. first year and 80 to B.Sc. first year. Here also the college authorities faced mass protests and demonstrations but the authorities did not succumb to pressure tactics.
- ❖ Two Semester end examinations in P. G. were held one in December 2014 and one May 2015

## 6. CANDIDATES QUALIFIED NET/SLET/GATE/ ETC.: IN 2014

## 7. INITIATIVES TOWARDS FACULTY DEVELOPMENT PROGRAMME:

Faculty members frequently participate in refresher / orientation courses, seminars, symposiums and Workshops. Faculty members are encouraged to conduct National seminars, symposiums and Workshops and to present their research findings. The overseas travels for to presenting their Research Outcome International seminars.

### A) PARTICIPATION OF FACULTY IN REFRESHER/ ORIENTATION/ COURSES /SEMINARS/ WORKSHOPS/PAPER PUBLISHED : (Available information)

#### (A) Dr. Akhilesh Kumar

##### (i) Dielectric Relaxation in CdO Nanoparticles

Published in **Journal of Applied Nanosciences** (DOI 10.1007/s13204-015-0427-5)

Published online 17 March 2015, Science Direct (Elsevier) (An International Journal).

##### (ii) Impedance Spectroscopy of CdSe Nanostructure

Published in **international journal of Advanced Science Letters** Vol. 20, 1208-1210 (2014)

##### (iii) Characterization, optical and impedance study of ZnSe nanostructure

(iv) Application of Nanotechnology in Medical Fields.

Published in Proc. of National Seminar on "Emerging Trends in Science and Technology in 21<sup>st</sup> Century", held at Govt. P.G. College, Hardoi, U.P. during Feb. 25-26, 2014 pp.18-22 (ISBN No. : 978-81-928993-1-2).

(v) Attended and presented paper in "National Seminar on Recent Development in Physics & Prosperity in Solar Physics-Space Science (NSRDPPSPSS-2014)" held at Department of Physics, M.B.Govt. P.G. College, Haldwani, Nainital, Uttarakhand, during December 27-28, 2014.

(vi) Attended and presented paper in National Seminar on Research Trends in Commerce, Management & Interdisciplinary Research" held at Govt. P.G. College, Harakh, Barabanki, U.P., during March 01-02, 2015.

(vii) Delivered an invited talk entitled "Synthesis of Nanoparticles in Photonic Applications" in Physics Department, D.D.U. Gorakhpur University, Gorakhpur on Sept. 20, 2014.

(viii) Attended State Level IQAC Workshop on "Skill Development & Quality Enhancement in Higher Education" on December 22, 2014, held at Dr. R.M.L. National Law University Lucknow.

(ix) Successfully completed the short-term course on "Nanostructured Carbon Doped Nanocomposites" conducted by Department of Mechanical Engineering and Materials Science Programme, IIT Kanpur from 29<sup>th</sup> December 2014 to 2<sup>nd</sup> January 2015.

(x) Successfully completed the INUP Familiarization workshop on "Nanofabrication Technologies" conducted at the Centre for Nano Science & Engineering, Indian Institute of Science, Bangalore, from 28-30 January 2015.

**Membership of Professional Bodies**

- Life member of IAPT (Indian Association of Physics Teachers, No: L3487).
- Life member of ISCA (Indian science Congress Association, No: L11863).
- Life member of IETE (Institutions of Electronics & Telecommunication Engineers, No: M188565).
- Life member of MRSI (Material research Society of India, No: LMB1029).
- Life member of IPA (Indian Physics Association, No: LM/12494).

**Reviewer's of the Journals**

- Reviewer's of the Journal of Engineering and Technology Research.



- Reviewer's of the International Journal of Graphic Era University.

#### **Ongoing and Completed Projects**

- Completed Minor research Project from UGC during 01-04-2005-31-03-2007, Title of Project: " Preparation of Samples for Measurement of Photoelectret & related effects in mixed composites".
- Completed Major research Project from Uttarakhand Council for Science and Technology( UCOST) on **Nanotechnology, is going on** started from 16 May 2007, completed on 15 May 2011. Amount of Project Rs. 7,20,000/- Title of Project "Preparation, Synthesis and Study of Optical and Electrical Properties of Nanoparticles".
- One Major research Project sanctioned from University Grants Commission (UGC), on **Nanotechnology, is going on**, Amount of Project Rs. 7,76,800/- Title of Project "Monodispersed Magnetic Semiconductor Nanoparticles (Nano-Composites)".

#### **Awards and Honours Received**

- Got summer research fellowship 2013 from Indian Academy of Science , Bangalore.

#### **Extra Curricular Activities**

- Worked as a resource person in Resource Generation camp International Physics Olympiad.
- Worked as experts, Evaluator, Item writer, paper setter in various university and public service examinations.
- Worked as Centre Inspector in ISC, Board Examination 12th class, in all school in Rishikesh, Region.
- Worked as judge in various Science Exhibitions.
- Worked as observer in AIEEE /JEE /CTET/AIPMT/UGC NET examinations.
- Worked as member of board of studies.

#### **(B) Dr. Reeta Agnihotri,**

1. Participated in refresher course organized by Academic staff college, university of Lucknow, during March 01-21, 2013.

#### **(C) Dr. Suman Gupta,**

- (i) Presented paper in National Seminar organized by Dept. of Sociology , University of Lucknow, during March 1-2, 2014.
- (ii) Participated in National Seminar organized by Dept. of Sociology , University of Lucknow, on August, 23rd, 2014.
- (iii) Presented paper in National Seminar organized by Dept. of Sociology , University of Lucknow, during March 20-22, 2015.

#### **(D) Archana Verma**

- (i) Presented a paper in National Seminar organized by Dept. of Sociology, University of Lucknow, on August, 23rd, 2014.
- (ii) Presented a paper in National Seminar organized by Dept. of Social Work & N. S. S. University of Lucknow, on September, 14th, 2014.
- (iii) Participated in refresher course organized by Academic staff college, university of Lucknow, from Nov 11- Dec 01, 2014.
- (iv) Presented a paper in National Seminar organized by Govt P. G. College, Harakh, Barabanki during March 01- 02, 2015.
- (v) Presented paper in National Seminar organized by Dept. of Sociology , University of Lucknow, during March 20-22, 2015.
- (vi) Presented a paper in National Seminar organized by Dept. of Social Work & N. S. S. University of Lucknow, during March 24-25, 2015.

**(E) Dr. Nishi Mishra**

- (i) Presented paper in National Seminar organized by Dept. of Sociology , University of Lucknow, during March 1-2, 2014.
- (ii) Presented paper in National Seminar organized by National P. G. College, Lucknow, during Oct. 05-07, 2014.
- (iii) Presented a paper in National Seminar organized by Govt Girls P. G. College, Bindaki, Fatehpur during Feb. 25- 26, 2015.
- (iv) Presented a paper in National Seminar organized by Dept. of Social Work & N. S. S. University of Lucknow, during March 24-25, 2015.

**(F) Dr. Preeti Prabhat**

- (i) Participated in Orientation Programme organized by Academic staff college, university of Lucknow, from July 02- 31, 2014.
- (ii) Participated in refresher course organized by Academic staff college, university of Lucknow, from March 02- 25, 2015.
- (iii) Presented a paper in National Seminar organized by J. N. U. Delhi, during Dec. 28- 30, 2014.
- (iv) Presented a paper in National Seminar organized by Govt Girls P. G. College, Raebareli, during Feb. 24-25, 2015.
- (v) Presented a paper in National Seminar organized by Govt P. G. College, Saidabad, Allahabad, during Feb. 22- 23, 2015.
- (vi) Presented a paper in National Seminar organized by Govt P. G. College, Harakh, Barabanki during March 01- 02, 2015.

**(G) Dr. S. S. Yadav**

- (i) Participated in I Q A C Workshop, organized by U. P. Higher Education Council on 22/12/2014.
- (ii) Participated in I Q A C Workshop, organized by U. P. Higher Education Council on 29/03/2015.
- (iii) Worked as Observer in U. P. Higher Education Service Commission on Feb. 13-14, 2015.

**(H) Dr. S.D.Dubey**



- (i) Presented paper in National Seminar organized by Dept. of Physical Education, B. H. U., Varanasi during March 03-04, 2014.s
- (ii) Presented a paper in National Seminar organized by Dept. of Sociology, University of Lucknow, on August, 23rd, 2014.
- (iii) Participated in refresher course organized by Academic staff college, university of Lucknow, from Sept. 01- 22, 2014.
- (iv) Presented a paper in National Seminar organized by Govt P. G. College, Harakh, Barabanki during March 01- 02, 2015.
- (v) Presented paper in National Seminar organized by Dept. of Sociology , University of Lucknow, during March 20-22, 2015.
- (vi) Presented a paper in National Seminar organized by Dept. of Social Work & N. S. S. University of Lucknow, during March 24-25, 2015.

**(I) Dr. Pawan kumar Maurya**

- (i) Presented paper in National Seminar organized by Govt P. G. College, Raibareli, during Feb. 24-25, 2015.
- (ii) Presented a paper in National Seminar organized by Govt P. G. College, Harakh, Barabanki during March 01- 02, 2015.
- (iii) Presented a paper in National Seminar organized by Dept. of Social Work & N. S. S. University of Lucknow, during March 24-25, 2015.

**(J) Dr. N.K. Srivastava**

(i)Attended State Level IQAC Workshop on “ **Skill Development & Quality Enhancement in Higher Education**” on December 22, 2014, held at Dr. R.M.L. National Law University Lucknow.

(ii)Attended National Seminar organized by Govt P. G. College, Chakiya, Chandauli on Feb. 15, 2015.

(iii)Attended State Level IQAC Workshop on “ **Skill Development & Quality Enhancement in Higher Education**” on March 29, 2015, held at National P.G.College, Lucknow.

- Life member of IEA (Indian Economic Association).
- Life member of UPUKEA (U.P.& Uttarakhand Economic Association).
- Life member of Asian Man (Dept. of Anthropology, Univ. of Lucknow).
- Member subject committee of U.P. board Allahabad for High School & Intermediate.
- Member syllabus committee of Under Graduate, Dept. of Economics, Univ. of Lucknow

**B) PARTICIPATION IN INTERNATIONAL CONFERENCES:**

01

**Dr. Akhilesh Kumar**

- (1) Attended and presented paper in 2<sup>nd</sup> International Symposium on Dendrimer in Nano Drug Delivery (ISDNDD-2014), organised by Department of Pharmacy, Rameswaram Institute of technology & Management, Lucknow, U.P., during June 14-15, 2014.

**8. TOTAL NUMBER OF SEMINARS/WORKSHOPS CONDUCTED: Nil**

**9. RESEARCH PROJECTS: ( As per available information): Nil**

Most of the faculty member are eligible for getting project, but this college is not included in 12 B of UGC, due to unavailability of permanent affiliation by Lucknow University.

**10. PATENTS GENERATED IF ANY: Nil.**

**11. NEW COLLABORATIVE RESEARCH PROGRAMMES: Nil.**

**12. RESEARCH GRANTS RECEIVED FROM VARIOUS AGENCIES**

( As per available information)

**13. DETAILS OF RESEARCH SCHOLARS:**

**a). REGISTERED RESEARCH SCHOLARS IN 2014-15:**

(available information)

(1) Dr. S. S. Yadav - 03 (Enrolled in Bundelkhand University, Jhansi)

(2) Dr. Akhilesh Kumar- 02 (01 Enrolled in Uttarakhand Tech. Uni. & 01 Enrllled in Graphic Era University, Dehradun)

**14. CITATION INDEX OF FACULTY MEMBERS AND IMPACT FACTOR:- 03**

( As per available information)

1. Ramna Tripathi & Akhilesh Kumar, May 2013, "Characterization, optical and impedance study of ZnSe nanostructure" Published in international journal of Advanced Materials Research Vol. 699 pp. 490-495 (doi: 10.4028/www.scientific.net/AMR.699.490)
2. Ramna Tripathi & Akhilesh Kumar, Jul -Aug. 2013, "Optical and Impedance spectroscopy of ZnS Nanoparticles" Published in international journal of

Modern Engineering Research (IJMER) Vol. 3 issue 4, pp. 1857-1860 (ISSN: 2249-6645).

3. Ramna Tripathi & Akhilesh Kumar, Dec.2013, "Characterization & optical study of cadmium oxide nanoparticles" Published in *International Journal of Sci. & Tech. Res.* Vol. 3, No.2, pp. 8-11 (ISSN: 2278-3350).

#### BOOKS & CHAPTERS IN BOOKS: ( As per available information)

1. Dr. Akhilesh Kumar, successfully written a chapter entitled "Nanotechnology and its Applications" in edited book entitled "Biotechnology an Overview" published by Daya Publishing House, a Division of Astral International Pvt. Ltd. New Delhi (ISBN:978-81-7035, Ch. No. 6, pp. 67-78).

2. Dr. Akhilesh Kumar, successfully written a chapter entitled "Applications of Nanoparticles in Fields of Medicine" in edited book entitled "Biotechnology an Overview" published by Daya Publishing House, a Division of Astral International Pvt. Ltd. New Delhi (ISBN:978-81-7035, Ch. No. 27, pp. 417-424).

3. Dr. Akhilesh Kumar, successfully written a chapter entitled "Nanotechnology as Clean Energy Resources for the Future" in edited book entitled "Biotechnology an Overview" published by Daya Publishing House, a Division of Astral International Pvt. Ltd. New Delhi (ISBN:978-81-7035, Ch. No. 28, pp. 425-440).

#### 15. HONOURS/AWARDS TO THE FACULTY: ( As per available information)

#### 16. INTERNAL RESOURCES GENERATED:

SN	Articles collected / prepared	Department	Number
3	PPT of UG, PG Study Materials	Physics	12
4.	Lecture Notes Prepared	Physics	25
5	Lab Experiment Prepared	Physics	23
4.	Lecture Notes & PPT Prepared	Chemistry	18
5	Lecture Notes & PPT Prepared	Botany	14
6.	Lecture Notes & PPT Prepared	Zoology	13
7.	Lecture Notes & PPT Prepared	Maths	22
8.	Lecture Notes & PPT Prepared	History	17
9.	Lecture Notes & PPT Prepared	Home Sc.	29
10.	Lecture Notes & PPT Prepared	Sociology	11



11.	Lecture Notes & PPT Prepared	Economics	17
12.	Lecture Notes & PPT Prepared	Sanskrit	07
13.	Lecture Notes & PPT Prepared	Phy. Edu.	26
14.	Lecture Notes & PPT Prepared	Pshycology	09
15.	Lecture Notes & PPT Prepared	English	56
16.	Lecture Notes & PPT Prepared	History	17
17.	Lecture Notes & PPT Prepared	Anthropology	16
18.	Lecture Notes & PPT Prepared	Pol. Sc.	19
19.	Lecture Notes & PPT Prepared	Commerce	33

## 17. DETAILS OF DEPARTMENTS GETTING SAP/COSIST(ASSIST)/DST-FIST ETC.:

## 18. COMMUNITY SERVICES:

The academic activities are organized so as to confer tangible benefits to the society. Through the activities of NSS and rangers, by applying a **HUMAN TOUCH (Hearing Patiently, Understanding the feelings, Motivation and Encouragement, Acknowledgement and approach, Noting the Problem, and trying to solve it, Trust, Eye-opening, Upholding the status and dignity and Honouring as a person)**, by organizing general talks on socio-economic development of the community and need of the community based disaster management.

Students of NSS & Rovers-Rangers conducted health awareness and check-up, blood donation camps, AIDS and environmental awareness programmes. Female feticide awareness campaign was also created through a separate campaign. Community development programmes are centered on the areas that create civic awareness and social mindedness by involving the students in programmes like Blood Donation Camps, Polio eradication Campaign, AIDS awareness campaign. The details of important activities of 2014-15 are as-

- Volunteers of the Rovers and Rangers and NSS played an important role traffic regulation during Bara Mangal 2014.
- On **AIDS Day** ( Dec 01, 2014) **AIDS Awareness Rally** was organized.
- On “**Slum area Safai Abhiyan Divas under Honorable Prime Minister of India, Swachhata Abhiyan**” NSS volunteers participated in Slum area Swachhata Movement.

- d. NSS Foundation day is celebrated on 24 September, 2014 and NSS volunteers participated with enthusiasm in Campus Cleaning Work.
- e. NSS volunteers participated in three days Red Ribbon Workshop was also organized.
- f. NSS volunteer's participated in election programme for enhancing the voter registration.

An effort is made to inculcate team spirit by Sports Activities, NSS and Rangers.

#### **19. TEACHERS AND OFFICERS NEWLY APPOINTED:**

Sadhana Singh Yadav joined as Assistant Prof. in this college on 05/09/2014.

#### **Transferred from This/Others Colleges /Appointed:**

1. Dr. P. K. Maurya joined this college on transfer basis 05/07/2014.

**20. TEACHING – NONTEACHING RATIO:                      21 :13**

#### **21. IMPROVEMENTS IN THE LIBRARY SERVICES:**

- a) The library was equipped with reference Books and Magazines & E-Library facilities are established.

#### **22. NEW BOOKS /JOURNALS SUBSCRIBED AND THEIR VALUE:**

Librarian has been retired on 31st August, 2014.

#### **23. COURSES IN WHICH STUDENT ASSESSMENT OF TEACHERS IS INTRODUCED AND THE ACTION TAKEN ON STUDENTS FEEDBACK:**

Student feedbacks are used for assessment of teachers in all the courses. The guest faculty and regular teachers are accordingly asked to improve the teaching. The teachers are also assessed through the annual confidential report by the Principal.

#### **24. UNIT COST OF EDUCATION**

Rs. 10130/-

#### **25. COMPUTERIZATION OF ADMINISTRATION AND THE PROCESS OF ADMISSIONS AND EXAMINATION RESULTS, ISSUE OF CERTIFICATES:**

The use of Computers in the process of admissions has been started. For examination results, issue of certificates etc., the new software is being prepared.

#### **26. INCREASE IN THE INFRASTRUCTURAL FACILITIES:**

## **27. TECHNOLOGY UPGRADATION:**

### **(1) Technology Up gradation in Teaching Aids:**

OHP / LCD/ K-YAN are available in class Rooms.

### **(2) Technology Upgradation in Theory & Lab Courses:**

- a) The concept of Green Chemistry adopted in UG Theory and lab courses by department of Chemistry to avoid the use of chemicals, reagents and solvents as well traditional methods to reduce or eliminate the use and generation of hazardous substances.
- b) Century old Classical Lessaigne's Test used for element detection in Organic Compounds is replaced by Green Method in which Organic compound is fused with Sodium carbonate and Zinc dust instead of sodium Metal.
- c) Test of Toxic metals - As, Cr (VI), Cd and Hg is made only demonstrative to avoid their passage to ecosystem.
- d) Corrosive reagents are replaced by Green reagents, the Corrosive liquid Bromine is replaced by Green reagents.
- e) Carcinogenic Organic solvents are replaced by aqueous medium wherever possible.

## **27.COMPUTER AND INTERNET ACCESS AND TRAINING TO TEACHERS AND STUDENTS:**

Students and teachers have free access to the Wi-Fi and internet laboratory.

Under the Project Shikhar of the Govt. of U.P., the building infrastructure has been provided by the College to APTECH which runs a computer course for the students at nominal fees.

## **28.FINANCIAL AID TO STUDENTS:**

Railway concession facility for students is available for students going on vacation, representing the College and University teams in sports and cultural events organized elsewhere..

Various Scholarships are provided as per government rules.

- a. No tuition fees are charged from the Female candidates up to the graduation level as per government rules.
- b. The socially backward sections of the society such as the students belonging to the scheduled castes and scheduled tribes are provided with a scholarship.
- c. The economically backward sections of the society are provided with the poor Students Scholarship.



- d. Candidates with a rural background and belonging to the economically backward section of the society who reside eleven kilometers or more away from the college are also provided with a scholarship.

## **29. ACTIVITIES AND SUPPORT FROM THE ALUMNI ASSOCIATION:**

The Alumni of the College have supported the College in various capacities depending on the position they are in.

1. Some of the prominent alumni of the college are in the field of basic and secondary education and they have covered the events of the college in a positive manner and presented and explained the viewpoint of the college to the various sections of the society.
2. Necessary, suggestions and feedback are provided by the Alumni Association from time to time and tried to be implemented.

## **30. ACTIVITIES AND SUPPORT FROM THE PARENTS-TEACHER ASSOCIATION:**

The response of the Parents-Teacher Association is for the most part neutral. However, some parents do provide with the feedback and the college authorities do try to implement the feedback.

## **31. HEALTH SERVICES:**

- a. Employees of the College being Government Employees are provided some benefits by the State Government. On production of certificate the State Government employees undergo free medical checkups and diagnostic tests such as Pathological Tests (Blood examination- routine, GBP, enzyme examination, urine examination, X-ray, Ultrasound, etc.). The reports however are a property of the state government.
- b. If the ailment is of serious nature and treatment at a higher centre is required Financial Assistance upto Rs. 40,000 can be reimbursed by the Principal on proper verification of the bills by the Chief Medical Superintendent. Expenses above 40,000 and below Rs. 1,00,000 are reimbursed by the Director. Reimbursement of bills above Rs.1,00,000 is done by the Principal Secretary Higher Education on proper verification of Bills.

## **32. PERFORMANCE IN SPORTS ACTIVITIES:**

In all, Three (03) students of college were selected to represent the University of Lucknow, Lucknow. Team in the various sports mentioned against their names at the North Zone Inter University Championships:

S. N.	NAME OF STUDENT	CLASS/SEM	SPORT EVENT
1	Jaibala Devi	B. A. III	Kabbadi
2	Pooja Sonkar	B. A. III	Kabbadi
3	Pooja Rawat	B. A. III	Kabbadi

### 33. INCENTIVES TO OUTSTANDING SPORTS PERSONS:

Outstanding sports persons are given incentives in the form of sports kit, refreshment allowance during the period of physical conditioning and skill enhancement camps.

The outstanding sportsmen are also given weightage in admissions to under graduate and post graduate courses.

### 34. STUDENT ACHIEVEMENTS AND AWARDS:

List of Toppers student at college level in session 2013-14

P. G. Level		
S.No.	Department	Name of Student
1.	Sociology	Sangeeta Kumari
2.	History	Waseema Bano
3.	Economics	Nidhi Verma
4.	Home Science	Aparna Yadav

U. G. Level		
S.No.	Faculty	Name of Student
1.	Arts	Divya Singh
2.	Science	Juli Upadhyay
3.	Commerce	Vidhi Saini

### 35. ACTIVITIES OF THE GUIDANCE AND COUNSELLING UNIT

The guidance and counseling cell of the college organizes workshops for the students of U. G. & P. G. courses. Various placement workshops and programs are organized with the help of corporate sectors.

**35. PLACEMENT SERVICES PROVIDED TO STUDENTS:**

Yes, Placement services provided to the students.

**36. DEVELOPMENT PROGRAMMES FOR NON-TEACHING STAFF: NIL**

**37. HEALTHY PRACTICES OF THE INSTITUTION**

- a) Environment-friendly practices.
  - Encourage alternative teaching methods like group discussions, debates etc.
- b) Presentations as well as field visits and excursions.
  - Participation of students in sports, cultural and other co-curricular activities.
- c) Personality development programmes beyond the syllabus.

**38. LINKAGES DEVELOPED WITH NATIONAL / INTERNATIONAL, ACADEMIC / RESEARCH BODIES**

Some teachers of the college have developed linkages with various National and International Institutions, research bodies and foreign universities.

**39. ANY OTHER RELEVANT INFORMATION THE INSTITUTION WISHES TO ADD.**

The college accredited in Grade 'B' on 08.01.2011.

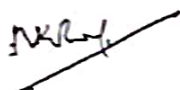
**Part C:**

**DETAILS OF THE PLAN OF THE INSTITUTION FOR THE NEXT YEAR:**

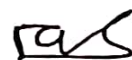
- Effort to organize Seminar/Workshops.
- To get registered under section 12(B) of the UGC Act.
- To introduce M. Sc. in Physics under the scheme Rashtriya Uchchatar Shiksha Abhiyan.
- To introduce M. Sc. in Zoology under the scheme Rashtriya Uchchatar Shiksha Abhiyan.
- To introduce English and Commerce at P. G. level.
- To promote Research activities.



- To trained the teacher for Administrative work.
- To increase the number of faculty members so as to fullfil the U. G. C. criteria of student-teacher ratio.
- To implement the rules of admission strictly so that there is a check on the number of admissions in each faculty this hitherto had already surpassed the carrying capacity of the college.
- To strictly enforce the criteria of 75% attendance.
- To design a need based software for the examination management.
- To make efforts to get sanctioned from U. G. C. & State government Funds for construction Class Rooms.
- To prepare proposals for New Science Block for Botany, Chemistry, Physics and Mathematics department.
- To prepare proposal for New sports complex in college campus.
- To make available more working / Teaching Days in next session for effective implementation of teaching.
- To increase the placement of students through the Placement Cell.
- To encourage Faculty Members to upgrade their knowledge and for maximum utilization of Electronic Teaching Aids in U.G., P.G. teaching.
- To facilitate increased participation and conduct of State, National/International conferences, seminars and workshops.



**Dr. N. K. Srivastava**  
Coordinator, IQAC



**Smt. Meena Srivastava**  
Chairperson, IQAC