

# Annual Quality Assurance Report (AQAR)

## Ewing Christian College, Allahabad

(An Autonomous Constituent College of Allahabad University)

### For the session 2010-11

**Name of the Institution:** Ewing Christian College, Allahabad

**Year of Report:** 2010-11

#### **Section A: Plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement (attach separate sheet if required)**

The following programs have been designed for the implementation of the new academic session

- Master degree program in the subjects
  - Bachelor of Computer Application
  - Bachelor of Commerce
  - M. Sc. in Botany
  - M. Sc. in Chemistry
  - M. Sc. in Zoology
  - M. Sc. in Mathematics
  - M. Sc. in Physics
  - M.A. in English
  - M.A. in Hindi
- (Subject to approval of the University of Allahabad)*
- Introduction of a new Science Stream “Physics, Biophysics & Bioinformatics, Mathematics
  - Inter-disciplinary programmes started
  - Introduction of a new Science Stream “Physics, Biophysics & Bioinformatics, Mathematics

#### **Section B: Details in respect of the following (attach separate sheet).**

##### **1. Activities reflecting the goals and objectives of the institution**

With the realisation of the fact that knowledge is the engine of growth of any nation and the generation of wealth is going to depend on the knowledge base of the society, education has taken the centre stage in the policy framework of our government. If our country wants to join the comity of developed countries, it has to not only eradicate poverty but has to take a big leap in creating new knowledge and technology for which the institutions of higher learning are to be developed into centres where new knowledge and technology would be developed. The Central Government, under the able leadership of Statesmen Prime Minister Dr. Manmohan Singh and Minister of Human Resource Development Mr. Kapil Sibal are engaged in the gigantic task of total revamp of the higher education scenario in the country. The recommendations of the National

Knowledge Commission and of the Yashpal Committee are being given shape in the form of National Commission for Higher Education and Research, which will become the Apex body in the field of higher education by the end of this year. One of the tasks that this Apex body is charged to complete on priority is to establish around 1500 universities by 2015. To accomplish this target, the National Commission for Higher Education and Research has provisions to empower around 250 odd autonomous colleges to award their own degrees, bringing to culmination the process that was initiated in the mid 80s by giving autonomous status to some outstanding Colleges of the Universities, so that they may respond speedily to adopt the changes that are going on in the society reducing the gap between knowledge generation in the Universities and the application of the same in society.

These developments at the National level are definitely going to impinge on the destiny of the College and it seems that Ewing Christian College will very soon gain the glory that it deserves and is long overdue. In fact, while writing this page, the College is in the process of introducing Post Graduate courses in the faculty of Arts and Science, in some selected subjects, which has been possible only because of the unstinted support of the University, which has helped the College to gain autonomy in 1994 and in getting it extended in 1999 and again in 2007 up to 2013. The College believes that the minor hassles at the University level will soon be resolved and the College will be able to move on its growth path with the blessings of the University.

It is fortunate that at this juncture, when the College is planning to move on a fast track, it is having the blessings of a very dynamic and visionary Chairperson, Rt. Rev. Morris Edgar Dan, Bishop of the Diocese of Lucknow, Church of North India. While the College is striving hard to expand its area of activity both horizontally and vertically, it is committed to ensure quality in all its academic activities, for which it has been known for more than a century.

It will be the endeavour of all the stake holders - management, administration, faculty, non-teaching staff, students and alumni to achieve excellence in the field of education and to “Study to show ourselves approved unto God”.

## **2. New academic programmes initiated (UG and PG)**

- Bachelor of Computer Application
- Bachelor of Commerce
- M. Sc. in Botany
- M. Sc. in Chemistry
- M. Sc. in Zoology
- M. Sc. in Mathematics
- M. Sc. in Physics
- M.A. in English
- M.A. in Hindi

*(Subject to approval of the University of Allahabad)*

## **3. Innovations in curricular design and transaction**

Introduction of a new Science Stream “Physics, Biophysics & Bioinformatics, Mathematics

#### **4. Inter-disciplinary programmes started**

Introduction of a new Science Stream “Physics, Biophysics & Bioinformatics, Mathematics

#### **5. Examination reforms implemented**

Experiments are going on in the examination reform. College examination cell had achieved following objective of the examination reform

- Coding and decoding of the answer sheets
- Computerized and online mark sheet
- Examination related information are online

#### **7. Initiative towards faculty development programme**

The faculty members of the college have encouraged for the research and participation of the research contribution in the national and international forum for transfer of knowledge power among the academicians. The outcome are reflecting as following :

##### **Dr Sheetla Prasad , Head Department of Psychology**

- Architectural Relationship between Human Face and Eyes for Prediction of Secret Psyche Indian Science Congress , Kerala University Tiruanatpuram , 2011
- Well being and Science of Happiness: a Paradigm of Reality in Human Face: National Seminar on “Rethinking Well-being: Personal, Social and Ecological Dimensions“(21-23 November, 2011), Barktullah University Bhopal

##### **DR UMESH PRATAP SINGH, Senior Lecturer, Department of Economics**

- Presented Paper on “Liberalisation & Aam Adami” in the 14th Annual Convention organized by Uttar Pradesh Government College Academic Society (Directorate of Higher Education, Allahabad) at Government Girls P.G. College, Ghazipur, on 17- 18 Jan, 2009.
- Presented Paper on “Mahila Sasktikaran Evam Vaisvikaran” III the UGC sponsored National Seminar on “Gender and Development in the era of Globalization” organized by Prayag Mahila Vidyapeeth Degree College, Allahabad, on 22-23 Feb. 2009.
- Presented Paper on “Higher Education in the Era of Liberalisation” in the UGC sponsored National Seminar on “Liberlisation and Challenges of Social Sector” organized by Allahabad Degree College, Allahabad, on 28 Feb & 01 March, 2009.
- Presented Paper on “IPRs, Traditional Knowledge and Sustainable Development” in the UGC sponsored National Seminar on “Intellectual Property Rights: Biodiversity to Biotechnology vis-it-vis Traditional Knowledge” organized by Dr. Shyama Prasad Mukherjee Government Degree College, on 22-24 Oct., 2009
- Presented Paper on “Women Empowerment in Uttar Pradesh” (jointly with Dr. Vivek Kumar Nigam) in the 5th Annual Conference of Uttar Pradesh - Uttaranchal Economic Association organized by the G. B. Pant Social Science Institute, Allahabad & Department of Economics, University of Allahabad, Allahabad on 24- 25 Oct., 2009.
- Presented Paper on “Role of Youth in Sustainable Development” in the National Seminar on “National Service Scheme : Overview and Future Dimensions” organized by Hamidia Girls Degree College, Allahabad on 24 & 25 Nov. 2009.

- Presented Paper on “Global Economic Recession and India” in the National Seminar on “Strategies to Meet the Challenges of Global Economic Meltdown” organized by School of Management Studies, U.P. Rajarshi Tandon Open University, Allahabad on 4-5 Dec. 2009.
- Presented Paper on “Vartaman Parivesh, Yuva evam Rastriya Seva Yojana” in the Seminar on “Rastriya Seva Yojana ke Vividh Aayam” organized by University of Allahabad, Allahabad on 28th March 2010.
- Participated in Two Days National Workshop on “New Insights in Teaching and Research in Economics” organized by Department of Economics, University of Allahabad, Allahabad on March 29-30, 2009 under the aegis of UGC’S Special Assistance Programme.
- Participated in Two Days National Workshop on “Gandhian Methodology for Socio-Economic Resurgence” organized by Department of Economics, University of Allahabad, Allahabad and Gandhi Smriti & Darshan Samiti, New Delhi on Dec. 21-22, 2009.
- Participated in National Seminar on “Indian Tax System: A Turning Point in Fiscal Prudence” organized by the Department of Economics, University of Allahabad, Allahabad on Feb. 20-21, 2010 under SAP III- DRS II, UGC Programme.
- Grant for Minor Research Project on “Impact of Government Policies on Fruits and Vegetable Processing Industries: A Case Study of Allahabad Division” sanctioned by UGC, New Delhi (March, 2010).
- Grant for a National Seminar on “Women Empowerment” sanctioned by UGC, New Delhi (March, 2010).
- Awarded the Best Programme Officer, N.S.S. for the session 2007-08 by the University of Allahabad, Allahabad on 28th March, 2010.
- Published a paper on “Aayojan Evam Aarthik Nyaya” in the book “Critique of Justice” edited by Dr Shivabhanu Singh & Dr Sanjay Shukla, 2009, Philosophy Department, E.C.C. Allahabad.
- Published an article on “Vartaman Parivesh, Yuva, evam Rastriya Seva Yojana” in Yuva Chetana, Varshik Patrika, Rastriya Seva Yojana, University of Allahabad, Allahabad, 2009.

**DR. AWADHESH KUMAR SINGH, Reader & Head, Dept. of Physics**

- Vinay S. Pandey, R. Dhar, Awadhesh Kr. Singh, A.S. Achalkumar and C.V. Yelamaggad, Thermodynamic, optical and electrical characteristics of the twisted grain boundary phases of 4-n-dodecyloxy-4'-(cholesteryloxycarbonyl-1-butyloxy) chalcone. Phase Transition (Communicated)

**DR. R.C. MITAL, Reader, Dept. of Physics**

Attended a National Seminar-cum-Workshop on Solid State Nuclear Track Detectors and Applications from 15-3-2010 to 17-3-2010 at Department of Applied Science, Adesh Institute of Engineering and Technology, Faridkot, Punjab.

**Project awarded**

- A Minor Research Project of Rs. 1,55,000 was awarded by University Grants Commission, New Delhi. The title of the project is “Radon Radiation Hazards and Its Protection”

**DR. (MRS.) K L PANDEY, Reader, Dept. of Physics**

- (Asst. Coordinator, Centre for Computer Sciences, ECC) Attended three-day Refresher Training/ Evaluation Programme conducted by Regional Field Unit of National Testing Centre (NTS) - Government of India at Ewing Christian College.

**DR. ANIL KUMAR SINGH, Reader, Dept. of Physics**

Conference attended

- “How to write an Effective Grant Proposal” By BIRAP, Deptt. of Biotechnology, Ministry of Science and Technology, Govt. of India, New Delhi. March 16,2010.
- “Brain Awareness Programme” HIT-Allahabad, March. 13-14, 2010.
- “Symposium on Recent trends in Biophysics & workshop on Emerging techniques of Biophysics” Deptt. of Physics BHU, Varanasi, Feb. 13-16,2010.
- “Advance Training Programme in Bayesian’s Statistics: Theory And Application” BHU, Varanasi, Dec. 21-27,2009.
- “Second Science Conclave 2009, A Congregation of Nobel Laureates” IIIT- Allahabad, Dec. 08-14, 2009.
- “Image Processing and Pattern Recognition for Early Diagnosis of Disease” 6-11 June, 2009), IIT, Kharagpur.

**DR. ASHUTOSH KUMAR SHUKLA, Lecturer, Dept. of Physics**

**Research Paper published/ accepted**

- Ram Kripal and Ashutosh Kumar Shukla, EPR and optical absorption studies of VO + doped diammonium hexaaqua magnesium (II) sulphate, Spectroscopy Letters (in press) .

**Conference attended / paper presented**

- South Eastern Magnetic Resonance Conference, Nashville, USA (6th -8th November 2009).

**Refresher Course**

Completed Multidisciplinary refresher course in Information and Communication Technology (ICT ) at U.G.C. Academic Staff College, University of Allahabad (05th Feb 2010 - 25th Feb 2010).

**Seminar/ Lecture**

- Attended M.N. Saha Lecture on Particle and quantized vortices on 18th March 2010 at Department of Physics, University of Allahabad.

**DR. VIDYAPATI, Head, Education Department**

- Paper titled “Quality in Higher Education: Students’ Expectations”, on December 22nd-24th, 2009 in the International Seminar cum Annual Conference of All India Association for Educational Research on Quality Concerns in Education organized by Department of Education, University of Lucknow, Lucknow in association with S.C. Bose, P.G. College, Hardoi, U.P. India.

- Paper titled “Inculcation of Professional Ethics And Values Through Co-Curricular Activities”, on February, 6th and 7th, 2010 in the International Seminar on “Quality Concerns In Education and Professional Ethics of Teachers in Developing Countries” organized by the Department of Education, University of Allahabad in collaboration with Indian Association of Teacher Educators.

**MR. JUSTIN PRADEEP SAHAE, Lecturer, Education Department,**

- Paper titled “Quality in Higher Education: Students’ Expectations”, on December 22nd -24th, 2009 in the International seminar cum Annual Conference of All India Association for Educational Research on Quality Concerns in Education - organized by Department of Education, University of Lucknow, Lucknow in association with S.C. Bose, P.G. College, Hardoi, U.P. India.
- Paper titled “Teacher Empowerment through ICT at Preservice level: Problems and Solutions”, on February, 6th and 7th, 2010 in the International Seminar on “Quality Concerns in Education and Professional Ethics of Teachers in Developing Countries” organized by the Department of Education, University of Allahabad in collaboration with Indian Association of Teacher Educators.
- Participated in the Three Day Refresher Training/Evaluation Programme conducted by Regional Field Unit (6b) of National Testing Centre (NTS)- India at Ewing Christian College, Allahabad, U.P. on February, 22nd till 24th 2010.

**MR. PADMANABH TRIPATHI , Academic Incharge, Centre for Computer Sciences**

- Participated in Faculty Development Programme on “Stress Causes and Relief” May 2009, at MNNIT Allahabad.
- Participated in Faculty Development Programme on “Curriculum Enhancement Awareness in Information Security” from December 14-24 2009, at MNNIT Allahabad.

**MR. BHASKAR BOSE, Lecturer, Centre for Computer Sciences**

- Participated in Faculty Development Programme on “Stress Causes and Relief” May 2009, at MNNIT Allahabad.
- Participated in Faculty Development Programme on “Curriculum Enhancement Awareness in Information Security” from December 14-24 2009, at MNNIT Allahabad.

**MR. LOKENDRA KUMAR TIWARI Lecturer, Centre for Computer Sciences**

- Participated in Faculty Development Programme on “Stress Causes and Relief” May 2009, at MNNIT Allahabad.
- Participated in “2nd Science Conclave-2009” from December 4-14 2009, at IIIT-Allahabad
- Participated in Faculty Development Programme on “Curriculum Enhancement Awareness in Information Security” from December 14-24, 2009, at MNNIT Allahabad.
- Participated and presented paper titled “An Examination into Computer Forensic Tools” in 1st International Conference on Management of Technology and Information Security from January 21-24 2010, at HIT- Allahabad.



- Participated and presented paper titled “Recovering Evidentiary files using Encase 6.0” in National Conference and Workshop on High Performance Computing and Application from February 8-10, 2010, at Department of Computer Science, BANARAS HINDU UNIVERSITY. VARANASI.

**MS. PREETI GUPTA, Lecturer, Centre for Computer Sciences**

- Participated in Faculty Development Programme on “Stress Causes and Relief” May 2009, at MNNIT Allahabad.
- Participated in Faculty Development Programme on “Curriculum Enhancement Awareness in Information Security” from December 14-24, 2009, at MNNIT Allahabad.

**MR. ABHISHEK SRIVASTAVA, Lecturer. Centre for Computer Sciences**

Participated in Faculty Development Programme on “Curriculum Enhancement Awareness in Information Security” from December 14-24, 2009, at MNNIT Allahabad.

**DR. M. PATI, Reader and Head , Botany Department**

- Attended the 2 day national seminar organized by Ishwar Saran Degree College in February 2010.
- Member of jury of Debate competition on Environmental Public Awareness held in St. Anthony’s Convent, Allahabad 29th January 2010.
- Attended International conference on climatic change held in January 2010 at Banaras Hindu University Varanasi

**DR. (MRS.) SHONALI CHATURVEDI, Sr. Lecturer Dept. of Botany**

- Received a UGC major project in February 2010.
- Invited in CMP Degree College to deliver a lecture on ‘Global Warming’ in one day seminar in January 2010.
- Invited to deliver a lecture on ‘Women’s Empowerment’ in N.S.S. of Arya Kanya Degree College.
- Acted as chairperson in one of the Technical sessions of India Botanical Society held from 28-30 December 2009 at Shimoga Karhataba.
- Delivered lecture at Shyama Prasad Degree College under National Academy of sciences local chapter 2009.
- Appointed referee of International Journal of Plant Reproductive Biology.
- Elected Fellow of Blue Planet Society
- Acted as Judge in science debate held at Tagore Public School in February 2010.
- Received best NSS officer award from A.U.
- Attended National Seminar and presented paper in Ishwar Saran Degree College in February 2010.
- Attended the International Association Angiosperm Taxonomy conference from November 16-18 at Lucknow 2009.
- Diversity of thalloid liverworts in Mokocheung district Nagaland. In Mohamad H, Bali BB, Nasrullaq-Boyse A, Lee P.K. edt. Bryology in the Millennium. Kulalumpar: University of Malaya pp. 83-91 (with S.K. Chaturvedi 2008).

- Reproductive Biology of fossils conifer. The International journal of plant reproductive biology. 1 (2) pp. 117-120. 2009.
- Ecology and spirituality : cross cultural perspective. Proce. National conference on sciences and religion 29-3-sept'2009.
- Medicinal plant of Gymnosperms. Proce. National conference on application of material sciences Abstract 2009.
- Proce. Indian Botanical conference held at Allahabad Practices in North East India of NEIFM.
- Pollination of orchids. The International Journal of plant reproductive biology (1) 36-46 2010.

**DR. P.C. SRIVASTAVA, Sr. Lecturer, Botany Department**

***Publications***

- Some aspects of Palaeozoic pteridophytes of India: A critical reappraisal. *Palaeobotanist*. 57: 119-139.
- Some new ferns from the Lower Gondwana strata of Raniganj Formation, India. Abstract in Souvenir & Abstracts of International Symposium on Perspectives in Pteridophytes. NBRI Lucknow: 20- 21.
- Alarming observations on certain pests of cultivated and wild cycads in India. Abstract in Thirty first All India Botanical Conference & International Symposium on Plant Biology & Environment: Changing Scenario, University of Allahabad: 264. (with D.K. Chauhan)
- Plant diversity in Permian strata of Rajmahal area and its palaeoenvironmental implications. Abstract in Geophytology Conference. BSIP, Lucknow.

**DR. A.K. TEWARI, Sr. Lecturer, Botany Department**

- Participated and presented paper entitled “Herbal technology - A domain of immense possibilities” in an international conference held at Zurich. Switzerland November 28th to December 1st 2008.
- Paper entitled “Some native plants and their role in eco-restoration of Vindhayan range “submitted for presentation in a national conference to be organized by Iswar Saran Degree College, Allahabad.
- Attended and delivered lecture on World Environment Day Celebrations Organized by the Department of Environmental Science, University of Allahabad.
- Delivered lecture to N.S.S. Volunteers during camp organized by N.S.S. units ECC.
- Participated as Judge in a state level Science exhibition organized by State Institute of science and Technology.

**DR. S.K. MISHRA, Lecturer, Dept. of Botany**

- Cultivation and utilization of some important medicinal plants at Allahabad. In R.S. Pathak ed. *Ayurveda and Drugs for all*. Himalayan Publisher
- Taxonomic Significance of foliage morphology in some species of *Cassia* L., Proc. XXXI Annual Conference of Indian Botanical Society & International Symposium on Plant Biology and Environment: Changing Scenario held in Botany Department of Allahabad University.



- Sporocarp Morphology of Marsilea L. from two populations of Allahabad. proc. International Symposium on "Perspectives in Pteridophytes" organized by The Indian Fern Society and National Botanical Research Institute.

**DR. SHIVA BHANU SINGH, Reader & Head Dept. of Philosophy**

- Delivered four lectures in the refresher course on Philosophy organized by Academic Staff College, DDU Gorakhpur University on 18 and 19 November 2009.
- Delivered two lectures on Women Empowerment in the Orientation Course Programme Organised by Academic Staff College, Ranchi University, Ranchi on 18 and 19 January 2010.
- Presented a paper entitled concept of Swaraj in Gandhian Philosophy, in the National Seminar Concept of Swaraj in Gandhian Philosophy, in the National Seminar on 'Gandhian Philosophy with special reference to Hind Swaraj' organized under D.S.A. by Philosophy Department, University of Allahabad from 12th December to 13th December 2009.
- Attended a National Seminar on 'Nature and Role of Discipline in institutions of Higher Learning' organized by proctor office, University of Allahabad from 9th January 2010 to 10th January 2010, University of Allahabad.
- Attended and presented a paper entitled, a note on Dr. V.S. Rai's views about 'God and Cloning' in the National Seminar on "Meet the Philosopher" sponsored by U.G.C. and organized by Philosophy Department, Govt. M.K.B. Art and Commerce (Autonomous) College for Women, Jabalpur, M.P. from 5th February 2010 to 6th February 2010.
- Attended a two day workshop on 'self-study learning material, writing and distribution, organized by U.P.R.T.O.U. Allahabad from 12th March to 13th March 2010.
- Presented a paper entitled 'A critical Analysis of Anatmavaad in Early Buddhism' in the First. Asean Philosophy Congress Organized by J.C.P.R., New Delhi at J.N.U. New Delhi from 6th March 2010 to 9th March 2010.
- Presented paper on 'Cultural Pluralism and Multi-culturalism (with special reference to Indian culture in the I.C.P.R. sponsored National Seminar or "Basic, values embodied in Indian culture and their relevance in resolving problems of communal conflict, social injustice, women rights, violation and terrorism' organized by Department of P.G. studies and Research in Philosophy, Rani Durgawati University, Jabalpur, M.P. from March 25th, 2010 to March 27th, 2010.
- A research paper entitled 'Hermeneutical Trends in Indian Philosophy' was published in 'Divya Daan' : a Journal of Philosophy and Education & published by Divyadaan : Salesian Institute of Philosophy, Nashik.
- Article entitled, 'A comparative analysis of cosmocentric Ethics and Deep Ecology' was published in the book Human Freedom and Environment : contemporary paradigm, and moral strategies, edited by Dr. Indoo Pandey Khandoori and published by Kalpaz publications, New Delhi.

**DR. SANJAY KUMAR SHUKLA, Reader, Dept. of Philosophy**

- Presented paper entitled "The relationship between globalisation and terrorism" in the 84th session of the Indian Philosophical Congress, Venue : Mumbai University, Mumabi (Maharashtra), October 24-27, 2009.

- Presented paper “Jeevan Loka ka Darshanika Mahattva” in the 54th session of Akhil Shartiya Durshana Prishad, Jammu University, Jammu, November 6-8, 2009.
- Participated in the National Seminar on Gandhian Philosophy with special reference to Hind Swaraj organized by Philosophy Department, University of Allahabad, December 12-13 2009.
- Presented paper “Student’s indiscipline problem : causes and remedies” in the National Seminar on Nature and role of discipline in institutions of higher learning organized by Proctor Office, University of Allahabad, January 9-10, 2010.
- Presented paper “Buddhist Ethics : “Some reflections” in the National Seminar on Bauddha Darshana mein naitika evam mulya chetana, organised by Buddhist study centre, Sahu Ram Swaroop Mahila Mahavidyalaya, Bareilly, January 24 - 25, 2010.
- Presented paper “Nature of Prama in idealistic and realistic tradition” in National conference on Pramana Mimansa in Indian philosophy, organised by Sanskrit Department, University of Allahabad, February 13-15, 2010.
- Presented paper “Comparative and critical account of Prama” in the round table conference of First Asean Philosophy Congress organised by Indian Council of Philosophical Research, Venue Jawahar Lal Nehru University, new Delhi, March 6-9, 2010.

Apart from this he has to be credit several articles and books published in the current academic session.

- A book on Philosophical Reflections : Exploring classical and Recent Issues” is published from Satyam Publishing House, New Dlehi.
- An earlier book “Revolution in the Philosophy of Edmund Husserl” is reviewed in the Journal of Indian Council of Philosophical Research (JICPR), volume XXV, No. 4 by professor S. Panneerselvam, Department of Philosophy, University of Madras, Chennai.
- An article entitled “Gyan evam nischitta ke antarsambandh ki mimamsa” is published in samdarshana, volume 30.
- A research article “Bauddha dharma main paryavarniya chintana” is published in edited book Bauddha Sansparsha, published by Buddhist Study Centre of Sahu Ram Swaroop Mahila Mahavidyalaya, Bareilly.
- A research article entitled “Globalisation and multiculturalism in contemporary perspective” is published in select proceedings of the 8th conference of the International Congress of social philosophy (ICSP) by Philosophy Department of Dravidian University, Andhra Pradesh.

### **MISS RAMOLA RUTH LALL, Reader & Head, Department of Hindi**

- Presented paper on “Satta Vimarsh our Nirala Ka Sahitya” in National Seminar on Samkalin Vimarsh our Nirala Ka Sahitya at Department of Hindi, Allahabad University, Allahabad held on 13-14 March 2010.
- Presented paper on “Samkalinta Ka Prashna” in National Seminar on Samkalin Hindi Lekhan main Adhunik Samvedna (1975 Se Ab Tak) at Arya Kanya Degree College, Allahabad held on 30-31 January 2010.

- Organised three day Refresher programme on item writing on 22nd, 23rd and 24th January 2010 at National Testing Service (N.T.S.) Government of India, Regional field unit 6-B Ewing Christian College, Allahabad.
- Completed two successful sessions (200 – 09 and 2009 – 10) as co-ordinator, National Testing Service, Government of India, Regional field unit, 6–B Ewing Christian College, Allahabad.

**REV. DR. (MRS.) V. EUSEBIUS, Reader, Department of Zoology**

- Visited U.S.A. during September-October, 2009. Presented papers & delivered lectures in many Churches, Colleges and Universities on the following topics.
- Water scarcity an issue of Environmental Injustice.
- ‘Children at Risk’

**DR. L.S. NATHAN, Reader, Dept. of Zoology and MRS. KIRAN SINGH, (Guest Lecturer) Dept. of Zoology**

- Attended a two day workshop on the topic ‘Recent Advances in Biometrics and Fingerprints’ (15 & 16 February, 2010) in the Department of Forensic Sciences at Sam Higginbottom Institute of Agricultural, Technology and Sciences.

**MRS. KIRAN SINGH**

- Attended national symposium on ‘Health & Sanitation in Rural Perspective’ for two days 15th & 16th February 2010 organized by the Institute of Applied Sciences, Allahabad.

**Research Projects:**

**DR. V. BHADAURIA, Dept. of Chemistry** has been awarded a minor project on “Natural Products” by UGC.

Two more projects have been submitted by. **DR. SHARDA SUNDARAM** and **DR. JUSTIN MASIH**, which are expected to be sanctioned soon. The departmental faculty members are engaged constantly in research work publishing papers in national and international journals. They have also attended several national and international conferences, seminars, workshops, etc.

**DR. SANTOSH KUMAR, Reader & Head, Department of Statistics**

- Attended Jawahar Lal Nehru Memorial Lecture on 14/11/2009 at Anand Bhawan. The topic of the lecture was “Role of Nahru’s Contribution in Higher Education”
- He attended 2nd Nobel Laureate conclave at Indian Institute of Information Technology at Deogent, Jhalwa on 09/12/2009.
- He attended one day symposia (Bhattacharya Memorial Lecture) on 12/01/2010 at Department of Statistics, Allahabad Central University, Allahabad.

**DR. (MRS.) JYOTIKA ROY, Head, Dept. of Medieval History**

- Participated in the National Seminar at Hamidia Girls Degree College on 25th October 2009 and presented a paper entitled ‘High Education and Gender Discrimination’. She also attended a three day Refresher Training/Evaluation Programme conducted by Regional Field Unit (6B) of National Testing Service

(NTS) – Government of India, at E.C.C., Allahabad, U.P., India, on 22nd, 23rd and 24th February 2010.

**8. Total Number of Seminars / Workshops conducted: 1**

Organized by Department of Economics

9. Research projects a) Ongoing; b) Completed: Data is required

**10. Patents generated, if any:**

Process of Faciometric and Psyche as a method for psyche study

**12. Research grants received from various agencies**

Year	Funding Agencies	Researchers	Fund released
2010	UGC	Dr. U.P. Singh	Rs. 87, 500.00
2010	UGC	Dr. S. Chaurvedi	Rs. 42, 500.00
2010	UGC	Dr. R.C. Mittal	Rs. 1,32, 500.00
2010	UGC	Dr. S.K. Mishra	Rs.1, 30, 000.00
2010	UGC	Dr. R.K. Garg	Rs. 75, 000.00
2011	UGC	Dr. S.S. Sanjay	Rs 1, 73, 500.00
2011	UGC	Dr. P.C. Srivastava	Rs. 92, 500.00
2010	UGC	Dr. A.K. Singh	Rs.1, 73, 200.00
2010	UGC	Dr. Anil Kumar Singh	Rs. 28, 800.00

2010	UGC	ICT	Rs. 75, 000.00
2010	UGC	Economics Deptt.	Rs 1, 08, 000.00

**15 Honour and Awards**

**DR. SHEETLA PRASAD, Head of Department of Psychology,**

The Bharat Shiksha Ratna Award-2009. This is in recognition of his academic and research activities. He also received the Young Psychologist Award in 1993.

**16. Internal resources generated**

College has provided needful grants to the researchers for the infrastrucre development

**18. Community services**

Community services are provided by college by the following bodies

**NSS**

College has 10 Units of the NSS and all are active for the social and community services in year plan and specific in the special camps. The objective have been identified as

- i. Education to deprived children near to Yamuna bank
- ii. Provide clothes to the deprived population near to Yamuna bank and Jhunsi areas
- iii. Organized the medical camp for the support of the poor people
- iv. Blood donation camp
- v. AIDS awareness camps and rally
- vi. Gnaga pollution awareness
- vii. Sound pollution awareness
- viii. Many more

*For example activity of a camp is given below*

The year 2009 witnessed an inspiring national social service camp Unit - 3 & Unit - 4 with the theme Bio diversity. It was conducted under the able guidance of Dr. S. Chaturvedi and Dr. A.K. Singh from 14th to 20th of December 2009 at Kernel Academy, George Town Allahabad. The camp started with the inauguration ceremony on 14 December 2009 graced by Wing Commander Abhishek Ashana as chief guest, coordinator Dr. Umakant Yadav and our principal Dr. M. Massey Colourful and a skit depicting various evils of the society were staged. Dr. Sheelta Prasad, Head Dept. of Psychology & Dr. (Mrs.) K.L. Pandey, Dept. of Physics blessed the occasion with their presence.

Other activities undertaken were 'Ganga bacho Aandolan' at Sangam the students visited the alum areas and realised the poverty which they have to face everyday. A rally for Bio diversity conservation was organised on 19th December 2009 from Kernel Academy George Town passing through the streets of George Town, Tagore Town, Darbhanga Colony, Medical College and terminating near George Town.

Each day was enriched by the lectures of distinguished guest speakers Dr. Shiv Bhanu Singh (Head, Department of Philosophy E.C.C.). Dr. Sunil Kumar Chaturvedi (Head, Department of Botany Nagaland, Dr. Ajin Ray (Department of Geography and Dr. Anil Tiwari Department of Botany).

On 20th December closing ceremony was held at Tooker Hall Dr. S.K. Chaturvedi was the Guest of Honour and appreciated the volunteers and gave away prizes. Vice principals T.D. Souza (Head, Department of English blessed the students and gave away certificates. Dr. Subodh Jain talked on health and personality development. Our principal also gave away the prizes and blessed the occasion with his presence.

N.S.S. camp Unit - 3 celebrated Rajiv Gandhi week in the month of August, 2009. N.S.S. volunteers participated in various competitions like singing, Rangoli Making, flower decoration. Yoga, campus cleaning & tree plantation were arranged

### **The following competitions were held :**

#### **14th December (Inaugural function)**

##### **1. Flower decoration :**

First - Deepali Sisodia (B.Sc. II), Second - Seemi Siddiqui (B.Sc. II), Third - Neha Singh (B.Sc. II)

##### **16th December :**

##### **2. 100 Meters Race :**

First - Pratibha Vats (B.Sc. II), Second - Richa Kanaujia (B.Sc. II)  
Third - Akansha (B.Sc. II)

##### **3. Dual Race :**

First - Pratibha and Sneha Dan (B.Sc. II), Second - Firdaus Fatima and Rich Kanaujia (B.Sc. III)

##### **4. Plucking the Tail :**

First - Sneha Dan & Akansha (B.Sc. II), Second - Seemi Siddiqui

##### **5. Musical Chair :**

First (B.Sc. II), Second (B.Sc. II)  
Third (B.Sc. II)

- Inauguration Day of Environmental Studies - 27th August

- Ozone Day - 6th September.
- Chart competition - 23rd September

#### **Singing Competition** 20th August

Ankita Kesarwani - I Prize (B.Sc. I), Siddharth - II Prize (B.Sc. II),

Sneha Dan and - III Prize (B.Sc. II), Seemi Siddiqui - III Prize (B.Sc. II)

#### **NCC**

College has two units of NCC and 200 volunteers are active for national and social services. As per report of Lt Commander Dr Ajin Ray in this academic year following activities were performed by cadets

Under the able leadership of the Commanding Officer Lt. Cmdr Pramod Dutta several new initiatives have been taken this year to pilotage the cadets differently. The C.O. took special interest in the training programmes which was carried out by C.P.O. Mr. P.R. Singh; Petty Officers Mr. Kamla Shankar and Mr. Akhilesh Pratap. Even all the PI staff and the civilian staff specially Mrs. Priyanka Srivastava, Mr. Anil Kumar, Mr. Chavi and Mr. Aftab showed their enthusiasm and spirit so that the desire to excel at various camps percolate to our cadets in terms of performance. Swami Vivekananda whose thoughts influenced and still influence several generations of young people had rightly said -

#### **Combined Annual Training Camp - Phaphamau**

- Several cadets participated but worth several cadets mentioning was the performance of S.W. cadets. The girl cadets won the **who-who trophy**

- **Ship Attachment Camp - Mambai**

Three SD cadets attended the prestigious ship attachment camp in June, 2009. Senior cadet captain Satya Prakash, cadet captain Himanshu and Ashutosh visited INS Dimagiri (one of the war ships of Indian navy) to understand the ship's routine in detail during war and peacetime.

- **Nausainik Camp - Varanasi**

It is one of the prestigious camps for Naval N.C.C. cadets where cadets of different groups competed with each other to prove their excellence. This year 1 U.P. Naval cadets came second in overall performance. This year the camp site was Benaras Hindu University, Varanasi.

Our cadets won Drill trophy, cultural trophy, seamanship trophy and semaphore trophy. Among the individual events we won gold medal in Rigging and the participants were Aparna, Shipra, Nisha and Neha. Firing gold medal was won by Himanshu. Health and Hygiene gold medal was won by Aparna Biswas and Abhay Singh. In service matter, silver medal was won by Nisha. Other cadets in team events who excelled in performance were Sr. cadet captain Satya Prakash, Deepa Singh, Atul Bind, Shipra Verma, Saurabh, Dharendra, Garima Ravi Prakash, Sulochna, Sanjana and Sweta.

- **Nau-Sainik Camp - Vishkapatnam**

It is a national camp and 8 cadets were selected to represent the U.P. contingent. Cadet. Sajana, Sulochna and Himanshu got bronze medal in ship modeling. Other participants were Atul Bind, Aparna Biswas, Ravi Prakash, Himanshu, Abhay and Shipra. They all took part in various events and brought laurels for the college. However Aparna, Sanjana, Sulochna, Himanshu has got cash awards of Rs. 3000 = 00 each for their performance.

- **Sea Training Camp**



This camp is organised by Director General of N.C.C. and is held in Mumbai cadet Baldeo participated and was attached to INS Trishul the sailed for 5 days along the western coast. In this way the participation of cadets was with full 'Josh'.

- **Proud Moments**

Cadets captain of 2008 batch Pornima Arora got selected this year in Coast Guard and is under training.

**20. Teaching – Non-teaching staff ratio      1.11:1**

**21. Improvements in the library services**

College students and faculty members now have library facilities with new and modern infrastructures

- i. Reading rooms for the students and faculty members designed in the proper manner near the books shelf
- ii. A separate section for research and references section is created at the first floor of the library where faculty members may read and search references for their needs. 10 computer facilities for the students and 4 for the teachers have been provided for comfortability of internet search and other computer related tasks. Internet facilities are provided free of cost to the teachers and students.

**22. New books/journals subscribed and their value      Rs. 4, 28, 155.90**

**23. Courses in which student assessment of teachers is introduced and the action taken on student feedback**

Allahabad is known as the centre administrative orientation of the students. Each graduate of the Allahabad has a dream for an administrative officer. University is also pro to design curriculum as per nurturing of their dream. College faculty helps in promotion of the dream. Thus, on the basis of students feedback curriculum has been changed / upgraded time to time. 24. Feedback from stakeholders

**25. Unit cost of education      13576.33**

**26. Computerization of administration and the process of admissions and examination results, issue of certificates**

College has achieved 100% computerized facilities in computerization of administration, examination and results. Beyond to this each department has internet and internet facility for routine working facilities and faculty members may get all information on the computer which ever changes or developments have been occurred in the central administrative office by a single click.

**27. Increase in the infrastructural facilities**

The upgradation has been observed in all departments. Now each department has its own modern teaching aids for use and modern technological changes in higher education. LCD projectors are fitted in the classrooms of each science department and the 2nd phase of the works is in process to complete the mission of upgradation of Arts faculties. Besides to this, college promoted to all departments for their own library with reference as well as text books. Departments are forwarding to this direction and some have achieved its primary target.

**28. Technology upgradation**

College has vision to develop as e-hub centre from content collection, development and distribution. A studio is developed by college with all modern facility of recording, editing and a technocrats is appointed along with a team of the support system for the studio. It is fully functional studio .

### **29. Computer and internet access and training to teachers, non-teaching staff and students**

On job training facilities are provided to the all non teaching staffs. Experts were invited and they gave the needful training as per section / unit wise non teaching staffs.

### **30. Financial aid to students**

**Rs. 42, 19, 013.00**

### **31. Activities and support from the Alumni Association**

The academic year 2009-10 is coming to an end. Each one of us involved in teaching and learning tends to look back at the end of the year to evaluate our performance and also to plan for future.

ECCAA is an association of dynamic and visionary seniors and also youthful and energetic younger generation of alumni. Young or senior, they are all committed to one cause of taking the college forward and also to see that nothing that was good and glorious in the past is lost by any means. In my report last year I had emphasized on the fact that ECCAA committed to revolutionize our goal-setting patterns and goal-achieving procedures.

It is obvious even as we have gathered this evening to celebrate our day today that we are small number wise but nevertheless we can boast we have been shining and as the old saying goes “It is better to be small and shine than to be big and cast a shadow”, we want to grow from strength to strength and continue to support our college in whatever way we can. I wish to report this evening the following activities ECCAA organized during 2009-10.

#### **Special Scholarships :**

Following 10 students are selected on the basis of interview, for award of scholarships for the session 2009-10. Each will receive a cheque of Rs. 1000.00.

1. Brijesh Kr. Mishra (11083) 2. Sandeep Kr. Shukla (11324) 3. Umesh Kr. Verma (13280)  
4. Rhishi Swaroop (51013) 5. Shashi Kant Maurya S/o Rashmi Romani Verma, 6. Juhi Kesarwani (61028) 7. Amit Pandey (23006) 8. Sachin Khanna S/o Laxmi Kant Khanna, 9. Vaishali (31228) 10. Deepak Kumar (31057).

#### **Awards**

These are given to those students who have excelled in academics/sports/extracurricular activities. Generally these awards are instituted by college Alumni in the name of their teachers, parents and family members etc. In 2009-10 a new award in the name of Mr. Bharat Lal Srivastava has been instituted by his son Mr. Neeraj Srivastava an alumnus of this college.

#### **Annual Alumni Fete**

It is a great day, as the present batches of students get an opportunity of informal and casual interaction with the alumni. It was held on Reunion Day February 13, 2009 at 11:00 am on the college ground. The chief guest was Dr. (Mrs.) G.Z. Zamen.

#### **Alumni Reunion Day**

It was celebrated on February 13th from 2:00 to 5:00 pm at Ewing Christian College. It started with the traditional Chana Party and ended with a cultural programme in the Tooker Hall in which the Alumni and college students took part.

ECCAA is committed to bring our Alumni together, but it sometimes becomes extremely difficult for us to take time out from our busy schedule. Today I wish to appeal to all of you present here to join hands with the management of the college and also with present batches of students for the growth of your Amla-mater. At this point I want to extend my sincere gratitude to those, who beside all odds, always stood for the welfare of ECCAA : our Patron Dr. Lakshman Chandra, President Mr. H.R.A Bakht, working President Dr. H.C. Jaiswal, Vice-President, Dr. Alka Tewari, Capt S.K. Browne, Dr. (Mrs.) K.L. Pandey and Dr. J. Masih and other members of ECCAA for their whole hearted support and cooperation. College teaching and nonteaching staff members always extended their hands of corporation at the time of need. On behalf of the association I extend thanks to each one of them. ECCAA is also thankful to Dr. M. Massey, Principal of this college and also an Alumnus for his support and encouragement in all activities of the Alumni Association.

### **32. Activities and support from the Parent-Teacher Association**

College has formed Parents -Teachers association for promotion of the students' promotional plan and good feedback have been received in direction. Parent -teacher association helped moral -ethical building among the students.

### **33. Health services**

College has signed MoU with a hospital for first aid medical facilities to the students. Non-teaching and teachers

### **34. Performance in sports activities**

In this academic year Department of Physical Education took initiatives to start Physical Education as an elective subject at B.A. level. The proposal was passed in the various bodies of the College and going to start from the academic session 2010-11.

### **INTRAMURAL**

This session the department conducted team selection and various Intramural tournaments for the college students and the following students/teams were adjudged the best players/teams.

*Chess* - Vipin Kr. Gautam - B.Sc. II, Jyoti Pandey B.Sc. III, *Table Tennis* (singles) Adarsh Kr. Mishra B.A. III, Jyoti Pandey B.Sc. III, *Table Tennis* (doubles) - Pramod Kr. Singh - B.A. III, Jitendra Singh Bisht - B.Sc. III, *Carrom* (singles) Gaurav Singh - B.Sc. III, Anushri Gupta - B.Sc. III, *Carrom* (doubles) Rahul Srivastava - B.Sc. II, Anushri Gupta, Jyoti Pandey - B.Sc. III, *Badminton* (singles) Ashish Kr. Singh - B.Sc. III, Anushri Gupta - B.Sc. III, *Badminton* (doubles) Ashish Kr. Singh - B.Sc. III, Ravindra Pratap Singh - B.A. III, Anushri Gupta, Saumya Tiwari - B.Sc. III, *Basketball* B.Sc. - Team, *Football* - B.A. Team

### **Coaching Camps**

Three months Coaching camp was organized for Basketball.

**Annual Sports:** Annual Athletic Meet was held from 10th to 13th February 2010. The meet was inaugurated by **Mr. Thomas, Vice Principal**. Events were conducted for both students and staff of our college who participated with a real sense of sportsmanship. Mr. Gorky Sinha B.A.-II & Miss Nisha Pandey B.Sc. III were adjudged the best athletes. The team championship for women went to B.A. & B.Sc. III with 63 points and the team championship for men went to B.A. & B.Sc. III with 48 points. The various prizes in different categories were distributed by the Vice Principal, Guests and Staffs of our college.

## Extramural

Our players participated in various competitions within as well as outside district and their performance were commendable. In this academic year our Men Hockey and Football team participated in the Allahabad University Inter Unit Tournaments and our both the teams were winners.

Our Football team won the **Late Deep Narayan Tiwari Memorial Football Tournament** held at Naini. Ankit Gupta of B.A. II participated in the 19th National Football Championships (Under 21) held at Gudgaon (Haryana) and U.P. state Football Championship held at Lucknow. Jitendra Singh Bist of B.Sc. III participated in the All India North East Zone Chess Championship held at Kolkata University and U.P. State Chess Championship held at Tilak Smarak, Alopibagh, Mohd. Taslim Arif of B.A. III participated in 59th U.P. State Senior Volleyball Championship held at Mainpuri. Miss Mairy of B.A. III participated in the 36th U.P. Senior State Kabaddi Championship held at Saharanpur. Championship held at Noida.

- Ram Kripa Singh - B.Sc. III, 2. Balendra Pratap Singh - B.Sc. III, 3. Saket Kumar - B.A. III, 4. Saurabh Kumar Pandey - B.Sc. III
- Mohammad Sabir of B.Sc. I participated in the Sr. National Squash Championship held at Delhi.
- The following students participated in the All India Inter University North Zone Competitions :

1. Aditya Kumar Pal - B.A. III - Hockey, 2. Shahnawaz Ahmad - B.A. - Hockey, 3. Vishnu Sagar Patel B.A. III - Hockey, 4. Pravendra Singh - B.A. I - Hockey, 5. Sonu Mishra - B.A. III - Football, 7. Sujeet Kumar Sonkar - B.A. II - Football, 8. Gorky Sinha - B.A. II - Football, 9. Maan Singh Guarang - B.A. I - Football, 10. Amit Kumar Singh - B.A. I - Football, 11. Rakesh Kumar - B.A. I - Football, 12. Mithilesh Kumar Singh - B.A. III - Cricket, 13. Prabhakar - B.A. I - Cricket, 14. Pankaj Mishra - B.Sc. III - Basketball, 15. Ram Kripal Singh - B.Sc. III - Basketball, 16. Taslim Arif - B.A. III - Volleyball, 17. Mukul Kumar Singh - B.A. II - Volleyball.

## 36. Student achievements and awards

- **A.C. Roy Memo. Scholarship:**  
Highest marks in Physics in the Praveen Pandey 21110 , Intermediate (Bio-Group). B.Sc. I (Biology) Sangeeta Mishra 21149
- **M.P. Mehrey Scholarship**  
Highest marks in Chemistry Anjali Sachan 21019 in B.Sc. Part I Examination (Bio-Group)
- **Manjula Rani Gaur Memo. Scholarship**  
Highest marks in B.Sc. Part I in Bio. Group Akriti Srivastava 21010
- **Dudgeon Memo. Medal**  
Highest marks in Botany (B.Sc. I, II, III) Nilofer 73012
- **Smt. Yamuna Devi Memorial Medal**  
Highest marks in Biology Group (B.Sc. I, II, III) Rahila 23072
- **Condo Memo. Prize**  
Highest marks in Zoology (B.Sc. I, II, III) Shubnita Singh 23096
- **R.S. Sharma Scholarship**

Highest marks in B.Sc. (I, II, III) in Mathematics Group Parimita Roy 63011

• **Mitra Memo. Medal**

Highest marks in Mathematics in B.A./B.Sc. (I, II, III) Parimita Roy 63011

• **Smt. Chandramani Agrawal Memo. Prize**

Highest marks in Physics B.Sc. (I, II, III) Jyotsna Chauhan 33053

• **Shukla Memo. Medal**

Highest marks in Hindi B.A. (I, II, III) Satyendra Kr. Yadav 13239

• **Smt.Sunder Devi Memo. Medal**

Highest marks in Sanskrit in B.A. I Sandeep Kr. Vishwakarma 11368

• **Sri Ayodhya Nath Memo. Scholarship**

Topper in Botany B.Sc. (I, II, III) Nilofer 73012

• **Smt. Ram Pyari Devi Memo. Scholarship**

Arts topper among Girls B.A. (I, II, III) Nisha Sharma 13157

• **Prof. U.S. Verma Memorial Scholarship**

Topper in English B.A. (I, II, III) Fauzia Faridi 13096

• **Mary Madhuri Bhagat Scholarship**

Highest marks in Economics B.A. I, II Sana Absar 12239

• **B.N. Goswami Scholarship**

Highest marks in Education in B.A. I & II Dharmendra Patel 12082

• **Smt. Nirmala Goswami Scholarship**

Highest marks in Med. History in B.A. I & II Ambareen Fatima Aijaj 12026

• **N.J. Paul Memorial Scholarship**

Highest marks in English in B.A. I & II Yashi Shukla 12333

• **Kalpana Sabrina Ariel Memorial Scholarship**

Highest marks in Education in B.A. III Shushil Kr. Shukla 13288

• **Late Hazi Mohammad Shafi Memorial Scholarship**

Highest marks in Urdu in B.A. I Mohd Ansari 11229

• **Late Col. M.P. Singh Memorial Scholarship**

Best in Studies Rahila 23072

• **Late Col. M.P. Singh Memorial Scholarship**

To best sports person Arup Dutta 13419

• **Prof. (Dr.) Late Habil Ram Mall Memorial Scholarship**

For best SCM activities Kavita Sharma 13102

• **Mrs. & Mr. C.M. Paul Memorial Scholarship**

For best Athlete Nisha Pandey 53005

• **Mrs. & Mr. Paul A. Kumar Memorial Scholarship**

• Highest marks in Psychology in B.A. III Bharti Shikhar Chaturvedi 13075

• **Brown Brothers Scholarship**

Best in Academics and Sports (both) Ram Kripal Singh 63015 of B.A./B.Sc. existing III yr. student

- **Mrs. Abha Goswami Memorial Scholarship**  
Highest marks in Psychology B.A. I Gorky Sinha 11150
- **Mr. Sudhir Kumar Goswami Scholarship**  
Highest marks in Economics B.A. I Seema Gupta 11387
- **Mrs. Sushmita Mukherjee Memorial Scholarship**  
Highest marks in Pol. Sci. in B.A. IPawan Kr. Mishra 11263
- **Mr. Bharat Lal Srivastava Memorial Scholarship**  
For obtaining highest marks in Botany IInd Year Purnima Mishra 22069

### **37. Activities of the Guidance and Counselling unit**

College guidance and counselling cell is active for help to the needy students. Dr ( Ms) Alpana Paul Sr faculty member of the psychology department is dedicated for this job , beside this facility college has Centre for Mental Health Management under Department of Psychology is providing much more help to needy students for their crisis management

### **38. Placement services provided to students**

The professional courses of the college has its own placement cell for the placement of the skilled students ( their nurturing depends on the their needs ) but for the core discipline students college is pro for their placement and time to time placement agencies were invited for boost this moral of students of deserving students of the proper placement

### **39. Development programmes for non-teaching staff**

Following program has been design for the non teaching staffs

- i. Computer skill development program
- ii. Awareness for new software operations
- iii. Ministerial functioning networking

### **40. Good practices of the institution**

The good practices of the college is transparency and pro students facilities

### **42. Action Taken Report on the AQAR of the previous year**

The planned objectives have achieved by the college at the end of session except PG courses (approval is pending in the parent University)

### **43. Any other relevant information the institution wishes to add.**

#### **Section C: Outcomes achieved by the end of the year (attach separate sheet if required).**

- Coding and decoding of the answer sheets
- Computerized and online mark sheet
- Examination related information are online

Addition to this

- Wi-fi facilities provided to the all departments
- Intranet facility in all the departments
- Internet facility in process of implementation at the departmental level.



**Section D: Plans of the HEI for the next year**

The following plan are scheduled for the next year

1. Semesterization at the graduation level
2. Project report preparation , development and submission by the all final year student
3. Continuos evaluation system
4. Applied oriented ( Case study ) teaching
5. Inter-organizational interaction
6. Change in the style of the examination paper
7. Grading system in evaluation

*Name & Signature of the  
Director/Coordinator,*

*Name & Signature of the  
IQAC Chairperson, IQAC*