Bhavan's Vivekananda College of Science, Humanities & Commerce

Autonomous College - Affiliated to Osmania University
Accredited with 'A' grade by NAAC
Sainikpuri, Secunderabad - 500094



NAAC RE-ACCREDITATION - 2ND CYCLE

Criterion VI: Governance,
Leadership and
Management

6.5.3
Conferences/Seminars/
Workshops 2015-16

Submitted to

National Assessment and Accreditation Council

Bhavan's Vivekananda College
of Science, Humanities & Commerce
Estd: 1993- Affiliated to Osmania University- Sainikpuri, Secunderabad -500094

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A Report on

Workshop on 'Grading System and Choice Based Credit System'

Organized by IOAC, BVC

IQAC, BVC, organized a workshop on 'Grading system and choice based credit system' on 16th Feb 2016, at 1:30 pm, in the Seminar hall, MBA block. Prof. PSN Reddy was the Resource person for the workshop. The workshop was attended by Col. (retd) M.Vijay Rao, Hon. Director, BVC; Prof. Y Ashok, Principal, BVC; Heads of Departments and faculty members.

Prof. Y.Ashok welcomed Prof.PSN Reddy, and informed the audience that the workshop was aimed at clarifying doubts regarding the examination system under Autonomy and to throw light on the Choice Based Credit System (CBCS).

Prof. PSN Reddy began his speech by stating that the UGC has recently made it mandatory for all universities and colleges to follow the semester pattern, with CBCS.

Prof. Reddy highlighted two major reasons for the need for the semester pattern with CBCS -

- · In the present scenario, the market/industry evaluates the level of knowledge of prospective employees. Therefore, the teaching-learning process must be a continuous process. This, in turn, implies continuous evaluation, which is possible only under the semester pattern.
- The emphasis, today, is on what the student requires to meet challenges in the job market or higher education.

Prof. Reddy then elaborated on the semester pattern of instruction and evaluation.

- I. SEMESTER SPECIFICATIONS-
 - Each semester would comprise of 15 weeks of instruction and 35 hrs per week of instruction.
 - UG courses would be divided into 6 semesters, while PG courses would be divided into 4 semesters.
 - · Prof. Reddy showed 2 ways of working this out-
 - 1) 35 hrs of instruction may be spread over 6 days.

- 2) 35 hrs of instruction may be spread over 5 days and the 6th day may be used for add-on courses and additional activities like NCC. The 6th working day will act as a cushion in case one of the other 5 days is a holiday.
- II. INTERNAL ASSESSMENT: This may be conducted in a variety of ways including an exam, project, quiz or individual or group assignment. Prof. Reddy suggested that Internal Assessment may be kept at 20% of the total weightage.
- III. EXAMINATION- Exams need to be conducted at the end of every semester.
- Practical exams in even semesters may be held with an external examiner.
- Practical exams in odd semesters may be held with internal examiner only
 Prof. Reddy provided two alternatives for this-
 - The last week of an odd semester may be used for conducting practical exams.
 - Assessment may be done on a regular basis-a test may be conducted at the end of each experiment. This will also ensure the regularity of students.

IV. ATTENDANCE, PROMOTION RULES, SUPPLEMENTARY EXAMS, AWARD ON DIVISION-

- Prof. Reddy informed the audience that the government had decided to link attendance to scholarships. He advised the college to fix a definite minimum attendance percentage to be maintained by the students.
- Prof. Reddy advised the college to formulate rules for promotion from one semester to the next; to fix the number of backlogs that may be permitted; and to consider conducting supplementary exams in even semesters only.
- Prof. PSN Reddy stressed on faculty-wise commonality i.e.; standard norms faculty-wise.

V. CHOICE BASED CREDIT SYSTEM (CBCS)-

- Students must have a core subject, but may be given exposure to subjects who are different but useful to them.
- The curriculum needs to be modeled as per UGC guidelines-

English – 1st 4 semesters

2nd language – 1st 4 semesters

Core courses (Core subjects, including electives) – 6 semesters.

- Breadth courses (interdisciplinary/optional courses)
 - 1. These may be offered in the 3rd and 5th semesters.
 - 2. These will be compulsory courses and credits earned will count in the calculation of SGPA and CGPA.
 - Breadth courses will be conducted by the existing faculty members within the prescribed workload.

- The courses may be inter-disciplinary, application based etc.
- 5. Each faculty may offer 2 to 3 courses.

Add-on courses

- These are skill development courses with only 1 class per week.
- 7. Colleges to collect special fee for these courses.
- 8. Faculty to be hired for conducting these courses.
- An existing faculty member may conduct the course on payment basis.
- Courses may also be conducted in collaboration with other institutions.
- 11. Add-on courses will be compulsory but credits will not be added to SGPA and CGPA.

VI. PROJECT WORK -

- Each student should complete a project at the end of semester 6.
- Project will be compulsory and credits earned will count in the calculation of SGPA and CGPA.
- VII. GRADING SYSTEM Prof. PSN Reddy explained in detail the calculation of

The SGPA and CGPA. He listed out the following steps in the calculation of a student's performance –

- 1) Marks to be awarded after valuation of answer scripts.
- 2) Credits to be given, if a student pass.
- 3) Total marks (internal+external) to be converted to Grade letter (GL).
- 4) Grade point (GP) to be calculated on the basis of the GL.
- 5) Credit points to be calculated.
- 6) SGPA to be calculated.
- 7) CGPA to be calculated.

The workshop offered a comprehensive and detailed explanation of the semester pattern and grading system under autonomy.

PRINCIPAL
BHAVAN'S VIVEKANANDA COLLEGE
OF SCIENCE, HUMANITIES & COMMENSAINIKPURI, R.R. District-500 00

About the College

Bharitya Vidya Bhavan was established in 1938 and since then It has successfully continued it's scholastic journey amidst the various social and political upheavals. With more than 117 ramifications of educational and cultural institutions, Bharitya Vidya Bhavan stands tall with it's unique Spiritual and cultural identity.

Bhavan's Vivekananda College, Sainikpuri,began it's scholastic service on 2nd August 1993 with 131students with an objective to impart knowledge while instilling values in the students.

The college today with it's sprawling campus, highly qualified faculty and impeccable infrastructure grooms numerous students and has been duly accredited with NAAC "A" grade in the year 2012 and has also been conferred the Autonomous status in the year 2015.

About the Seminar

IQAC has laid down a healthy guideline for the learning and teaching process which enables the learner -teacher interaction to accomplish the optimum outcome in the academic scenario. The innovative practices are being well nurtured under the guidance of IQAC. It has successfully honed these best practices and implemented them to enhance the efficiency of the correlated components like Teaching, Learning and Evaluation. This trio can effectively function in the light of the directives of IQAC.

Objectives

- The relevance of innovative practices in the academic scenario and IQAC
- The efficiency of the functioning of IQAC is dependant on the efficiency of the teaching-learning-evauation triangular relation and the role of Best practices.
- Developing awareness regarding the implementation of innovative practices in the teaching -learning -Evaluation framework.

One - day Seminar on

Role of IQAC is enhancing Innovative practices in Teaching ,Learning and Evaluation

on December 10, 2015



Bhavan's Vivekananda College

of Science, Humanities & Commerce

Estd: 1993-Affiliated to Osmania University Accredited with 'A' grade by NAAC Autonomous College

Venue Seminar Hall, MBA Block Bhavan's Vivekanand College

Organized by
Internal Quality Assurance Cell (IQAC)
Bhavan's Vivekananda College

Internal Quality Assurance Cell (IQAC)

As a post accreditation quality enhancement activity, the establishment of Internal Quality Assuarance Cell (IQAC) is recommended by the National Assessment and Accreditation Council (NAAC).

IOAC is constituted in Bhavan's Vivekananda College in the year 2014 under the chairmanship of the Principal Prof. Y Ashok. The effort to maintain the quality and to enhance the process of improvisation in the quality control has been the major task of IOAC.

Functions of IOAC

- It contributes towards the quality enhancement for different academic and administrative functions of the institution.
- It creates a conducive environment for learner centric quality education.
- It facilitates the process of documentation of the various activities which guides the institution towards academic excellence.
- It acts as a centre of control for the co-ordination of the quality related activities including the adoption of best practices.

Patron

Air. Comde(Retd.) J. L. N. Sastry

VSM, Vice Chairman, BVB, Sainikpuri Kendra

Seminar Chairman

Prof. Y. Ashok

Principal, BVC, Sainikpuri Secunderabad

Seminar Convenor

Dr. K. Vasudev Rao

Co-ordinator, IQAC

Organizing Committee

Dr. Madhumitha Bhattchargee

Dr. A Sai Padma

Dr. K. Sreelatha Reddy

Mrs. KVB Saraswathi Devi

Mrs. K. Anuradha

Dr.G.Kondal Reddy Mrs. Seema Ghosh

Dr. Jyothi Nayar Mrs B Niraimathi

Dr. K Vasudeva Rao

Dr. N S Chakravarthy

Mrs. K Suvarchala Rani

Dr. C Kameswari

Dr.GSVRK Choudhary

One - day Seminar on

Role of IOAC is enhancing Innovative practices

in Teaching ,Learning and Evaluation

Programme

9:15 to 9:45 AM Registration Inaugural Session: 10:00 to 11:00 AM Address by Prof. Y. Ashok, Principal BVC 11:00 to 11:15 AM Tea Break Innovative practices and its implementation contributing 11:15 to 12:15 PM towards the efficiency of teaching, learning and evaluation process - Prof. PS N Reddy, Former HOD & Chairman, BOS Dept of Chemistry, OU The guidelines of IQAC and best practices 12:15 to 1:15 PM - Dr. Raja Reddy, Loyola College Interaction Session 1:15 to 1:45 PM Vote of thanks 1:45 PM - Dr K Vasudev Rao, Co-ordinator, IQAC, BVC

Lunch Break

2:00 PM



Bhavan's Vivekananda College of Science, Humanities & Commerce Sainikpuri, Secunderabad - 500094 Estd: 1993 - Affiliated to Osmania University Accredited with 'A' grade by NAAC Autonomous College

National Seminar

Role of IQAC in enhancing Innovative practices in Teaching, Learning and Evaluation



CERTIFICATE



This is to certify that Dr./Mr./Ms.	o
	participated/presented/ in absentia

at the National Seminar on 10 December, 2015.

Seminar Convenor Dr. K. Vasudeva Rao Co-ordinator, IQAC

Seminar Chairman Prof. Ashok Yaski Principal

About the College

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About the Seminar

The establishment of Internal Quality Assurance Cell (IQAC) by accredited institutions is a significant step in enhancing quality standards. IQAC in any institution is the most important administrative body that is responsible for all quality matters. The main function of IQAC is to initiate, design and supervise various activities which are necessary to increase the quality of the education imparted in an institution. Thus IQAC has a crucial role in maintaining quality standards in teaching, learning and evaluation.

Objectives

- To impart awareness about the responsibilities towards the Quality enhancement in teaching, learning and evaluation methods in the post Accreditation scenario.
- To educate about the importance of IQAC in quality enhancement concerning the teaching, learning and evaluation methods.
- Higher education and the necessity to retain its quality standards: A study.

Organized by
Internal Quality Assurance Cell (IQAC)
Bhavan's Vivekananda College

One - day Seminar on

Quality in Higher Education and
role of IQAC
in Post Accreditation scenario
on
August 26, 2015



Bhavan's Vivekananda College of Science, Humanities & Commerce

Estd: 1993-Affiliated to Osmania University-Accredited with 'A' grade by NAAC Autonomous College

> Venue Seminar Hall, MBA Block Bhavan's Vivekanand College

Patron

Air. Comde(Retd.) J. L. N. Sastry VSM, Vice Chairman, BVB, Sainikpuri Kendra

Seminar Chairman Prof. Y. Ashok Principal, BVC, Sainikpuri Secunderabad

Seminar Convenor Dr. K. Vasudev Rao Co-ordinator, IQAC

Organizing Committee

Dr. Madhumitha Bhattchargee

Dr. K. Sreelatha Reddy

Mrs. K. Anuradha

Dr.Jyothi Navar

Mrs B Niraimathi

Dr. N S Chakravarthy

Dr. C Kameswari

Dr. A Sai Padma

Mrs. KVB Saraswathi Devi

Dr.G.Kondal Reddy

Mrs.Seema Ghosh

Dr. K Vasudeva Rao

Mrs. K Suvarchala Rani

Dr.GSVRK Choudhary

One - day Seminar on Quality in Higher Education and role of IQAC in Post Accreditation scenario

Programme

9:15 to 9:45 AM	Registration
10:00 to 11:00 AM	Inaugural Session: Address by Prof. Y. Ashok, Principal BVC
11:00 to 11:15 AM	Tea Break
11:15 to 12:45 PM	Quality control and IQAC - Prof. PSN Reddy, Former HOD & Chairman, BOS Dept of Chemistry, OU
12:45 to 1:30 PM	Evolution of curricular structure and its relevance in Quality of education - Ms Nirupama Narsimhan, St. Francis college for Women.
1:30 to 2:00 PM	Interaction Session
2:00 PM	Vote of thanks - Dr K Vasudev Rao, Co-ordinator, IQAC, BVC
2:15 PM	Lunch Break

Internal Quality Assurance Cell (IQAC)

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Autonomous College

National Seminar

Quality in Higher Education and role of IQAC in Post Accreditaion Scenario



CERTIFICATE



This is to certify that Dr./Mr./Ms	o
<u> </u>	participated/presented/ in absentia
at the National Seminar on 26 August, 2015.	

Seminar Convenor Dr. K. Vasudeva Rao Co-ordinator, IQAC

Seminar Chairman Prof. Ashok Yaski Principal

Registration Form

NATIONAL SEMINAR ON

PHARMACOGENETICS-A PERSONALISED THERAPY

FEBRUARY 12TH, 2016

Organized by
Departments of Chemistry, Genetics & Biotechnology
BHAVAN'S VIVEKANANDA COLLEGE
SAINIKPURI, SECUNDERABAD

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Telephone No:	Mobile:
Email:	Walter Street
Registration Fee:	
DD No. & Date:	
Bank:	
Presenting: Paper	Poster

Date: Institution/College/Department Seal Photocopy of the completed registration form should be sent to the Convenor.

Registration Details:

All participants must register for participating in the proceedings of the National Seminar.

- Registration can be done at the venue on 12th Feb, 2016.
- · Registration Fees
- > Students: Rs 200/-
- > Research Scholars: Rs 750/-
- > Faculty members: Rs 1000/-

Registration fee can be sent in the form of a Crossed Cheque/DD in favour of: Principal, Bhavan's Vivekananda College, Sainikpuri and payable at Hyderabad

Contact Details

Dr. Madhumita Bhattacharjee Head, Department of Chemistry, BVC Email: madhumita.chem@bhavansvc.org

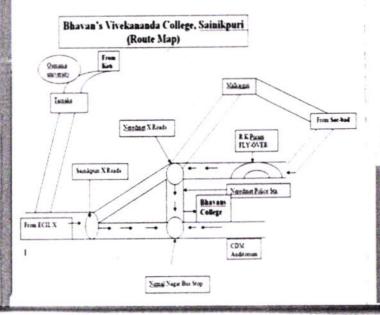
Dr. Jyothi Nayar Head, Department of Genetics and Biotechnology, BVC Email: jyothinayars@yahoo.com

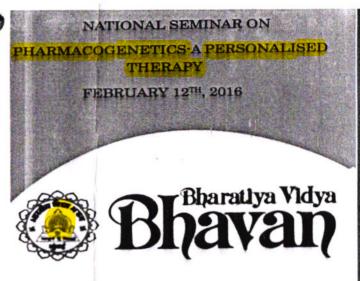
Accommodation Committee

Dr. Sushma Patkar – 08790265800 sushma.ghosh@gmail.com Ms.D. Rajeshwari·09866751822 rajie.pup@gmail.com

Delegates and Participants requiring accommodation: contact by 6th FEBRUARY 2016. Those who require accommodation are required to pay for the same.

ROUTE MAP





Organized by

Departments of Chemistry, Genetics & Biotechnology BHAVAN'S VIVEKANANDA COLLEGE OF SCIENCE, HUMANITIES & COMMERCE SAINIKPURI, SECUNDERABAD

VENUE : First floor, Seminar Hall, MBA Block
www.bhavansvc.org

Supported by



Dr. Reddy's





NATIONAL SEMINAR ON PHARMACOGENETICS

The National Seminar on 'Pharmacogenetics - A Personalised Therapy' was conducted on 12th Feb. 2016 by departments of Chemistry and Genetics and Biotechnology, Bhavans Vivekananda College of Science, Humanities and Commerce, Sainikpuri Secunderbad

The inaugural session was chaired by the Chairman Dr. Justice (Retd.) Y. Bhaskar Rao, Vice Chairman Air Cmdr. (Retd.) J.L.N. Sastry VSM, Honorary. DirectorCol (Retd.) M. Vijay Rao, Principal Prof. Y. Ashok, Prof. V Uma Dean Faculty of sciences, OU (Chief Guest) and Dr.Kalpana Joshi , Head of Biotechnology Department SCOE, Pune University. There were 28 participants from other colleges and institutions. The morning sessions included the following:

- 1. The key note address was given by Dr.Kalpana Joshi who gave a comprehensive overview of Pharmacogenetics and the co-relation between Ayurveda, the traditional system of Medicine and Pharmacogenomics.
- 2. Dr.V.V.Ravikanth, Group Leader, Genetics Division, Asian Institute of Gastroenterology explained pharmogenetic studies related to PPI (Proton Pump Inhibitor) Drugs carried out in AIG.
- 3. Dr.Subramanian Ganesan, Senior Investigator Novartis, Hyderabad explained the issues related to Pharmacogenomic chemical studies from an industrial perspective.

The Guest lecturers were stimulating and well received by the audience.

The afternoon session had 2 events.

1. Oral Presentation-Topic: Discoveries of Pharmacogenomic Drugs.

There were 09 Participants

2. Poster Presentation-Topic: Pharmacogenetics-Boon or Bane?

There were 36 participants that included 18 teams (Each team with 2 members).

The National Seminar ended with the Valedictory function where winners were awarded for oral and poster presentation. All the participants received certificates. The National Seminar provided a good platform for sharing of knowledge, ideas and gave an insight in the upcoming field of Pharmacogenetics - A personalised therapy.









