NEW HORIZON COLLEGE

IQAC Report

Academic Year: 2017-18

1. Seminars, Workshops and Faculty Development Programs (quality related) conducted by IQAC

SEMINARS AND CONFERENCES

S.NO.	Year	Name of the workshop / Seminar	Date From- To
1	2017-2018	One day seminar on Cloud Computing	12th August 2017
2	2017-2018	Third one day National Conference titled "TRENDS- Transcending the Realms to Enrich the Nation's Developmental Strategies", presented by IQAC was organised.	28th April 2018 - 28th April 2018

WORKSHOPS

S.NO.	Year	Name of the workshop / Seminar	Date From- To
1	2017-2018	Workshop on PC Hardware and Trouble shooting	22nd June 2017 - 24th June 2017
2	2017-2018	Intellectual Property Rights (IPR) plays a vital role in enhancing the socio-economic prosperity of the country.	23rd June 2017
3	2017-2018	Department of Computer application organised a workshop focused on " PC Hardware Assembly and trouble shooting	12th August 2017
4	2017-2018	Filmmaking workshop conducted, focussed on all aspects of film making including preproduction, production and postproduction processes. Demonstrating the lessons with practical examples to introduce the fundamentals of directing, screen writing, editing, cinematography and sound.	8th September 2017 - 8th September 2017
S.NO.	Year	Name of the workshop / Seminar	Date From- To
1	2017-2018	One day Drama workshop conducted through a presentation describing the history of theatre followed by activities enhancing the acting, reacting and scriptwriting skills of the students. Described the meaning of 'Navarasa' and its importance. The session was very informative and interactive.	9th September 2017 - 9th Sept 2017
2	2017-2018	Programming with PYTHON	10th Oct 2017

3	2017-2018	Workshop on Business Writing	23rd Jan 2018
4	2017-2018	Workshop on Block chain and E-wallet	9th Feb 2018
5	2017-2018	A two day workshop was organized for our faculty members. Conducted sessions on topics like Impact of Pygmalion phenomenon in college teaching and teaching skill in the digital era.	27th Feb 2018- 28th Feb 2018
6	2017-2018	Workshop on Functioning of Crypto currency	9th Mar 2018
7	2017-2018	Workshop on ANDROID	14th Mar 2018
8	2017-2018	Workshop on Presentation skill	21 st Mar 2018
9	2017-2018	Workshop on 3D design and printing 11th A	
10	2017-2018	Workshop on modern Career Opportunities	18th Apr 2018

FACULTY DEVELOPMENT PROGRAMMES

- 1. The academic year began with a three-day Faculty Development Programme organized for the faculty members. The sessions were on the topics of 'Psychological Challenges of New Generation Learners, Classroom Management, Androgogical approaches' for teaching Management, Commerce, Mathematic and Computer Science, Teaching of literature at the Higher level, Mentoring Skills, Personality Development and Professional Development. The resource persons were various eminent scholars from the academic fields who shared their knowledge and experience through interactive sessions and presentations.
- 2. A two-day Faculty Development Programme was organized for the faculty members on 27th and 28th Feb. The sessions were on topics of 'Impact of Pygmalion phenomenon' in college teaching and teaching skill in the digital era. The various sessions were facilitated by Dr.Rajdeep K Manwani- Co-ordinator in the department of Commerce at Jain University and Dr.Vijayshree-Professor & HOD- MBA department at BNMIT Bangalore.
- 3. A one-day National Conference titled "TRENDS-Transcending the Realms to Enrich the Nation's Developmental Strategies", presented by IQAC of New Horizon College was organised on 28th April. Chief Guest and Key note speaker for the inaugural session was Mr.Vivek John Monteiro Prod-uct Manager, Digital Core Banking Solutions SAP Labs. Technical Session speaker was Dr. Bhavani Akkapeddi Doctorate in Economics, Symbiosis Institute-Hyderabad. The paper presentations session witnessed 80 presenta-tions out of

which 45 papers were shortlisted, out of which 14 papers were presented by NHC-M across 3 track rooms.

2. Significant Activities and Contributions made by IQAC

The following significant activities and contributions were made by the IQAC in the year 2017-18:

- 1. The Following areas/aspects were included in the planning:
 - (a) Academic Planning and Strategy
 - (i) Academic & Teaching-Learning Strategies
 - (ii) Add on courses for all the programs
 - (iii) Faculty Development Programmes
 - (iv) Annual Calendars- Institutional & Departmental level.
 - (b) Resource Planning
 - (i) Infrastructure
 - (ii) Human Resource Teaching & Non Teaching Staff Planning including Visiting Faculty
 - (iii) Lab / Equipment / Software requirements.
 - (iv) Learning Resources Planning
 - (v) Teaching aids requirements.
 - (c) Research & Innovation Planning
 - (i) Faculty paper publication Target
 - (ii) Work towards Research Projects
 - (iii) Seminar, Workshops & Conferences
 - (d) Industry Interaction and Placement Planning
 - (i) Internship Planning
 - (ii) Industrial Visits
 - (iii) Placement Grooming Activities
 - (e) Internationalization Planning
 - (i) Study Abroad Programme
 - (ii) Student Development Activities Planning.
- 2. The Faculty/Domain level meetings are chaired by the HOD and the Principal. The Agenda points of the Meetings were:
 - To assess opportunities for improvement.
 - Formation of student activity centre.
 - Add on programmes for all the courses to be introduced.
 - Recommendations for improvement towards library accessibility.
 - Based on the deliberations, the progresses on the points discussed during the previous Review Meeting were also projected.
 - Documentation of various programmes/ activities relating to quality improvement was discussed.
- 3. At the beginning of the academic year 2017, the IQAC monitored the SWOC analysis based on AAA and identified the areas for improvement.

3. Plan of Action by IQAC/Outcome

Serial	Decisions	Action Initiated
No.		
1.	Preparation of Academic Calendar	IQAC instructed the Head of the Departments to prepare an Academic Calendar of events according to the Bangalore University calendar of events.
2.	Appointment of Committee Heads	IQAC instructed the Head of the Departments to appoint the Head and the members of the various committees for its effective functioning.
3.	To improve participation in Research and organize Research Orientation Programs	The IQAC, in discussion with the Principal initiated to organize research orientation programme for the faculty members to improve research culture. Instructed the faculty members to publish more research papers.'
4	Organise FDP and refresher training programme for teaching and non-teaching staff	The IQAC, in discussion with the Principal communicated to QASDC [Quality Assurance and Skill Development Cell] of the institution to organize FDP and refresher training programmes at every start of the semesters.
5	To improve participation of parents and alumni in the college affairs	IQAC instructed the Head of the Departments to organise parent's teachers meeting and parent's teacher's association meet to discuss and improve the participation of the stake holders. Also instructed to organize alumni meet.
6	Attempts to improve academic result	IQAC insisted the departments to give emphasis on the academic performance of the weak students by organising connect hours/extra classes/remedial classes in order to improve results.
7	Implementation of green campus	The committee decided to work towards setting up a green campus. Gardens and lawns are maintained, use of plastic products are restricted.
8	Preparation of lesson plan	IQAC initiated the timely submission of lesson plan and lesson module after the end of each semester.
9.	Academic and Administrative Audit Report	The IQAC decided to conduct internal Academic and Administrative Audit Report.

10	Faculty Development Program	The IQAC in association with NHQASDC organised a FDP-" Class Room Management"
11	Eco club activity	The IQAC decided to conduct Eco club activity- Best out of waste
12	Entrepreneurial development cell	The IQAC decided to organise "Futurpreneur 2k17"
13	Out Reach Activity	The IQAC initiated Out Reach Activity (Janapadaloka)-Department of Language
14	Industrial visit	The IQAC decided to conduct Industrial visit Toy factory to chennapatna.
15	National Level Conference	The IQAC decided to conduct One Day National Level Conference on "TRENDS"(Transcending The Realms To Enrich The Nation's Developmental Strategies.

4. Role of IQAC towards Contributing/Monitoring/Evaluating the Teaching & Learning processes for year 2017-18.

The Institutional IQAC members monitor the following activities of Teaching-Learning processes:

- Students class attendance on Daily, Weekly, Monthly & Semester basis.
- Academic activities to be planned and informed to all the staff and students.
- Conduct of classes (Course Register) with respect to planned classes.
- Results of the students, programme wise, course wise.
- Students Feedback twice a semester and ensure that the reports are being discussed with the respective faculties.

5. Role IQAC in enhancing awareness about Student Support Services for year 2017-18.

The information about Student Support Services, available in the college, is being given to students and all stakeholders through the college web site. However, the IQAC, at Institutional level, enhances the awareness about the Student Support Services by the following ways:

- 1. Students are members of IQAC at the Institutional Level.
- 2. During the time of admission, students are given the Brochure which contains all the information and details of the support services available to the students.
- 3. During the Orientation programme, the Heads of the various Support services address the students about the services in details through presentations. Some of the support services/systems available to the student are given below:
 - Cafeterias
 - Clinic

- Library
- Guidance & Counseling
- Placement
- Mentor-Mentee System

6. Academic Excellence 2017-2018

- Final year results were announced on 15th July, 23rd July and 28th July, 2017 for BCA, BBA and B.Com respectively. The pass percentage was 80%, 97.06% and 88.24% respectively.
- The IV semester results were announced on 1st August, 3rd August and 14th August, 2017 for BBA, BCA and B.Com respectively. The pass percentage was 88.78%, 83.33% and 86.1% respectively.
- The II semester results were announced on 3rd August, 14thAugust for BCA, B.Com 2017 respectively. The pass percentage was 72.55%, and 85.54% respectively.
- For V Semester BBA, B.Com and BCA results were announced on 2nd March 2018and the pass percentage was 85.29%, 91.03% and 96.30% respectively.
- For III Semester BCA, BBA and B.Com the Pass percentage was 96.36%., 83.81%, 83.44% respectively.

7. Workshops and Guest Lectures organized for students by IQAC

- •The academic year began for the students with an induction Programme for first semester BBA/B.Com/BCA of 2017-18 batches held at New Horizon College Auditorium. The chief guest was G N V Subba Rao -Managing Director ABB Global Industries and Services Private Limited.
- A guest lecture was conducted for I Semester BBA & BCA students by NSS on 19th and 27th July. The resource person was Mr.Jacob Chacko an architect and founder member of 'Save Lives' a Social Awareness NGO, Trustee of Karunya Bangalore and member of various organisations.
- •A guest lecture was organized for III and V Semester BCA Students on 9th Sep-tember on the topic "Cloud Computing & its Application" by Mr.Satya Shankar Chirravuri-Cloud Operations Head-Shell. He enlightened the students about how cloud computing allows users and enterprises with various computing capabilities to store and process data either in a privately owned cloud or on a third party server located in a data centre.

- A guest lecture was organised on the topic "Working Capital Management" by A N V Yashoda-Finance Manager-Hindustan Unilever on 11th September. Ms. Yashoda introduced the students to the concept of working capital, how a company can be endowed with assets and profitability but short of liquidity if its assets cannot readily be converted into cash.
- A guest lecture was organised for III Sem B.Com Students on the topic "IFRS importance and its prospective" on 12th October by Mr.Narayan Nambiar, Director of Global FTI Pvt. Ltd.
- •A guest lecture was organized on 13th October for I Semester BBA students on the topic "Communication and Leadership" by Ms.Himabindu -J Consultant- Cross over leadership.
- A guest lecture was organized on 14th October for III Semester BBA students on the topic "Soft skills for public speaking" by Ms.Madhur Bhagavat IELTS Trainer-RIA Institute.
- A guest lecture was organised on the topic "Project Development Using PHP" by Mr.Dipta Roy- Operations Executive, Infosys on 17th Feb.
- Guest Lecture was organized for IV Semester BBA students on 17th March on the topic "Recent Trends in Marketing- Digitalization", presented by Ms. Hima Bindu Jonnalagadda-Crossover Leadership Trainer.
- A guest lecture was organised on19th March on the topic "Selenium-Software Testing Automation Tool", presented by Mr.R.Anbunathan, Soft-ware Project Manager, AMIE. Major concepts discussed were Software Testing, Principles of Software Testing, Types of Software Testing, Advantages and Disadvantages, Introduction to Selenium Automation Tool its needs and working for VI Sem BCA students.
- •A guest lecture was organised on 24th March on the topic "Recent Trends in Banking Operations in Digital Era", presented by Ms.Hema N- HOD- Dept. of English, Surana College. She spoke about the different types of Banking Practices and explained the importance of Banking in the Digital Era and its Techniques for II B.Com Students.

- A guest lecture was organised on 15th May on the topic "Attitude& Personality" and presented by Ms.Saumi Roy-Assistant Professor- New Horizon College- (Bharathiar University) for II Semester BBA Students.
- A One day workshop on "PC Hardware Assembly and Troubleshooting" by Mr.Janarthanan- IT Certification Professional was conducted for BCA students on 12th August. Subjects covered were PC Hardware-Exhibit Demo, Windows OS & Hard Disk Installation and PC Assembling & troubleshooting.
- •A film-making workshop was conducted by Amogha Rahul-cofounder of Namma Karnataka Memes- Filmmaker and Entrepreneur on 7th September. He focused on all aspects of film making including preproduction, production and postproduction processes. The interactive session was attended by 150 students.
- A drama workshop was conducted on 9th September by Mr.Thomas John, one of the founding members of the theatre team, Alpha & Omega. He de-scribed the history of theatre followed by activities enhancing the acting, reacting and scriptwriting skills of the students.
- A team from ISDC (International Skill Development Centre) conducted a session on ACCA (Association of Chartered Certified Accountants) course for I Semester B.Com students on 18th September. Various career opportunities were discussed.
- A Workshop was conducted on 10th and 11th October by the BCA Department on the topic "Programming with Python" for III & V Semester BCA students. The resource person was Mr.Srinivasan Lakshminarayan, Professor of CMRIT. The workshop covered topics like, Basics of Python Programming, Python Exercises & Practice, and Python Sample code of projects.
- •"Futurepreneur 2017" workshop was conducted on 5th and 6th October. A talk on "Emerging Trends for Prospective Entrepreneurs" was given by Mr.Chandan Kar from Wadhvani Foundation on the topic "Emerging Trends of Entrepreneurs". He spoke about the major differences between intrapreneur and entrepreneur, rising women entrepreneurs etc. The next session was presided over by two guest speakers, Mrs.Preeja Sreedhar-Professor at ISBR, who conducted an open discussion on successful women entrepreneurship and women

empowerment and Ms.Renuka Sharma-Jewellery De-signer fortune 500, Co founder of Asthithwa who highlighted ways of making different types of jewellery and also displayed different types of jewellery made by her. The second day of Futurpreneur was an interclass competition "Create, Launch, Grow". Each class had to create a business plan, launch their product and grow their venture. Each class displayed their products and sold their products and gained profit.

8. Industrial Visits organized for the students by IQAC

- •Industrial visit to KMF was organised for V Sem B.Com Professional students on 3rd November.
- Industrial visit to KSDL was organised for V Sem B.Com Professional & Global students on 6th November.
- •Industrial visit to KSDL was organised for I sem BBA A Section Students on 7th November.
- Industrial visit to Coca Cola was organised for I sem BBA B Section Students on 9th November.
- I Sem BBA/B.Com/ BCA Global Students, 62 in number went for an Inter-national Educational trip to Germany, France, Belgium & Netherland along with Kasturi Nagar students from 25th to 31st January.
- The IV Semester students of B.Com (Professional & Global) went for a National Educational Tour to Goa between 14th to 16th March.
- The IV Semester students of BBA (Professional & Global) & BCA (Glob-al) went for a National Educational Tour between 21st to 23rdMarch to Goa along with faculty members Mr.Srirama M-Asst.Prof, Mr.Rajesh S -Sr.Asst Prof and Ms.Jissa Varghese-Asst.Prof.
- Industrial Visit to Dairy Day was organized on 23rd March under the supervision of Mr.Raveesh Asst.Professor and Ms.Rajkumari Asst.Professor for II Sem B.Com Professional and IV Sem B.Com Executive students.
- As part of curriculum and outreach activity, II SEM BBA & II SEM BCA students accompanied by Mr. Srirama M Assistant Professor were taken out for a visit to Janapada Loka or Folk world on 5th April. It is a folk museum that has an exclusive display of the village folk arts of Karnataka.
- Industrial Visit to Bharath Arts & Craft, Channapatna was organized on 7th April under the supervision of Mr.Raveesh Asst.Professor & Mr.Abhimanyu Asst.Professor for II Sem B.Com Professional and II Sem B.Com Executive, Professional & Global students.

- The VI Semester students of B.Com went for a Tour to Goa between 8th to 10th April along with Faculty members, Ms.Divashree-Asst.Prof, and Mr.Ravi Kumar Patil -Librarian.
- Industrial Visit to Cycle Pure Agarbathis, Channapatna was organised on 16th April under the supervision of Mr.Raveesh Asst.Professor and Ms.Kampa Belliappa- Sr.Asst.Professor for IV Sem BBA A & B Sec. students.