

ANNUAL QUALITY ASSURANCE REPORT (AQAR)

For the year 2016-17

**Submitted to
NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL
(NAAC)**

**BHANDARKARS' ARTS & SCIENCE COLLEGE
KUNDAPURA – 576 201, KARNATAKA
TRACK ID: KACOGN11765**

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The Annual Quality Assurance Report (AQAR) of the IQAC

All NAAC accredited institutions will submit an annual self-reviewed progress report to NAAC, through its IQAC. The report is to detail the tangible results achieved in key areas, specifically identified by the institutional IQAC at the beginning of the academic year. The AQAR will detail the results of the perspective plan worked out by the IQAC. (Note: The AQAR period would be the Academic Year. For example, July 1, 2012 to June 30, 2013)

Part – A

1. Details of the Institution

1.1 Name of the Institution	BHANDARKARS' ARTS & SCIENCE COLLEGE
1.2 Address Line 1	NH 66
Address Line 2	VADERHOBLI
City/Town	KUNDAPURA
State	KARNATAKA
Pin Code	576 201
Institution e-mail address	basck1963@rediffmail.com
Contact Nos.	08254 230369
Name of the Head of the Institution:	Dr. N.P. NARAYANA SHETTY
Tel. No. with STD Code:	08254 230469
Mobile:	9242120598
Name of the IQAC Co-ordinator:	Dr. M.B. NATARAJ
Mobile:	9741816146
IQAC e-mail address:	basckiqac2012@rediffmail.com
1.3 NAAC Track ID (For ex. MHCOGN 18879)	KACOGN11765

1.4 NAAC Executive Committee No. & Date:

(For Example EC/32/A&A/143 dated 3-5-2004.
This EC no. is available in the right corner- bottom
of your institution's Accreditation Certificate)

1.5 Website address:

<http://www.basck.org>

Web-link of the AQAR:

<http://www.basck.org/IQAC/AQAR-2016-17.pdf>

For ex. <http://www.ladykeanecollege.edu.in/AQAR2012-13.doc>

1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 st Cycle	B⁺⁺	80-85%	2004	05 Years
2	2 nd Cycle	A	3.24	2011	05 Years
3	3 rd Cycle				
4	4 th Cycle				

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

25-06-2005

1.8 AQAR for the year (for example 2010-11)

2016-17

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

- AQAR 2011-12 submitted to NAAC on 30-09-2011 (DD/MM/YYYY)
- AQAR 2012-13 submitted to NAAC on 22-08-2015 (DD/MM/YYYY)
- AQAR 2013-14 submitted to NAAC on 22-08-2015 (DD/MM/YYYY)
- AQAR 2014-15 submitted to NAAC on 22-01-2016 (DD/MM/YYYY)
- AQAR 2015-16 submitted to NAAC on 03-03-2017 (DD/MM/YYYY)

1.10 Institutional Status

University State ☐ Central ☐ Deemed ☐ Private ☐

Affiliated College Yes ☒ No ☐

Constituent College Yes ☐ No ☒

Autonomous college of UGC Yes ☐ No ☒

Regulatory Agency approved Institution Yes ☐ No ☒

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

Type of Institution Co-education ☒ Men ☐ Women ☐
 Urban ☒ Rural ☐ Tribal ☐
 Financial Status Grant-in-aid ☐ UGC 2(f) ☒ UGC 12B ☒
 Grant-in-aid + Self Financing ☒ Totally Self-financing ☐

1.11 Type of Faculty/Programme

Arts ☒ Science ☒ Commerce ☒ Law ☐ PEI (Phys Edu) ☐
 TEI (Edu) ☐ Engineering ☐ Health Science ☐ Management ☒
 Others (Specify)

1.12 Name of the Affiliating University (*for the Colleges*)

MANGALORE UNIVERSITY

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

Autonomy by State/Central Govt. / University

University with Potential for Excellence UGC-CPE

DST Star Scheme UGC-CE

UGC-Special Assistance Programme DST-FIST

UGC-Innovative PG programmes Any other (*Specify*)

UGC-COP Programmes

2. IQAC Composition and Activities

2.1 No. of Teachers	13
2.2 No. of Administrative/Technical staff	01
2.3 No. of students	--
2.4 No. of Management representatives	02
2.5 No. of Alumni	01
2.6 No. of any other stakeholder and community representatives	01
2.7 No. of Employers/ Industrialists	--
2.8 No. of other External Experts	01
2.9 Total No. of members	19

2.10 No. of IQAC meetings held

2.11 No. of meetings with various stakeholders: No. Faculty **01**
Non-Teaching Staff Students Alumni Others
2.12 Has IQAC received any funding from UGC during the year? Yes ☐ No ☒

If yes, mention the amount

2.13 Seminars and Conferences (only quality related)

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

Total Nos. International National State Institution Level

(ii) Themes

2.14 Significant Activities and contributions made by IQAC

All activities of the college were monitored

2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year *

Plan of Action	Achievements
1. To install solar power panels for electricity production. 2. To renovate Koya Kutty Hall. 3. To renovate Lions' Hall 4. To create provision for rain water harvesting. 5. To install server based remote desktop systems. 6. To renovate the hostel facilities of Ranga Adhyayana Kendra. 7. To install public address system in departments and classrooms. 8. To reinforce CCTV surveillance. 9. To continue with the construction of Women's Indoor Stadium. 10. To renovate Botany and Zoology laboratories in a phased manner. 11. To conduct a one-day seminar on Bertolt Brecht. 12. To construct an Yakshagana Museum. 13. To create new website of the college	1. 10 KW and 100 KW Solar Power panels were installed 2. Koya Kutty Hall was renovated and renamed as Kumbhashi Radhabai Venkatramama Prabhu Rangamandira. 3. Lion's Hall was successfully renovated. 4. Rain water harvesting plant was constructed at a corner in the college ground. 5. Exclusive server based remote desktop systems (Thin client) were installed in most of the departments. 6. Renovation of the hostel facility of Ranga Adhyayana Kendra was completed. 7. Public address systems were installed in the classrooms and departments. 8. CCTV surveillance was installed in the PUC Block and administrative block. 9. Construction of Women's Indoor Stadium is under progress. 10. First phase of renovation of Botany and Zoology Laboratories completed. 11. A One-day seminar on Bertolt Brecht was conducted by the Department of English. 12. Construction of Yakshagana Museum is under progress. 13. A new Website of the college was created.

* Attach the Academic Calendar of the year as Annexure.

2.15 Whether the AQAR was placed in statutory body Yes ☒ No ☐

Management ☐ Syndicate ☐ Any other body ☒

Provide the details of the action taken

Part – B

Criterion – I

1. Curricular Aspects

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD	--	--	--	--
PG	01	--	01	--
UG	13	--	06	--
PG Diploma	--	--	--	--
Advanced Diploma	01	--	--	01
Diploma	02	--	--	02
Certificate	01	--	--	01
Others	--	--	--	--
Total	18	--	--	--
Interdisciplinary	--	--	--	--
Innovative	--	--	--	--

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

(ii) Pattern of programmes:

Pattern	Number of programmes
Semester	14
Trimester	--
Annual	04

1.3 Feedback from stakeholders*

(On all aspects)

Alumni ☐ Parents ☒ Employers ☐ Students ☒

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

**Please provide an analysis of the feedback in the Annexure*

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

The University revises the syllabus from time to time

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

No

Criterion – II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
29	10	16	--	03

2.2 No. of permanent faculty with Ph.D.

11

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

Asst. Professors		Associate Professors		Professors		Others		Total	
R	V	R	V	R	V	R	V	R	V
0	0	0	0	0	0	0	0	0	0

2.4 No. of Guest and Visiting faculty and Temporary faculty

--

--

62

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	05	29	07
Presented papers	03	15	Nil
Resource Persons	Nil	02	01

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

ICT enabled Teaching
Field Visits
Educational Tours
Video Shows & Film Shows
Student Research Projects
Wall Magazines & Bulletin publications by Students

2.7 Total No. of actual teaching days during this academic year

180

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

Examinations and Evaluation are conducted by the University

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

--

13

--

2.10 Average percentage of attendance of students

90%

2.11 Course/Programme wise

distribution of pass percentage :

Title of the Programme	Total No. of Students appeared	Division				
		Distinction %	I %	II %	III %	Pass %
BA (HEK)						
BA (HEP)						
BA (HSP)						
BA (EJP)						
B.Sc. (MSP)						
B.Sc. (MPCs)						
B.Sc. (MPC)						
B.Sc. (BZC)						
B.Sc. (BBZ)						
B.Com						
BBM						
BCA						
M.Com						
Certificate Course in Netsim						
Diploma in Netsim						
Advanced Diploma in Netsim						
Diploma in Theatre						

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

- Teachers were guided on their teaching methods based on the feedback obtained from the students.
- The departments were advised to hold meetings to evaluate the teaching-learning process.

2.13 Initiatives undertaken towards faculty development

<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
Refresher courses	02
UGC – Faculty Improvement Programme	--
HRD programmes	--
Orientation programmes	--
Faculty exchange programme	--
Staff training conducted by the university	--
Staff training conducted by other institutions	--
Summer / Winter schools, Workshops, etc.	03
Others	--

2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	11	21	01	21
Technical Staff	--	02	--	02

Criterion – III

3. Research, Consultancy and Extension

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

- **Staff and Students were encouraged to take up research projects:**
 - **One UGC Sponsored minor research project has been completed.**
 - **Five management funded staff research projects were completed.**
 - **Five management funded student research projects were completed.**
 - **One ongoing UGC Sponsored Minor Research Project during the year.**
 - **Two Minor research projects have been sanctioned by the UGC during the academic year.**
- **To encourage research attitude among staff and students, the management has instituted research fund.**
- **To encourage research attitude among staff and students, a Science Laboratory was set up by the management.**
- **Three Staff members were awarded with Ph.D. degree during the year.**
- **Two staff members are working for their Ph.D and two have registered for Ph.D.**

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	--	--	--	--
Outlay in Rs. Lakhs	--	--	--	--

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	11	01	02	--
Outlay in Rs. Lakhs	1.70	0.7	2.75	--

3.4 Details on research publications

	International	National	Others
Peer Review Journals	06	--	--
Non-Peer Review Journals	--	--	02
e-Journals	--	--	--
Conference proceedings	01	06	--

3.5 Details on Impact factor of publications:

Range **0-3** Average **1.38** h-index Nos. in SCOPUS

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

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects	--	--	--	--
Minor Projects	2014-16	UGC	2,75,000	2,02,500
Interdisciplinary Projects	--	--	--	--
Industry sponsored	--	--	--	--
Projects sponsored by the University/ College	2014-15	Management	25,000	25,000
Students research projects (other than compulsory by the University)	2014-15	Management	25,000	25,000
Any other(Specify)	--	--	--	--
Total	--	--	3,25,000	2,52,500

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

ii) Without ISBN No.

3.8 No. of University Departments receiving funds from

UGC-SAP CAS DST-FIST
DPE DBT Scheme/funds

3.9 For colleges Autonomy CPE DBT Star Scheme
INSPIRE ☒ CE Any Other (specify)

3.10 Revenue generated through consultancy

3.11 No. of conferences

organized by the

Institution

Level	International	National	State	University	College
Number	--	01	07	05	27
Sponsoring agencies	--	UGC	College	College	College

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

3.13 No. of collaborations International National Any other

3.14 No. of linkages created during this year

3.15 Total budget for research for current year in lakhs:

From Funding agency	3.57	From Management of University/College	0.50
Total	4.07		

3.16 No. of patents received this year

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

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

Total	International	National	State	University	Dist	College
--	--	--	--	--	--	--

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

02

02

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

03

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

JRF	--	SRF	--	Project Fellows	--	Any other	--
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3.21 No. of students Participated in NSS events:

University level	--	State level	--
National level	--	International level	--

3.22 No. of students participated in NCC events:

University level	24	State level	31
National level	--	International level	--

3.23 No. of Awards won in NSS:

University level	--	State level	--
National level	--	International level	--

3.24 No. of Awards won in NCC:

University level	--	State level	02
National level	--	International level	--

3.25 No. of Extension activities organized

University forum	--	College forum	03	
NCC	01	NSS	03	Any other
				--

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

- **A Programme on “Student internet world -2014” was conducted for high school students on 29th and 30th December, 2014 in collaboration with BEO Kundapura and Dept of IT and BT, Govt. of Karnataka.**
- **A one day training program on “Office Automation Tools” was organised for Govt. Junior College students, Kundapura as a part of NSQF curriculum on 19th January 2015.**
- **A one day training program on “A practical usage of HRMS” was organised for High school Head Masters of Kundapura and Byandoor zone on 12th February, 2015.**
- **NSS: A Blood Donation Camp was conducted on 17th June, 2014.**
- **NSS: One day camp was conducted on anti-drug awareness and "Vanamahotsava" at Vakvadi High School on 12th June, 2014**
- **NSS Annual Special Camp was conducted at Govt. Primary School, Asodu, from 23rd December to 30th December 2014. The projects undertaken were Renovation of School ground, Village roads, awareness on "Swachhata Abhiyaan", importance of blood donation. Various educational, personality development and cultural programmes were conducted.**
- **NCC Navy cadets have voluntarily donated blood to the Blood Bank, Manipal on the occasion of Blood Donation Camp held at the college.**
- **NCC Army cadets donated blood at the Blood donation camp conducted in the college and about 26 cadets voluntarily donated blood to the Blood bank, Manipal on 18th Jan 2015.**

Criterion – IV

4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	9.68	--	--	9.68
Class rooms	38	--	--	38
Laboratories	14	--	--	14
Seminar Halls	02	01	College Management	03
No. of important equipments purchased (≥ 1 -0 lakh) during the current year.				
Value of the equipment purchased during the year (Rs. in Lakhs)	6.54	--	--	6.54
Others	--	--	--	--

4.2 Computerization of administration and library

At both office and library LAN facility had been created.
Administrative work had been automated with Robovidya Software.
Search and issue of books in the library is automated with Easylib software.

4.3 Library services:

	Existing		Newly added		Total	
	No.	Value	No.	Value	No.	Value
Text Books Reference Books }	83822	6460676	1614	364897	85436	6825573
e-Books	--	--	--	--	--	--
Journals	150	82579	--	--	150	82579
e-Journals	--	--	--	--	--	--
Digital Database	--	--	--	--	--	--
CD & Video	303	15150	---	--	303	15150
Others (specify)	161	99885	--	--	161	99885

4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
Existing	286	182	--	20	21	15	19	49
Added	26	20	--	--	--	03	03	--
Total	312	202	--	20	21	18	22	49

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

- **All the departments were provided with desktop computers and broadband internet access.**
- **Science departments were provided with laptop computers.**
- **All the departments of the college were interconnected through intra-net by laying OFC**
- **A central computing centre caters the IT needs of teachers and students.**
- **Internet access for students at nominal price is provided in the library internet browsing centre.**
- **LAN facility exists in the office and library.**

4.6 Amount spent on maintenance in lakhs :

i) ICT	5.94
ii) Campus Infrastructure and facilities	117.68
iii) Equipments	1.30
iv) Others	--
Total :	124.93

Criterion – V

5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

- Every year the college publishes prospectus and the college calendar to be distributed to every student which contains information about various student support services.
- Information regarding student support services had also been published in the college website.
- The faculty were advised to explain the student support services available in the college to the students.

5.2 Efforts made by the institution for tracking the progression

- A cumulative record system was used to record the attendance and marks of each student in every semester.
- Students of each class have been assigned to two or more batches depending on the strength and a faculty member had been assigned to each batch of students to monitor their activities and to track the progression.

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
2077	103	--	--

(b) No. of students outside the state

--

(c) No. of international students

--

No	%
797	36.56

Men

Women

No	%
1383	63.44

Last Year						This Year					
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
937	106	40	996	0	2068	358	125	29	1668	0	2180

Demand ratio **1:1.2**

Dropout %

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

- **Regular coaching classes were conducted for III Degree students in association with the Time Institute of Management, Mangalore to train them for "Indian Banking Probationary Services Examination".**
- **Regular CPT coaching classes were conducted for I B.Com. Students.**

No. of students beneficiaries

110

5.5 No. of students qualified in these examinations

NET	--	SET/SLET	--	GATE	--	CAT	--
IAS/IPS etc	--	State PSC	--	UPSC	--	Others	--

5.6 Details of student counselling and career guidance

- **Student counselling is being conducted by the Principal, senior faculty and the academic advisors of various classes.**
- **The career guidance cell conducted the following programmes in this academic year:**
 - **Leadership Training Programmes.**
 - **CPT Coaching Classes.**
 - **Orientation on Career Opportunities after graduation.**
 - **Training the students in writing CV and Letter of Application for Job.**
 - **Indian Banking Probationary Services Exam Coaching.**
 - **Guest lecture on Stock Market Awareness.**
 - **Orientation on Company Secretaries.**

No. of students benefitted

300

5.7 Details of campus placement

<i>On campus</i>			<i>Off Campus</i>
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed

02	250	53	36
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5.8 Details of gender sensitization programmes

5.9 Students Activities

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

State/ University level **64** National level **--** International level **--**

No. of students participated in cultural events

State/ University level **153** National level **13** International level **--**

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

Sports : State/ University level **06** National level **--** International level **--**

Cultural: State/ University level **10** National level **01** International level **--**

5.10 Scholarships and Financial Support

	Number of students	Amount
Financial support from institution	214	4,30,000
Financial support from government	42	2,29,000
Financial support from other sources	69	1,87,600
Number of students who received International/ National recognitions	--	--

5.11 Student organised / initiatives

Fairs : State/ University level **02** National level **--** International level **--**

Exhibition: State/ University level **--** National level **--** International level **--**

5.12 No. of social initiatives undertaken by the students **--**

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

Criterion – VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

VISION OF THE COLLEGE

The founders of the College envisage the following visionary goals and objectives through the instrument of higher education:

- **To meet the growing demand for university education and make it available to the poorest sections of the rural community in and around Kundapura.**
- **To mould the character of the students of the college and turn them into worthy citizens.**
- **To inculcate among the students a sense of awareness about their duties and responsibilities.**
- **To inculcate among the students a sense of commitment to the practice of civic virtues and moral, cultural and human values.**

MISSION OF THE COLLEGE

The founders of the College believe in the following mission statement:

- **To build the 'state-of-the-art' infrastructure to provide a quality education at an affordable price.**
- **To augment class room teaching with moral, cultural and spiritual retreats.**
- **To provide every opportunity to the students and make them actively involve in extra-curricular, sports and games and extension activities by motivating them.**

6.2 Does the Institution has a management Information System

Yes

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

6.3.1 Curriculum Development

Many senior faculties are the BOS members of the university contributing to the improvement of the quality of the curriculum.

6.3.2 Teaching and Learning

- **ICT-enabled teaching makes the students to participate actively in the learning process.**
- **Student participation in the learning process is enhanced by educational tours and field visits.**
- **Project work given to the students helps them in co-operative learning.**
- **Moral & ethical values, social responsibility, and discipline are**

6.3.3 Examination and Evaluation

- **Credit based semester scheme with continuous internal assessment through tests is followed.**
- **The performance of the students is continuously monitored by the academic advisors.**
- **Academic advisors keep in touch with the parents to advice about the performance of their children.**

6.3.4 Research and Development

- **Faculty and the students are advised to take up research projects.**
- **A science research laboratory was set up to cater the research needs of the faculty and students.**
- **The management provides financial assistance to the faculty and student research projects.**
- **Faculty are encouraged to register for Ph.D.**

6.3.5 Library, ICT and physical infrastructure / instrumentation

- **The library has separate reference sections and reading room facilities for boys and girls.**
- **Bar-coding system is followed for the issue and return of books with Easy-Lib Software.**
- **User-friendly Open-Access system for searching the books.**
- **Separate internet browsing centre in the library.**
- **Two ICT enabled halls are available in the library for conducting seminars & other such activities.**
- **56 staff and students have access to e-journals of the N-list programme.**
- **970 students were benefitted from UGC Book Bank scheme.**
- **Overnight lending facility of books is available in the library.**
- **Library facility had been extended to Karnataka State Open University students and the general public.**

6.3.6 Human Resource Management

The faculty are encouraged to attend the seminars and workshops.

6.3.7 Faculty and Staff recruitment

The management appoints the faculty and administrative staff on need basis every year to fill up the vacant positions.

6.3.8 Industry Interaction / Collaboration

- **The departments of Commerce, Management, and Applied biosciences have industry interaction for student visits, and project work.**

6.3.9 Admission of Students

- **Admission is carried out as per university and government regulations.**

6.4 Welfare schemes for

Teaching	--
Non teaching	Clothes for Class-IV employees
Students	• Group Insurance • Free Mid-day Meals

6.5 Total corpus fund generated

6.6 Whether annual financial audit has been done

Yes

☒

No

☐

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

Audit Type	External	Internal
------------	----------	----------

	Yes/No	Agency	Yes/No	Authority
Academic	--	--	Yes	Principal
Administrative	--	--	Yes	Principal

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

For UG Programmes Yes ☒ No ☐

For PG Programmes Yes ☒ No ☐

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

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

6.11 Activities and support from the Alumni Association

- **Financial support to free mid-day meals scheme for students.**

6.12 Activities and support from the Parent – Teacher Association

- **Financial support to free mid-day meals scheme for students.**
- **Financial support to free meals scheme for the students of the Ranga Adhyayana Kendra.**
- **Set up a PTA Book Bank in the library for the benefit of poor and deserving students.**
- **Financial support for the construction of a shelter for the security personnel.**

6.13 Development programmes for support staff

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

- **Botanical Garden is maintained with care.**
- **Plastic and litter are removed regularly from the campus by the supporting staff.**
- **NSS volunteers regularly help keeping the campus clean.**

Criterion – VII

7. Innovations and Best Practices

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

- **Introduction of morning prayer.**
- **Student Attendance entry through the RoboVidya Software by the faculty immediately after the classes on daily basis.**

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

1. **The old office was renovated and converted into an Audio-Visual Hall at an estimated cost of Rs. 5,00,000**
2. **The Staff rooms of Commerce, Management, Economics, History, Sociology, Political Science, Kannada, Hindi and Sanskrit departments were renovated**
3. **The renovation work of R.N. Shetty Hall is under progress**
4. **24 hours security was introduced in the college**
5. **A shelter for the security person near the gate was constructed**
6. **UGC has sanctioned an amount of Rs.65 lakhs for the construction of Women's Indoor Stadium**
7. **A proposal for the construction of staff quarters has been sent to UGC for financial help of Rs.1 crore**
8. **Morning Prayer in the college has been introduced**
9. **Attendance and performance of the students were computerised through Robovidya software**
10. **All the departments of the college were interconnected through intra-net by laying OFC**
11. **UGC Sponsored National Level Seminar on "Polymer Technology for Industry and Society" was conducted on 20th December, 2014**

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

- 1. Conducting Certificate Courses**
- 2. Promoting research culture among staff and students with financial support**
- 3. Free mid-day meals to the poor and needy**
- 4. Awards being given to achievers in the field of literature, Yakshagana and Gamaka**

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

7.4 Contribution to environmental awareness / protection

- Vanamahotsava Programme by NSS volunteers.**
- Planting the medicinal plants in the Botanical Garden by the students of Natural Science Association.**

7.5 Whether environmental audit was conducted? Yes ☐ No ☒

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

- To encourage writing skills among students, a quarterly bulletin – JIVAS – is being published by the departments of Life Sciences. Writing articles and publishing them in the form of a bulletin is being done by the students themselves under the supervision of the teacher advisors.**
- Ranga Adhyayana Kendra conducts a Diploma in Theatre affiliated to Kannada University, Hampi. The students admitted to the course will be provided with free boarding and lodging facilities.**

8. Plans of institution for next year

- 1. To conduct a Two-day National Seminar on 'Multilingual Literature in the Indian Context – The Emerging Trends' through the Department of English.**
- 2. To conduct an UGC sponsored State Level Seminar on '.NET Technologies' through the Department of Computer Science.**
- 3. To complete the renovation of R.N. Shetty Hall.**
- 4. To renovate the classrooms, NCC Rooms, & Ladies Common Room.**
- 5. To renovate the Chemistry Laboratory.**
- 6. To set up an additional Audio-visual Hall.**
- 7. To initiate the construction of Women's Indoor Stadium.**
- 8. To create an exclusive server based work environment.**
- 9. To bring out a News Bulletin of the college through the Department of Journalism.**

Name **Dr. M.B. NATARAJ**



Signature of the Coordinator, IQAC

Name **Dr. N.P. NARAYANA SHETTY**


Chairman/Principal

Signature of the Chairperson, IQAC

_____*_*_*____

Annexure I

NAAC Reaccreditation Certificate



राष्ट्रीय मूल्यांकन एवं प्रत्यायन परिषद
विश्वविद्यालय अनुदान आयोग का स्वयत्त संस्थान
NATIONAL ASSESSMENT AND ACCREDITATION COUNCIL
An Autonomous Institution of the University Grants Commission

Certificate of Accreditation

*The Executive Committee of the
National Assessment and Accreditation Council
on the recommendation of the duly appointed
Peer Team is pleased to declare the
Bhandarkars' Arts & Science College
Kundapura, Dist. Udupi affiliated to Mangalore University, Karnataka as
Accredited
with CGPA of 3.24 on four point scale
at A grade
valid up to September 15, 2016*

Date : September 16, 2011



H. R. Kumar
Director

EC/56/RAR/14

IQAC Composition: 2015-16

Chairperson: Dr. N.P. Narayana Shetty, Principal

Co-ordinator: Dr. M.B. Nataraj, Assistant Professor, Department of Zoology

Management Representatives:

1. Dr. H. Shantaram, President, Governing Council
2. Sri Rajendra Tholar, Trustee

Faculty:

1. Dr. M.V. Narayana Swamy, Director, PG Department of Commerce
2. Sri Narayana Tantry, Associate Professor, Department of Statistics
3. Sri G.S. Hegde, Associate Professor, Department of Commerce
4. Dr. Parvathi G. Aithal, Associate Professor, Department of English
5. Sri M. Arunachala, Associate Professor, Department of Commerce
6. Sri G.M. Udayakumar, Associate Professor, Department of History
7. Sri Y.S. Raghuveer, Associate Professor, Department of Commerce
8. Dr. Hayavadana Upadhya, Associate Professor, Department of English
9. Sri Ganesh K., Lecturer, Department of Computer Science
10. Sri Ananda, Librarian
11. Sri Shankaranarayana, Physical Education Director

Administrative Representatives:

1. Smt. Shobha, Office Superintendent

External Experts: Dr. Ramamohan, Medical Practitioner

Others:

2. Smt. Sathyavathi Hebbar, President, Parent-Teacher Association
3. Sri Ranjith Kumar Shetty, Secretary, Old Students' Association

Annexure iii



MANGALORE UNIVERSITY

(Accredited by NAAC with 'A' Grade)

No. MU/ACC/UG-Cal/CR-6/2015-16/A6

Office of the Registrar
Mangalagangothri- 574199

Date: 2/5/2015

NOTIFICATION

Sub: The academic calendar for the year 2015-16 in respect of B.A/B.Sc./
B.Com/ BSW/ BBM/ BCA/ BA (HRD)/ BA (Security & Detective
Science)/ BHM/ B.Sc.(H.S)/ BASLP/ B.Sc. (ID & D, FD, GD)/ B.Sc.
(FND)/ B.Sc. (Animation & Visual Effects) degree courses- reg.

The following academic calendar for the year 2015-16 in respect of **B.A/ B.Sc./ B.Com/ B.S.W/ B.B.M/ B.C.A/ BA (HRD)/ BA (Security & Detective Science)/ BHM/ B.Sc. (H.S)/ BASLP/ B.Sc. (ID & D, FD, GD)/ B.Sc. (FND)/ B.Sc. (Animation & Visual Effects)** degree courses (semester scheme) is hereby notified.

- | | |
|--|---|
| 1. Commencement of I, III & V semester classes | - 15-06-2015
Monday |
| 2. Last date for admission to 1 st semester
(without penal charges) | - 29-06-2015
Monday |
| 3. Last date for admission with penal charge
(penal charge ₹ 100/- for all the courses) | - 06-07-2015
Monday |
| 4. Last date for admission on transfer from college to college | - 06-07-2015
Monday |
| 5. Last date before which the admission statements along with
remitted challan copy of Registration fee, sports fee, career
guidance fee, NSS programme fee etc. relevant documents
to be sent to the University for approval | - 10-07-2015
Friday |
| 6. Last date for forwarding the name of an outstanding NCC cadet,
outstanding Sportsman/ woman (other than P.U.C students)
with Bio-data relating to NCC/ Sports performance. | - 10-07-2015
Friday |
| 7. NSS/ NCC/ Sports activities | - In the month of
August/ September-
2015 |

- | | |
|--|--|
| 8. Last date for receiving annual magazine from the college for "Best Magazine Contest" | - 19-09-2015
Saturday |
| 9. End of I, III & V semester classes | - 09-10-2015
Friday |
| 10. Last date for receiving annual fee (Affiliation)
(Those who are enjoying permanent affiliation) | - 17-10-2015
Saturday |
| 11. Vacation | - 10-10-2015
Saturday
to
30-11-2015
Monday |
| 12. Commencement of I, III & V semester examination | - 16-10-2015
Friday |
| 13. Commencement of II, IV & VI semester classes | - 01-12-2015
Tuesday |
| 14. Vacation | - 24-12-2015
Thursday
to
31-12-2015
Thursday |
| 15. Cultural programmes | - In the month of
February- 2016 |
| 16. End of the II, IV & VI semester classes | - 02-04-2016
Saturday |
| 17. Commencement of II, IV & VI semester examination | - 07-04-2016
Thursday |

NOTE:

1. No admission shall be made to a course/ subject for which the college has not been granted affiliation and no admission shall be made to a course/ subject for which syllabus and regulation are not approved and notified for implementation.
2. It shall be the sole responsibility of the Principal/ Head of the Institution to see that the admissions are made as per the regulations prescribed for the course and other guidelines, issued by the University. Admissions made in contravention of regulations and guidelines shall automatically become invalid.

Student Strength: 2015-16

Sl. No.	Course	General		SC		ST		OBC		TOTAL	
		Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls	Boys	Girls
1.	I BA	01	06	08	06	02	02	28	37	39	51
2.	II BA	01	06	07	15	02	01	18	56	28	78
3.	III BA	03	02	04	05	01	03	10	56	18	66
4.	I BSc	06	24	02	07	02	02	32	123	42	156
5.	II BSc	05	21	03	05	00	01	26	143	34	170
6.	III BSc	05	24	02	05	01	05	39	96	47	130
7.	I BCom	13	19	01	11	04	02	94	127	112	159
8.	II BCom	13	25	10	12	02	02	56	149	81	188
9.	III BCom	19	26	08	15	02	04	68	103	97	148
10.	I BBM	03	07	00	00	00	00	39	40	42	47
11.	II BBM	03	03	00	00	00	00	55	20	58	23
12.	III BBM	05	02	04	00	00	00	42	34	51	36
13.	I BCA	18	13	01	00	01	00	37	38	57	51
14.	II BCA	05	06	00	00	00	01	46	41	51	48
15.	III BCA	06	13	00	02	00	00	31	35	37	50
16.	I MCom	01	05	00	01	00	01	07	20	08	27
17.	II MCom	05	04	01	01	00	00	11	30	17	35
		Grand Total								819	1463

Certificate Courses conducted during 2015-16

Sl. No.	Name of the Certificate Course	Name of the Department conducting the Certificate Course	Number of students admitted.
1.	Yoga and Health	Yoga & Spiritual Club	29
2.	Photography	Photography Club	46
3.	Painting and Drawing	Drawing & Painting Forum	38

Staff Research Projects for the year 2015-16

Sl. No.	Name of the Faculty & Department	Title of the Research Project
1.	Mr. Sharan S.J., Dept. of English	Race: Examples of Wale Soyinka and Chinua Achebe
2.	Mrs. Rohini H.B., Dept. of English	Views on the Radical & Moral Implications of Popular Attention dealt with in literature and media
3.	Mr. Raghu K.N., Dept. of computer Science	Customer Profiling in E-Commerce Web Sites
4.	Mrs. Shilpa J., Dept. of Computer Science	Security issues in Wireless Network
5.	Ms. Savitha Shastri, Dept. of Commerce	Need for Mentoring In Educational Institutions

Student Research Projects for the year 2015-16

Sl. No.	Names of the Students & Class	Title	Guide
1.	Mr. V. Gautham Navada, Mr. Yajnesh Kumar, Mr. Keerthi Prabhu K., Ms. Swathi R. A., III BCA	Web Development using WordPress	Mrs. Shilpa J., Department of Computer Science
2.	Ms. Kavya, Ms. Supritha, III BBM	Scrap Vendors In Kundapura	Ms. Archana Aravind, Department of Management
3.	Mr. Shashank, Mr. Ganesh Kumar, Mr. Santhosh Devadiga, Mr. Rajesh, III BCA	Scope and Future of Android	Mrs. Shilpa J., Department of Computer Science
4.	Ms. Shreeshmal Bhavya, III B.Sc. (MPC)	A Study Of Synthesis Of Zns Nano Particles Using Neem Bark Extract As Capping Agents	Mrs. Lalithadevi B., Dr. Ramananda D., Mr. Shashikanth Hathwar, Department of Physics
5.	Ms. Sindhu R. Kamath, II M.Com.	Utility Analysis of Old Age Homes in Udupi District – A study of Old Age Homes in the care of elderly in Udupi District	Ms. Savita Shastri, Department of Post Graduate Studies in Commerce

Free mid-day meals:

The college has undertaken the "free mid-day meals" scheme for the benefit of the economically and socially backward students in the college. During the present academic year, free mid-day meals have been provided to 282 students. Meals will be provided out of the interest earned from the Mid-day Meals Endowment Fund of Rs. 28,22,865. The fund has been generated out of generous donations from the philanthropists, public, faculty and the old students.

Awards to achievers in the field of literature, Yakshagana and Gamaka:

Achievers in the fields of Kannada Literature, Yakshagana and Gamaka will be identified based on certain norms, established by the concerned committees, and awards are being given to the selected achievers every year in the name of Dr. H. Shantaram, Administrative Officer, Academy of General Education, Manipal and President, Governing Council, of the College. The Sahitya Award consists of a Silver Plate and a cash Prize of Rs. 15,000. The Yakshagana Award consists of Silver Plate and a Cash Prize of Rs. 5000. The Gamaka Award is being awarded to two persons which holds a silver plate and cash prize of Rs. 7500 each. A corpus fund of Rs. 2,00,000 each for Kannada Sahitya Award and Gamaka Award and Rs. 1,00,000 for Yakshagana Award was instituted by Dr. H. Shantaram and the interest earned from the corpus fund is used to give the awards.

Dr. H. Shantaram Shahitya Prashasti was awarded to Sri ವೈ.ಎಸ್. ಹರಗಿ ಇವರಿಗೆ

ಕೃತಿ: 'ಉರಿವ ಜಲ'

on 13th August 2016.

- 1. Dr. H. Shantaram Gamaka Vachana Prashasti' was awarded to Sri M.R. Keshavamurthy, Bangalore and Vyakhyana Prashasthi was awarded to Smt. Sunanda Gururaj, Bangalore on 26th September, 2016.**
- 2. Dr. H. Shantaram Yakshagana Puraskara was awarded to a renowned Yakshagana Artiste, Sri Radhakrishna Kalchar at Rajyothsava Talamaddale on 1st November 2016.**
