

**Bharathi education trust (R)**  
**Bharathi college**  
 Bharathinagara Maddur (Tq) Mandya (Dt) pin – 571422

**Accredited by NAAC with A grade**

**The annual quality assurance report (AQAR) of the IQAC**

Name of Institution	Year of report
Bharathi College	2010 – 11

**PART – A**

At the beginning of academic year 2010 -11 at the staff meeting held on 06-09-2010 IQAC is reconstituted under the able guidance of management and principal.

**The committee comprised the following persons.**

Sl.no	Name	Designation	member
1	Puttalingaiah. K.	Principal	Principal Grade PG
2	Chandrashekara. K.S.	Asso. Professor	Coordinator
3	Madhu.G.Madegowda	Executive trustee BET	Advisor
4	Nanjegowda. B.M	Secretary B.E.T	Advisor
5	Ananthan V.R	Asso. Professor	Member
6	Nagaraju S	Asso. Professor	Member
7	Nagendra T	Asso. Professor	Member
8	Rajanna M.	Asso. Professor	Member
9	Ramakrishna M	Asso. Professor	Member
10	Mallikarjuna C.V.	Lecturer	Member
11	Gayathri. K	Lecturer	Member
12	Nagaraj P.K.	Rtd. Professor	Member
13	Dasegowda	Citizen	Member
14	Raju B.S	Clerk	Member
15	Jyothi N.C.	Computer operator	Member

At the first meeting of IQAC a plan of action was chalked out for the academic Year 2010-11. This plan of action was clearly explained to all HODS and co-ordinators of different committees.

**Details of plan of action are as follows.**

- a) All HODS and committee conveners should conduct meetings at the beginning of academic year and work out programmes for the entire year they should also conduct meetings every month and review the progress.
- b) Each department /committee should conduct state level / National level seminars / work shops / Guest Lecturers etc.
- c) Each department should take initiatives for research, project work MOU with industries and to start P.G. courses.
- d) Feed back from students should be taken once in a Year
- e) Each Lecturer should take initiative to write books
- f) Lecturers are encouraged to attend seminars workshop etc.
- g) Science exhibitions, educational tours should be conducted by the departments.

The IQAC meet periodically and discussed various aspects of quality improvement. These aspects were informed to HODS and conveners of different committee. The outcome achieved at the end of the year has been encouraging.

**Part – B**

1	Activities reflecting the goals and objectives of the institution	<p>Activities of the institution are broadly classified in to two categories (i) co–circular (ii) extra–circular. Several programmes were initiated to strengthen co-circular activities. They are as follows.</p> <ol style="list-style-type: none"> <li>a) Initiative was taken to start three more P.G. courses in Physics, Kannada and. Mathematics from 2011–12</li> <li>b) Young, dynamic and talented teaching staff were encouraged to take up research projects and MOU with industries.</li> <li>c) Staff members are encouraged to attend state / National level seminars, work shops, symposiums etc.</li> <li>d) Staff members are encouraged to write books articles present research papers etc.</li> <li>e) Computer classes/trainings were conducted for staff members after working hours.</li> <li>f) Feed back from students about the staff members was taken. Feed back results are linked to sanction of increment to staff members.</li> <li>g) Several state/National level seminars work shops guest lecture programmes were conducted to enhance the quality of education.</li> <li>h) Attendance committee is constituted to monitor regularity of students attending classes.</li> <li>i) Portion coverage committee is constituted to monitor the coverage of syllabus prescribed by the university in time.</li> <li>j) Importance is given to revision of syllabus, Solving question papers etc.</li> <li>k) Several seminars were conducted in each subject in class room by the students.</li> <li>l) Students were encouraged to write assignment works and they are properly evaluated. Students are motivated to take up project works.</li> <li>m) Educational tours, Factory visits were conducted in the year.</li> <li>n) Several forums like the Economic Forum, Science Forum were formed to conduct several educational programmes.</li> </ol>
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		<p>o) Several programmes were conducted by the Career Forum to give information about competitive exams and training, higher studies, opportunities etc. It will also help to conduct campus interviews.</p> <p>p) Cash prize awards for merit students, merit cum means fund are constituted from the generous donations given by staff members and management to help needy students.</p> <p>q) Several personality development and time management classes from resource persons were arranged.</p> <p>r) Bharathi credit co-operative society was constituted to help financial needs of students and staff.</p> <p>s) Spoken English classes and basic computers classes were arranged for fresh students.</p> <p>t) Quiz programmers debate on different topics will be arranged to enhance subject interest.</p> <p>u) Current affair programmes like talk on budget, Political situations are arranged.</p> <p>v) Women's day and graduation day were also celebrated.</p> <p>To enhance the quality of extra circular activities the following programmes were initiated.</p> <ol style="list-style-type: none"> <li>Fresher are motivated to join NCC to develop patriotism and NSS to learn about society and to develop community service mind.</li> <li>Sports department will conduct numbers of sports competitions in the college, select best once and they are sent to participate in National / state level / university level competitions.</li> <li>Cultural committee will arrange number of competitions in the college, select best once, they are encouraged to attend different cultural competitions at state / National / university levels.</li> <li>Blood donation camps, rural health check up camps are arranged periodically.</li> <li>Every year a grand two day cultural programme Bharathi Utsava will be arranged to give opportunity to exhibit hidden talents in students.</li> </ol>
2	New academic programmes initiated (UG and PG)	M.com Course was started from academic year 2010–2011. M.sc. (Physics) M.Sc. (Mathematics) and M.A. in Kannada got approval from my sore university and are going to be commenced from the academic years 2010-11. In UG, English optional course is introduced. Add on course in embedded systems started by dept. of electronics.
3	Innovations in curricular design and transaction	Semester system of education with updated syllabus is introduced in accordance with the regulations of the university of Mysore. Teaching aids such as OHP, LCD models are used along with black board chalk piece teaching. Printed source material are supplied to students The entire system of transaction hilomena ed.

4	Inter disciplinary programmes started	<p>a) Feed back from students are taken and its result linked to sanction of yearly increment in salary to bring discipline among staff members.</p> <p>b) Guest Lectures on environmental awareness, Bio-diversity and Global warming were organized for the students and staff</p> <p>c) Environmental Studies and Constitution of India were taught for first degree students.</p> <p>d) Special computer training programmes was conducted for students and staff.</p> <p>e) Discipline committee was constituted with senior staff as its members. It will chalk out the plans to monitor discipline in the college campus.</p>
5	Examination reforms implemented	<p>a) Examinations are conducted according to the norms and conditions of my sore university</p> <p>b) Examination committee constituted to smooth conduct of Examinations</p> <p>c) Special care taken to train the students for examination by solving question paper and conducting tutorial classes</p> <p>d) Lecturers who completed minimum of 2 years of teaching experience were assigned for examination invigilation work to bring transparency in the examination work.</p>
6	Candidates qualified NET/SLET/Gate/Etc	Nil
7	Total number of seminars work shops conducted	<p><b>Two state level seminars were conducted</b></p> <p>a) On 26<sup>th</sup> Feb 2011 by commerce department on Rural entrepreneurship-contemporary issues</p> <p>b) On 1<sup>st</sup> Mar 2011 by Kannada department on Trends and Dimension of Modern Drama in Kannada.</p>
8	Research projects a) Newly implemented b) Completed	Nil
9	Patents generated if any	Nil
10	New collaborative research programmes	Nil
11	Research grants received from various agencies	<b>Rs. 1,36,190-00</b>
12	Details of research scholars	<p>a) Dr. P. Nagendra Asso.prof of Chemistry</p> <p>b) Dr. Gurukul Mathew.S Asso. Prof of Botany</p> <p>c) Dr. Shivaswamy Asso. Prof of Sericulture</p> <p>d) Dr. M. Ramakrishna Asso. Prof of Kannada</p> <p>e) Dr. H.M. Nagesh Asso. Prof of Kannada</p>

13	Initiative towards faculty development programmes	<p>a) R.C. Devaraju Asso. Prof of kannada deputed to complete Ph.D from mysore university</p> <p>b) B.S. Boregowda Asso. Prof of Economics registered for Ph.D in mysore university.</p> <p>c) Dhanaraj Asso. Prof of kannada registered for Ph.D in mysore university.</p> <p>d) Mahadeva swamy M.S. Asso.prof of kannada registered for Ph.D in Dravidian university kuppam</p> <p>e) S.Revanna Asso.prof of Physics registered for Ph.D in mysore university.</p> <p>f) H.O.D. M.Mayigowda Asso. Prof of Mathematics registered for Ph. D in Mysore university.</p>	
<b>Details of Lecturers attended state/National level seminars workshop etc.</b>			
	<b>Seminars</b>	<b>Lecturers attended</b>	<b>Venue</b>
	a) APQN Conference– 2011 (International level)	K. Puttalingaiah Principal Grade- PG	Hotel Matthan, Bangalore, India
	b) Biodiversity and it's conservation (state level)	K.P Dore swamy N.Geetha Kumari Nijalingu. Jayarame gowda	HKV college Maddur
	c) Upgrading the circullam with emerging trends in Bio-science(National level)	K.P Dore swamy N. Geetha Kumari Nijalingu	St.philomena's college Mysore.
	d) Role of teachers in Human rights and educational value (workshop)	K.P Dore swamy N. Geetha Kumari Nijalingu	Government College Hassan
	e) Scientific documentation of life of butterflies (National level)	K.P Dore swamy Dr. S. Shivaswamy	St.Philomenia's college Mysore
	f) Syllabus work shop on chemistry	Siddapaji M.T. Puttaswamy	St.Philomenia's college Mysore
	g) Syllabus work shop on chemistry	Dr. P. Nagendra	KSOU. Mysore
	h) Refresher course in chemistry	Jayaramegowda	Bangalore University
	i) Syllabus workshop on Physics	M. Venkatarreddy S.P.Nagaraj Kempgowda K.S. Chandrashekara	St.Philomenia's College Mysore
	j) Seminar on Bio-physics	K.S. Chandrashekara	Manasa Gangothri Mysore

k) Workshop on Ramanujam (National level)	Mayigowda Chaluvaraju.Y.S.	Dos in mathematics UOM
l) Application of mathematics and Statistics	Mayigowda Chaluvaraju.Y.S.	Yuvaraja college Mysore
m) Recent trends in Analytical technique	Jayaramegowda	Davanagere college
n) History of Mandya Dist.(workshop)	H.K. Aravind S.B.Gowda	Mandya (Dist) History forum Mandya
o) International conference on environmental pollution, water conservation and Health	S.Shivaswamy	Bangalore University
p) Innovative methods in Higher Education	M. Venkatarreddy	P.E.S. College, Mandya
q) Workshop in Linux	Kempegowda M.P. Mohan	Govt. College, Mandya
r) Problems and prospects of Agricultural Marketing in India(State level)	M.Rajanna T. Devegowda B.S. Boregowda H.K. Doddaiah	H.K.V. College, Maddur
s)Present Indian Agriculture problems and remedies (State level)	M.Rajanna T. Devegowda B.S. Boregowda H.K. Doddaiah	J.S.S.College, Mysore
t) Kannada Language and Literature new possibilities of Teaching	R.C. Devaraju M. Ramakrishna	P.E.S. College, Mandya
u) Research workshop	C. Neelakantegowda R.C. Devaraju M. Ramakrishna	Karnataka Sanga Mandya
v) Modern Kannada Poetry reading and interpretation	R.C. Devaraju M. Ramakrishna	KSOU, Mysore
w) Different Dimensions of folk studies	R.C. Devaraju	KSOU, Mysore
x) Teaching Textual Skills in Higher Education	C. Neelakantegowda	P.E.S. B.Ed., College, Mandya

	y) Kannada & English literature criticism of 20 <sup>th</sup> Century	K.V. Sriharsha V.R. Ananthan K.S. Raghavendra R.C. Devaraju M. Ramakrishna S. M. Dhanaraj M.S. Mahadevaswamy H.M. Nagesh	H.K.V. College, Maddur
	z) Origion and evolution of temple art and Architecture in Karnataka	S. B. Gowda H. K. Arvavind	Vijaya College. Padavapura
14	Citation index of faculty members and impact factor	Nil	
15	Hon ours / awards to faculty members	Nil	
16	Internal resources generator	Nil	
17	Details of Departments getting/SAP/COSIST (ASSIST) / DST FIST etc. assistance / recognition	Nil	
18	Community services	<p>a) Seven day Annual NSS Camp was organized at Hosur Maddur(Tq) for NSS volunteers from 19-03-2011 to 25-03-2011. Two NSS units of our college took part in it.</p> <p>b) Our college NSS volunteers attended district level NSS Camp for seven days from 24-10-10 to 30-10-2010 at Gurudevahalli Maddur (Taluk)</p> <p>c) Free voluntary blood donation camp was organized by NSS and NCC units of our college on 04-02-2011 with the assistance of Rotarians, Adichunchanagiri Medical College Belur cross. About 63 students donated blood</p> <p>d) Our college organized one day health check up camp, Blood donation camp, and Cancer Check up camp for the poor and needy people of the surrounding village on 31-01-2011 with the assistance of Adichunchanagiri Medical college Belur cross and Bangalore</p>	
19	Lecturers and Officers newly recruited	<p>a) For Post Graduation : 06</p> <p>b) For Under Graduation : 04</p>	
20	Teaching-non teaching staff ratio	2 : 1 (72 : 35)	
21	Improvement in Library Service	<p>a) Library is fully equipped with new books racks, Journals, display racks, property boxes, Reading tables worth rupees 8 lakhs.</p> <p>b) Library books are classified</p> <p>c) Library keeps open for 12 hours of the day</p> <p>d) Multimedia system with LCD and computer with internet connection are provided</p> <p>e) In addition, new systems are added and software programme library management automation is adopted</p> <p>f) The library is also provided with audio system with accessories and during lunch hour patriotic songs are played.</p>	

22	New books / journals subscribed and their value	New books purchased = 394 Value = 49996-00 New journals = 04
23	Course in which student assessment of teachers introduced and action taken on student feedback	Assessment of teachers is done in B.A. B.SC and B.COM classes. Feed back is done on a grading system of 10 points. Feed back results are linked to sanction of increment in salary of teachers.
24	Unit cost of education	Rs 3000/-per student
25	Computerization of administration and the process of admission and examination	College administration and student admission is fully computerized with English and kannada software. Examination results and issuing of marks cards and degree certificate are under taken by university of mysore since our college is affiliated to it.
26	Increase in infrastructure facilities	Acquired 36 Computers with software. 10 Rooms have been added to existing once in PG Block.
27	Technology up graduation	Multimedia system with LCD for seminar hall, internet facility for principal, staff and students are provided. Intercom Facility provided for each department.
28	Computer and internet access and training to teacher and students	a) For teaching and non-teaching faculty basic computer knowledge classes were organized to handle computer for office use and correspondence work. b) Basic computer classes organised for interested students and staff. c) facility for staff and students to use internet browsing is provided.
29	Financial aid to students	a) scholarships for special groups and physically challenged with the assistance of Government of Karnataka are disbursed every year b) A merit-cum-means fund has been set-up to assist the poor deserving students of our college with the help of management and staff members.
30	Activities and support from aluminum association	a) Aluminum association of our institution is very much active with 236 membership b) Graduation day organized in December 2010 c) Directory of Aluminum released. d) Aluminum association gives financial assistance for merit students.



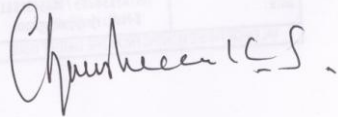
32	Health service	Bharathi Education Trust has a Nature cure hospital. It is rendering its service to people of surrounding village, college faculty and students.				
33	Performance in sports activities	Performance of students in sports activities is very good and encouraging .students got National level / state level/international level /university level medals .details are given separately				
34	Incentives to out standing sports person	Bharathi education trust has offered yearly Rs 10,000 money for out standing athlete of our college				
35	Students achievements and awards	Name	class	sports	Competition level	Prize
		a) Rajesh.T.B	I BA	Throw ball	International (at Srilanka and Dubai)	First
		b) Madhukumar D.P	III BA	Kabaddi	Interuniversity	First
		c) Anukumar C.J	II B.Com	400M hurdles	University	Gold medal
		d) Ashwitha MB	II BA	400M hurdles	university	Gold medal
In addition to this number of students won silver broze medals in athletics at university level. Also our college has won tropies in kabbadi, khokko, etc at university level.						
36	Activities of the carrier guidance and counselling unit	<p>a) Career guidance officer of Mysore university Mr. Venkateshappa gave a talk on job opportunities on 14-11-2010</p> <p>b) A training program was arranged for KAS, IAS aspirants with the help of Krishik Survodaya trust.</p> <p>c) companies like Wipro jetking, Sapphire visited our college, and gave alk on job opportunities in their companies</p> <p>d) On line services provided for SDA, FDA, aspirants.</p>				
37	Placement services provided to the students	Nil				
38	Development programs for non-teaching staff	The non-teaching staff is encouraged to take part in workshops and skill development programmes specially conducted for them by the Directorate of collegiate education and university of Mysore.				
39	Healthy practices of the institution	<p>a) Freshers are given warm welcome by staff and senior students.</p> <p>b) Orientation programmes and bridge courses arranged for freshers</p> <p>c) Alumini association members in good positions are invited to share their experiences with out going students</p> <p>d) Graduation day is celebrated every Year</p> <p>e) Science day is celebrated every year</p>				

		f) Quiz programmes essay writing competitions are conducted g) For fresher every year a work shop on how to face Examinations will be conducted.																														
40	Linkage developed with National/ International academic/ research bodies	Nil																														
41	Any other relevant information the institution wishes to add	<p>Number of guest lecture programmes conducted by different departments. They are listed below</p> <table border="1"> <thead> <tr> <th>Department</th> <th>Guest Lecturer programmes</th> </tr> </thead> <tbody> <tr> <td>a) Journalism</td> <td>Job opportunities in journalism and social responsibility</td> </tr> <tr> <td>b) Physics</td> <td>Hiroshima day</td> </tr> <tr> <td>c) NSS</td> <td>Wars and destruction of Society</td> </tr> <tr> <td>d) History</td> <td>Religion and Temple architecture in Karnataka region</td> </tr> <tr> <td>e) Journalism</td> <td>Relation b/w police and Journalism</td> </tr> <tr> <td>f) Economics</td> <td>Women's role in co-operative Field</td> </tr> <tr> <td>g) Physics</td> <td>Personality development</td> </tr> <tr> <td>h) Physics</td> <td>Astrophysics</td> </tr> <tr> <td>i) Economics</td> <td>Importance of Economics</td> </tr> <tr> <td>j) Mathematics</td> <td>Riemann integration</td> </tr> <tr> <td>k) Economics</td> <td>Guest Lecturer programme on mind and memory management.</td> </tr> <tr> <td>l) Chemistry</td> <td>International year of chemistry</td> </tr> <tr> <td>m) Botany, Zoology, Sericulture &amp; Biotechnology</td> <td>Global warming</td> </tr> <tr> <td>n) History</td> <td>Historical places of K.R. Pet (Tq) Mandya (Dt)</td> </tr> </tbody> </table>	Department	Guest Lecturer programmes	a) Journalism	Job opportunities in journalism and social responsibility	b) Physics	Hiroshima day	c) NSS	Wars and destruction of Society	d) History	Religion and Temple architecture in Karnataka region	e) Journalism	Relation b/w police and Journalism	f) Economics	Women's role in co-operative Field	g) Physics	Personality development	h) Physics	Astrophysics	i) Economics	Importance of Economics	j) Mathematics	Riemann integration	k) Economics	Guest Lecturer programme on mind and memory management.	l) Chemistry	International year of chemistry	m) Botany, Zoology, Sericulture & Biotechnology	Global warming	n) History	Historical places of K.R. Pet (Tq) Mandya (Dt)
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		<p>o) Kannada</p> <p>a) Woman in Folk Literature. b) Selected poems of Nisar Ahmed c) Ugadi Poetry readings for students d) Movie on Kadu Novel e) Pampa Ramayana "An Analysis"</p>																														

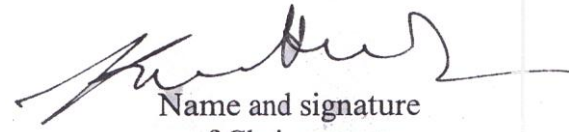
**PART –C**

Detailed plans of institution for the next year from next year

From next year in our institution we are going to start PG courses in Physics, Mathematics and Kannada also English as major subject is introduced at the degree level.



(K.S. Chandrashekhara)  
Name and signature  
of co-ordinate IQA C



Name and signature  
of Chair person

**PRINCIPAL, GRADE-P.G.**  
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