

**Annual Quality Assurance Report (AQAR)  
Of  
Garden City College of Science and Management  
Studies  
2013-14**

## 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

AQAR for the year (for example 2013-14)

2013-14

#### I. Details of the Institution

1.1 Name of the Institution

Garden City College of Science and Management Studies

1.2 Address Line 1

16<sup>th</sup> KM Old Madras Road

Address Line 2

Virgo Nagar

City/Town

Bangalore

State

Karnataka

Pin Code

560 049

Institution e-mail address

gcc@gardencitycollege.edu

Contact Nos.

080-66487600

Name of the Head of the Institution:

Prof.Bharathi.N

Tel. No. with STD Code:

9243750014

Mobile:

Name of the IQAC Co-ordinator:

Mobile:

IQAC e-mail address:

1.3 NAAC Track ID (For ex. MHC0GN 18879)

**OR**

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:

Web-link of the AQAR:

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 <sup>st</sup> Cycle	B++		2004	5 years
2	2 <sup>nd</sup> Cycle	A	3.18	2011	5 years

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

1.8 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*)

- i. AQAR 2010-11 Submitted to NAAC on **7-09-2015** (DD/MM/YYYY)
- ii. AQAR 2011-12 Submitted to NAAC on **7-09-2015** (DD/MM/YYYY)
- iii. AQAR 2012-13 Submitted to NAAC on **7-11-2015** (DD/MM/YYYY)
- iv. AQAR 2013-14 Submitted to NAAC on **14-11-2015** (DD/MM/YYYY)

1.9 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

1.10 Type of Faculty/Programme

Arts  Science  Commerce  Law  PEI (Phys Edu)

TEI (Edu)  Engineering  Health Science  Management

Others (Specify)

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

Bangalore University

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

Autonomy by State/Central Govt. / University	<input type="text"/>		
University with Potential for Excellence	<input type="text"/>	UGC-CPE	<input type="text"/>
DST Star Scheme	<input type="text"/>	UGC-CE	<input type="text"/>
UGC-Special Assistance Programme	<input type="text"/>	DST-FIST	<input type="text"/>
UGC-Innovative PG programmes	<input type="text"/>	Any other ( <i>Specify</i> )	<input type="text"/>
UGC-COP Programmes	<input type="text"/>		

**2. IQAC Composition and Activities**

2.1 No. of Teachers	<input type="text" value="07"/>
2.2 No. of Administrative/Technical staff	<input type="text" value="1"/>
2.3 No. of students	<input type="text" value="1"/>
2.4 No. of Management representatives	<input type="text" value="1"/>
2.5 No. of Alumni	<input type="text" value="1"/>
2.6 No. of any other stakeholder and community representatives	<input type="text" value="1"/>
2.7 No. of Employers/ Industrialists	<input type="text" value="1"/>
2.8 No. of other External Experts	<input type="text" value="1"/>
2.9 Total No. of members	<input type="text" value="14"/>

2.10 No. of IQAC meetings held

2.11 No. of meetings with various stakeholders: No.  Faculty   
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

1. Post Modernism and Progressive India
2. Contemporary issues in Media .
3. Paradigm shifts in Apparel and Fashion Design in contemporary era.

2.14 Significant Activities and contributions made by IQAC

1. Updated the already existing website and software installed in the institution.
2. IQAC initiated short film festival for media students.
3. Initiated Environment audit with the help of URS.
4. Conducted staff orientation program on 5-6-2013.
5. Mega Job Fair conducted on 13-7-2013.
6. Initiated centre for creative learning by IQAC.
7. IQAC has devised the road map with the help of HODs for the academic year 2013-14 on 6-7-2013.

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
To excel in academics at university level.	The college secured 13 Ranks at the University level (PG-11, UG -2).
To enable students to find better career options by conduct of Mega job fairs/pooled campus/off campus placements.	Mega Job Fair was conducted by the college inviting about 25 colleges. For the year 2013-14. 64 industries came for recruitment and 3500 candidates participated.

\* 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

1. All initiatives were approved and supported by Management.
2. AQAR was discussed in IQAC meeting with all the staff members. Plan to improve quality indicators of the institution were discussed.

## Part – B

### Criterion – I

#### I. 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	9		9	
UG	8		8	
PG Diploma				
Advanced Diploma				
Diploma				
Certificate				1
Others				
<b>Total</b>	17		17	

Interdisciplinary				
Innovative				

1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options : Elective Options available for PG/UG Programmes

(ii) Pattern of programmes:

Pattern	Number of programmes
Semester	17
Trimester	
Annual	

1.3 Feedback from stakeholders\* Alumni  Parents  Employers  Students   
(On all aspects)

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

*Online for employers/alumni/students, Manual for Parents*

*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.

This college is affiliated to Bangalore University, Revision /Updating of syllabus vest with them.No syllabus change for the year 2013-14

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

Nil

## Criterion – II

### 2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
107	61	23	10	13

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
10	0	05	0	0	0	03	0	18	0



2.4 No. of Guest and Visiting faculty and Temporary faculty

6	12	2
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2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	3	7	13
Presented papers	2	6	11
Resource Persons	1	2	4

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

- Laboratory manuals are prepared and programs are uploaded by using moodle platform for the computer science students.
- Class timetables are prepared and uploaded in the college website <http://www.gccnet.in/student-portal>.

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)

Online examinations are held for selected subjects. MCQ tests conducted for noncore papers and open electives.

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

0 0 5

2.10 Average percentage of attendance of students

80

2.11 Course/Programme wise distribution of pass percentage :

Title of the Programme	Total no. of students appeared	Division				
		Distinction	I %	II %	III %	Pass %
B.Sc.	227	-	66.52	4.85	0	71.37
BAJ	136	-	32.55	25.00	11.02	68.37
BAT	61	-	36.06	18.03	9.84	63.93
BBM	414	-	24.90	11.60	5.56	42.06
BCA	258	1	27.91	8.14	2.71	38.76
B.Com.	173	-	16.18	19.08	12.14	47.40

BHM	55	-	40.00	18.18	3.67	61.85
B.Sc.FAD	70	2	64.28	10.00	4.29	78.57
MBA	224		67.86	19.64	0.00	87.50
MCA	81	2	75.31	00.00	0.00	75.31
M.Sc. AG	09	-	77.78	00.00	0.00	77.78
M.Sc. BC	30	-	46.67	13.33	0.00	60.00
M.Sc. Bio	72	-	61.11	16.67	0.00	77.78
M.Sc. Micro	37	1	83.78	8.11	0.00	91.89
M.Sc. Comm	36	1	94.44	2.77	0.00	97.21
MTA	27	1	96.30	0.00	0.00	96.30
MEM	33		90.91	3.03	0.00	93.94

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

The IQAC monitors the syllabus coverage and completion and guides the faculty in the usage of modern learning resources. It also analyses the preparatory examination results and advises the departments to take suitable preventive and corrective actions

- Regular staff meetings
- ISO quality system and internal audits
- Staff appraisal twice a year.
- Orientation programmes for new and existing faculty members to improve quality.
- Training programmes and symposia
- Bridge courses and remedial courses
- Industry training for faculty members

#### 2.13 Initiatives undertaken towards faculty development

<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
Refresher courses	2
UGC – Faculty Improvement Programme	2
HRD programmes	1
Orientation programmes	107
Faculty exchange programme	5
Staff training conducted by the university	12
Staff training conducted by other institutions	3
Summer / Winter schools, Workshops, etc.	8
Others	5

#### 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	7		2	

Technical Staff	25		4	
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### Criterion – III

## 3. Research, Consultancy and Extension

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

25-09-2013 workshop conducted by Dr.Kaushik chatterjee, Department of materials Engineering, IISc, spoke on “Mesenchymal stem cells and regeneration medicine: state of art”.

22-10-2013 a national conference organized by Media Department on contemporary issues and themes, 143 participants attended and 40 papers were presented.

7--2-2014 and 8-2-2014 Department of Languages organized two days national English conference on “Post Modernism and Progressive India”, 263 delegates participated in the conference and 225 papers were presented.

### 3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	1		1	1
Outlay in Rs. Lakhs	Rs.6.0 lakhs		Rs.6.0 lakhs	

### 3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number	2		2	1
Outlay in Rs. Lakhs	0.10 lakhs each		0.10 lakhs each	

#### **Title of Project:Development of Biosensors for detection of glucose**

#### **Major project :**

Research project undertaken by the Biotechnology Department Dr. Manju N.J, Reader, Dept. of Biotechnology Principal investigator project on "Nanomaterials for effluent treatment" funded by Government of Karnataka, Vision Group on Science and Technology, Department of Information Technology, Biotechnology and Science & Technology.

#### **Minor project**

- 1) Research project undertaken by the Biotechnology Department Prof. Renukaradhya K Math, Professor, Dept. of Biotechnology Principal investigator and assisted by Mr. Saptarshi Lahiri project on "Comparative study of production of biofuel (ethanol) by chemical and fungal methods using vegetables & fruit peels" funded by Karnataka State Biofuel Development Board.
- 2) Research project undertaken by the Biotechnology Department Prof. Sheeja M.S., Professor, Dept. of Biotechnology Principal investigator and assisted by Mr. Santhosh

Rupert J.T project on "Degradation of Lignocellulosic raw materials using oyster mushroom (pleurotus sp.) mycelia for the production of ethanol" funded by Karnataka State Biofuel Development Board.

3.4 Details on research publications

	International	National	Others
Peer Review Journals	4	1	
Non-Peer Review Journals		8	
e-Journals			
Conference proceedings	4	15	

3.5 Details on Impact factor of publications:

Range  Average  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	1	VGST	6.0 LAKHS	6.0 LAKHS
Minor Projects	2	Karnataka State Biofuel Development Board	20000 Thousand	20000 Thousand
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the University/ College				
Students research projects <i>(other than compulsory by the University)</i>				
Any other (Specify)				
Total	3		6.2lakhs	6.2lakhs

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)

VGST,  
Karnataka  
State Bio fuel  
Development  
Board

3.10 Revenue generated through consultancy

6.2lakhs

3.11 No. of conferences

organized by the Institution

Level	International	National	State	University	College
Number		7			
Sponsoring agencies		MGT			

1. Hotel Management - Transition Aug 2013
2. Fashion and Design – Impression Sept 2013
3. Tourism – Sinchana Sep 2013
4. Media Studies - Vidhura 2013
5. English Conference –Encof Feb 2014
6. Computer science – Tecafe Mar 2014
7. Life Science – Bio Rujivith Mar 2014

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

3.13 No. of collaborations

International

National

10

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

6.2Lakhs

From Management / University/College

0

Total

Rs.6.2Lakhs

**Note:- The Budget was done for purchase of Lab equipments for the college.**

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
4	-	-	1	2	-	1

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

2

8

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

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

JRF  SRF  Project Fellows  Any other

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  State level   
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   
National level  International level

3.25 No. of Extension activities organized

University forum  College forum   
NCC  NSS  Any other

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

**NATIONAL SERVICE SCHEME - ACTIVITY REPORT**

DATE	REMARK
<b>29th -July - 2013</b>	NSS Orientation Program – Designed new plans for the year 2013-2014 of social welfare activities.
<b>AUGUST 2013:</b>	
<b>13<sup>th</sup>-August - 2013</b>	The guest lecturer by <b>Ms.Manjula</b> from Rotary TTK Blood Bank and she delivered an enriching lecture on the merits of blood donation.
<b>14th -August - 2013</b>	Voluntary Blood Donation Camp arranged in association with Rotary TTK Blood Bank & Victoria Hospital blood bank. <b>128 units</b> of blood were collected.

<b>15<sup>th</sup>- August - 2013</b>	<p>Independence Day celebration with cultural performances tagged under the central theme.  <b>NATIONS WITHOUT BORDERS: "Spirit Of Universal Brotherhood "</b></p> <p>The chief guest of the event was Major General (Retd) Dr.K Jaykar Shetty. He hoisted the Indian flag followed by National Anthem. Patriotism was celebrated as a whole through various songs, speeches and dance performances all taken up by the NSS Volunteers.</p>
<b>17<sup>th</sup>- August - 2013</b>	<p style="text-align: center;"><b><u>Sapling plantation</u></b></p> <p>i) It was carried out to create awareness &amp; to keep the environment healthy.</p> <p>ii) Several saplings were planted in &amp; around the College vicinity. The NSS volunteers are given the task to monitor &amp; take care of their plants.</p>

**SEPTEMBER 2013:**

<b>5<sup>th</sup> –Sep- 2013</b>	<p>i) Teachers’ Day was celebrated in the college auditorium which was organized by the NSS unit and various applauded dance and music recitals were witnessed.</p> <p>ii) In a way this was an endeavor to acknowledge the teachers for the hard work they go through to transform stones into gems. The evening was concluded by our Chairman distributing gifts to all faculty members. The college faculty members were served with tea and refreshments.</p>
<b>27<sup>th</sup> -Sep - 2013</b>	<p>i)Dental Checkup was done in our College campus by Lion’s Club in association with Dr. Ambedkar Dental College.</p> <p>ii) The NSS volunteers actively participated in helping the doctors in smooth conduct of the program.</p>

**OCTOBER 2013:**

<b>2<sup>nd</sup> -Oct -2013</b>	<p style="text-align: center;"><b><u>Gandhi Jayanthi</u></b></p> <p>i) It was celebrated in our College Campus at from 9am to 10am.</p> <p>ii) The NSS volunteers actively participated in the 2<sup>nd</sup> Hostel day celebrations. Cultural activities were conducted throughout the day.</p>
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**January 2014:**

<b>26<sup>th</sup> Jan 2014</b>	<p style="text-align: center;"><b><u>Republic day</u></b></p> <p>i) It was celebrated in our college Campus from 8.00am to 9.30am. The National flag was hoisted by <b>Lt.Gen. Ramesh Halgali</b> followed by his speech on the importance of celebrating Republic day.</p> <p>ii) Patriotic dance, song &amp; speech by NSS student volunteers &amp; distribution of sweets to all assembled.</p>
<b>27<sup>th</sup> -Jan -</b>	<b><u>National Road Safety week</u></b>

<b>2014</b>	<i>It was celebrated in our Campus conducted by Transport Department &amp; KR Puram police from 11.00am to 12.30pm.</i>
<b>February 2014:</b>	
<b>30th, 31st &amp; 1st Feb 2014</b>	NSS volunteers from our college were nominated to attend the state level program conducted by The Karnataka welfare Association for the Blind at Vishveshwariah Auditorium, AnandRao circle, Bangalore.
<b>7 Days Camp at BOMMAYNAHALLI, MANDURU POST, BANGALORE</b>	
<b>17.02.2014</b> <b>DAY 1</b>	<b>INAUGURATION &amp; FELICITATION PROGRAMME:</b> i) The Inauguration & felicitation program commenced with GCC anthem followed by a welcome note and the NSS song. Then there was the inspirational speech offered by the eminent guests present there. ii) Some of the volunteers went inside the village to inform the women regarding the <b>Rangoli</b> competition to be organized for them. The participants were in a good number. After the competition, the winners were inferred with attractive prizes. iii) Post lunch there was cultural activity which acted as a refreshment for the NSS volunteers.
<b>18.02.2014</b> <b>DAY 2</b>	<b>ENVIRONMENT DAY:</b> i) The NSS volunteers took the banners of the college all around the village to aware them of the importance of compost pit. The final destination was the school. ii) The volunteers educated the people about the hot topic 'ORGANIC FARMING' through a skit. Then the volunteers dug a composed pit, which was about 5 feet long and then filled it with the dried leaves and other waste materials present in the place. <b>REFRESHMENT SESSION:</b> i) Post lunch the volunteers took the initiative to cook khichdi. ii) All the required items were bought and with the commendable help from the villagers, the utensils and the traditional 'chulha' were arranged. iii) The volunteers were ultimately able to prepare awesome khichdi.
<b>19.02.2014</b> <b>DAY 3</b>	<b>SPORTS DAY:</b> i) The volunteers started off with the cleaning of the playground of the school nearby where a short sports program was conducted for the children of the school. ii) The volunteers brought brooms from the base camp and cleaned all the pebbles from the ground and sprinkled water to prevent dust while the games were on. They prepared the courts for the games to be played and in a short while the games commenced and the children very enthusiastically took part in each and every event. iii) Even the volunteers took part in games and enjoyed the part of being there and helping the village kids with physical activities. After the game, the volunteers returned back to the base camp for lunch. <b>SPORTS EVENTS:</b> <b>1. 100 metre race (BOYS)</b> <b>2. 100 metre race (GIRLS)</b> <b>3. Frog race (BOYS)</b>



	<p><b>4. Frog race(GIRLS)</b>  <b>5. Kho-Kho (BOYS)</b>  <b>6. Kho-Kho(GIRLS)</b>  <b>7. Sack race(BOYS)</b>  <b>8. Sack race(GIRLS)</b></p> <p><b>ENTERTAINMENT AND AWARENESS:</b>  i) Post lunch, the volunteers took the initiative to screen an animation movie of one and a half hours for the school children.  ii) Next job was to aware the villagers of the adverse effect of usage of chemical fertilizers and the benefits of organic fertilizers, and about personal and environmental health and hygiene.</p>
<p><b>20.02.2014</b>  <b>DAY 4</b></p>	<p><b>SOLIDARITY SESSION:</b>  i) The volunteers reached an old age home cum a training center for specially disabled children at 9:00 am.  ii) There the NSS volunteers had put up a mesmerizing and captivating cultural show for the inmates of the old-age home and the training center. There were dance performances, song presentations and also an entertaining skit.  ii) After that the volunteers interacted with the old people and children there, and also with the management authority of the center.  iv) The Volunteers started off from there at 12:00 hours, and walking a distance of 1 km, they reached the base camp at 1:00 pm, and had the lunch.</p> <p><b>GUEST LECTURE SESSION:</b>  Post lunch Captain Vishnu, the NCC officer of Garden City College, came to inspire the NSS volunteers with his very enthusiastic and valuable advices.</p> <p><b>AWARENESS SESSION:</b>  Next the volunteers went out for a village tour to inform all the villagers to bring their children for a free medical checkup to the NSS base-camp on Friday.</p>
<p><b>21.02.2014</b>  <b>DAY 5</b></p>	<p><b><u>GUEST LECTURE SESSION 1:</u></b>  i) As the first event of the day, a short lecture was conducted by former NSS coordinator <i>Mr.PankajSathapathi</i>.  ii) It was a kind of motivation to all the volunteers especially to junior volunteers who were new to the course. He shared his NSS experiences.</p> <p><b>MEDICAL CHECK UP SESSION:</b>  i) The volunteers made all the arrangements for the medical check up, which was conducted by <i>Dr.Manjunath</i>.  ii) All 45 students of the school ranging from 1st standard to 5th standard were consulted by the Doctor.  iii) The consultation program was from morning 9:00am to 12:00pm noon.  iv) Before directing the children to doctor, there statistics of age, height and weight were taken.</p> <p><b><u>GUEST LECTURE SESSION 2:</u></b>  i) Post lunch there was a very important and inspiring guest lecturer conducted by <i>Mr. AravindThondan</i>, the Founder Managing Director of Singularis Capital Private limited.  ii) Some audio clips were presented in this lecture to fertilize valuable examples like, Sachin Tendulkar and Bill Gates. The later part of the lecture</p>

	concerted in to kind of interaction with volunteers.
<b>22.02.2014</b> <b>DAY 6</b>	<p><b>PRIZE DISTRIBUTION SESSION:</b></p> <p>i) This day is the momentous day for the NSS volunteers as well as the students of BOMMANAHALLI. The prizes were given for the student winners who won the camp sports that were organized on the 2nd day of camp.</p> <p>ii) The dean of the computer department, <i>Prof.Meenakshi Sundharam</i> was the chief guest for the ceremony. In addition to winners of sports meet, prizes were also given to all the students of the school according to their classes.</p> <p><b>STREET PLAY SESSION:</b></p> <p>Post lunch all the volunteers went to the street and conducted a street play to educate the villagers about the disastrous effects of deforestation.</p>
<b>23.02.2014</b> <b>DAY 7</b>	<p><b>TREE PLANTATION SESSION:</b></p> <p>Around 12:00 noon, all the saplings were planted. The digging process was a hard job, but teamwork proved that nothing is impossible.</p> <p><b>VALEDICTORY CEREMONY:</b> i) The senior NSS volunteers were given a formal farewell by Professor N. Bharti, principal of Garden City College.</p> <p>ii) Post lunch, the juniors conducted a special program for the farewell of seniors. Next there was a small snacks party.</p> <p>At 4:00pm in the evening, all the volunteers packed up for departure to college. The volunteers dispersed off with the NSS clap.</p>

#### NCC Activities

15 <sup>th</sup> to 24 <sup>th</sup> of July 2013	18 SD and 4 SW attended Combined Annual Training Camp held at Acharya U G College, Hassarhatta.
July 26 <sup>th</sup> , 2013	10 cadets from Garden City College participated in the program, homage to martyrs at the war memorial (Cubbon Park).
22 <sup>nd</sup> Sep to 1 <sup>st</sup> Oct 2013	CATC 2 was held at Al-Ameen PU college, Hoskote
Sep 28 <sup>th</sup> to 1 <sup>st</sup> Oct 2013	Trekking expedition was held Jamalabad fort (Western Ghats) in association with the college Tourism Dept.
March 22 <sup>nd</sup> , 2013	GCC grand parade was held in the campus

#### Performance in Sports activities

##### **Sports and Games**

Achievements made in sports and games at University/State/national/International Levels during the year 2011-12 a detailed report in a separate sheet may be sent)

#### **Achievements of Department of Sports**

##### **Chess**

##### **I. 16.09.2013 to 18.09.2013**

Bangalore University conducted Chess Tournament held at Vijaya College

Garden City College – 7<sup>th</sup>& 8<sup>th</sup> Rank

## **Body Building**

### **I. 09.10.2013**

Our one student 2011BBM650 – Mr. JamirMahammad SK participated in Body building Best –Physic show competition – Bangalore University championship (held at APS College Bangalore) He got **3<sup>rd</sup> place** in category and overall championship **1<sup>st</sup>Place**

## **Basketball**

### **I. 05.09.2013 to 07.09.2013**

Bangalore University conducted Intercollegiate Basketball (Men) tournament  
Garden City College (Men) – Winners

### **II. 18.09.2013 to 21.09.2013**

Garden City College conducted AGON-2013 Intercollegiate basketball tournament  
Garden City College (Men) – Winners

### **III. 12.02.2014 to 16.02.2014**

IIT, Madras conducted All India intercollegiate Basketball tournament held at Chennai.  
Garden City College (Men) – Winners

### **IV. 19.02.2014 to 21.02.2014**

JyothiNivas College conducted intercollegiate cricket tournament held at V.E.T ground.  
Garden City College (Men) – Winners

### **V. 01.03.2014 to 02.03.2014**

SFS college conducted intercollegiate football and basketball tournament held at SFS college ground  
Garden City College (Men) – Runners-up

### **VI. 09.03.2014**

FISA intercollegiate basketball and football tournament held at C.M.R.I.T College  
Garden City College (Men) – Winners

### **VII. 27.03.2014**

P.E.S College conducted intercollegiate basketball Tournament held at P.E.S college ground  
Garden City College (Men) – Winners

## **Cricket**

### I. **12.01.2014**

Our Student Mr. Anal Abbas bearing ID No. 2013BCM540 has been selected for the 20<sup>th</sup> All India VHR Twenty-20 National day/Night League Cricket Championship, 2014.

### II. **08.11.2013 & 09.11.2013**

Indian Academy conducted Inter collegiate Tennis ball Cricket tournament held at Indian Academy Ground.  
Garden City College – went up to semi final

### III. **16.01.2014 & 17.01.2014**

Garden City College organized GPL Season – 11 Intercollegiate Tennis ball Cricket Tournament only for MBA students.  
Garden City College – Winners

### IV. **25.03.2014 to 28.03.2014**

GCC conducted intercollegiate cricket (Tennis ball G.P.L season-12 tournament held at GCC sports complex  
Garden City College– Runners-up

## **Football**

### I. **09.10.2013 to 10.10.2013**

Dayananda Sagar Intercollegiate Football Tournament (Men)  
Garden City College (Men) – 3<sup>rd</sup> Place

### II. **12.3.2014**

Garden City College conducted Intercollegiate African Students football tournament held at GCC Sports Complex  
Garden City College– Runners-up

GCC conducted North East day intercollegiate football tournament held at GCC sports complex - Garden City College – Winners

## 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	11.5acres	0	GCC Trust	11.5acres
Class rooms	62	0	GCC Trust	62
Laboratories	43	0	GCC Trust	43
Seminar Halls	2	0	GCC Trust	2
No. of important equipments purchased ( $\geq$ 1-0 lakh) during the current year.	94	2	GCC Trust	96
Value of the equipment purchased during the year (Rs. in Lakhs)	5647759	494428	GCC Trust	6142187
Others(Borewell/AC/Hostel/Library/Office Equipment)	32	Hostel Equipments,Office equipment and Bore well =9	GCC Trust	41

#### 4.2 Computerization of administration and library

Library is fully computerized. Bar codes are used to track the book issues and return.

**Library** has been automated using the Library Management software is a user-friendly software designed to take care of all the administrative and management functions of the Library. It organizes and manages the information of Books, Articles, Journals and Circulation in most a economical and effective manner.

#### 4.3 Library services:

	Existing		Newly added		Total	
	No.	Value (Rs)	No.	Value (Rs)	No.	Value (Rs)
Text Books	32147		392	80207	32539	
Journals	61	67,416				67,416
e-Journals	3	7,46,153				7,46,153

Digital Database	--				--	
CD & Video	1424			52	1476	
Others (News Papers)	21	Monthly Payment - 5100		1	22	Monthly Payment - 5500

#### 4.4 Technology up gradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
Existing	400	7	Yes	-	-	12	22	-
Added			-	-	-	-	-	-
Total	400	7	-	-	-	12	22	-

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

<ul style="list-style-type: none"> <li>10-4-2013 Training on power point presentation given by Prof.Meenatchi sundaram for teaching and non teaching staff members.</li> <li>17-08-13 Special Lectures on “Cloud Computing” given by Ms. Piyali Das, SE ,KVP Solutions, Bangalore.</li> </ul>
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#### 4.6 Amount spent on maintenance in lakhs :

i) ICT	Rs.12,00,000/-
ii) Campus Infrastructure and facilities	Rs. 71,30,227/-
iii) Equipments	Rs.11,09,029
iv) Others	Rs.31,01,113
<b>Total :</b>	<b>1,25,40,369</b>

### Criterion – V

## 5. Student Support and Progression

### 5.1 Contribution of IQAC in enhancing awareness about Student Support Services

<p>Conducting Orientation programme “Fresherism” every year for the students through management trainees and teachers.</p> <p>IQAC initiated students clubs to learn beyond curriculum aspects like teamwork, problem solving skills, time management etc.</p>
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5.2 Efforts made by the institution for tracking the progression

20-30 students have been assigned to each faculty member for mentoring and mentors give all possible counselling for students' overall development. A mentoring record is maintained per student throughout their academic stay in the institute.

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
1647	517	-	-

(b) No. of students outside the state

(c) No. of international students

<table border="1" style="display: inline-table;"> <tr> <th>No</th> <th>%</th> </tr> <tr> <td>1407</td> <td>65</td> </tr> </table>	No	%	1407	65	Women	<table border="1" style="display: inline-table;"> <tr> <th>No</th> <th>%</th> </tr> <tr> <td>757</td> <td>35</td> </tr> </table>	No	%	757	35
No	%									
1407	65									
No	%									
757	35									

Last Year						This Year					
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
2013	73	96	58	1	2307	1859	74	120	109	02	2164

Demand ratio 1:0.7                  Dropout 5%

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

Encouraging students to prepare for competitive examinations through the in-house Cavalier India /Cavalier Animation Centre. First Hitech learning technologies centre for SSB/NDA/CDS/AFCAT coaching .  
The College has tie up with career Launcher for CAT (CPT) coaching  
Also CAT coaching besides Retail Analytics course was also conducted by TCS in the campus.

No. of students beneficiaries

5.5 No. of students qualified in these examinations

NET	<input style="width: 40px;" type="text"/>	SET/SLET	<input style="width: 40px;" type="text"/>	GATE	<input style="width: 40px;" type="text"/>	CAT	<input style="width: 40px;" type="text"/>
IAS/IPS etc	<input style="width: 40px; text-align: center;" type="text" value="1"/>	State PSC	<input style="width: 40px;" type="text"/>	UPSC	<input style="width: 40px;" type="text"/>	Others	<input style="width: 40px;" type="text"/>

## 5.6 Details of student counselling and career guidance

There is a standard system of counselling made available for students in the Institute. Every teacher is assigned with 20-30 students to whom counselling for academic and personal matters are provided. Besides, the Placement cell provides career counselling to the students. A separate **Counselling Cell** has been exclusively formed by the Department of Psychology to help students in terms of their psycho-social issues.

No. of students benefitted

## 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
64	354	127	56

## 5.8 Details of gender sensitization programmes

During women's day gender sensitization sessions are held.(March 8,2014) The Women's Development Cell, addresses issues related to women staff & students & Gender Sensitization. The cell encourages students & staff to participate in all cultural activities. The cell makes women students aware of the social responsibilities and gives them mental support to fight against sexual harassment of women students and other women of the society. This cell takes initiatives for guidance and counselling of women students.

## 5.9 Students Activities

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

State/ University level  National level  International level

No. of students participated in cultural events

State/ University level  National level  International level

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

Sports : State/ University level  National level  International level

Cultural: State/ University level  National level  International level

## 5.10 Scholarships and Financial Support

	Number of students	Amount (Rs.)



Financial support from institution	32	1165355
Financial support from government	132	3595360

5.11 Student organised / initiatives

Fairs/Meet : State/ University level  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:

Duplicate Marks cards, Results not processed cases, Results of revaluation and Matters relating to Convocation were redressed.

**Criterion – VI**

**6. Governance, Leadership and Management**

6.1 State the Vision and Mission of the institution

Vision: To be an institution that will offer affordable world-class education to all classes of students in order to uplift the society we serve, by nurturing human values and ethics and by imparting knowledge, which emphasizes on life skills.

Mission: To evolve, synthesize and spread the power of knowledge to arm generations to come through world-class initiatives and academic practices that focuses on overall development of students.

6.2 Does the Institution has a management Information System

Yes, the institution has its own MIS,GCC banks on its Information Management System and Academic Administration Systems for data pertaining to Admissions, Academic Performance, Human Resource and Assets. The data of the past years are analyzed and studied for generating key facts and figures, in addition we have,

1. Separate webpage is created for online admission of NRI and foreign students.
2. Redefined academics webpage is available to help the students.

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

### 6.3.1 Curriculum Development

As the institution has limited freedom under curriculum development, but at the academic level departments are given the freedom to design the course delivery in conformity with the curriculum developed by the Bangalore University. Faculty members are motivated to design value-added courses.

### 6.3.2 Teaching and Learning

Training sessions for the faculty are conducted to enhance their teaching skills. The department of English makes special efforts to show movies based on novels and plays prescribed in the syllabus. The students and the faculty will discuss and analyse various interpretations of the play. The Faculty is constantly motivated and encouraged to adopt innovative approaches/methods in the classroom.

### 6.3.3 Examination and Evaluation

Examination portal has been developed by the College to track the examination details and the internal examination results announced in 7 days.

The Evaluation processes consist of Continuous Assessment and Bangalore University End Semester Examinations.

### 6.3.4 Research and Development

IQAC direct the Management to provides grants, infrastructural facility and autonomy, motivational incentives to the faculty who are pursuing PhD, getting projects from external agencies

Impact of recommendations made by the IQAC & research committee:

- The college provides seed money for the teachers to pursue research projects
- Encourages teachers to apply for projects
- The faculty is provided with the necessary infrastructure to carry out the project work.

### 6.3.5 Library, ICT and physical infrastructure / instrumentation

A language lab/ computer labs provide opportunities for hands-on training for the students. Intranet OPAC is available in the library. E-Journals are subscribed by the College. Library Usage is tracked. Interlibrary networking with British Council Library is available.

Virtual Learning: Hardware setup (1 + 2) is purchased and installed to conduct virtual class in the campus.

### 6.3.6 Human Resource Management

At the end of each academic year the management organizes for one to one meeting with principal to identify the teaching and non teaching staff member problems.

GCCSMS provides different kinds of support both procedural and practical to the teachers for effectively translating the curriculum and improving teaching practices; like

- FDP Programs
- Research Grants
- Support for research
- Sabbatical leave
- Establishment of Garden City Staff Training College (GCSTC) teachers' training programs- series.

### 6.3.7 Faculty and Staff recruitment

Advertisements based on department requirement are published in leading newspapers. Applicants who meet the eligibility criteria lay down by the UGC and the Bangalore University are called for an interview. Reservation was provided for SC/ST/OBC and it was also communicated in the advertisement. In the current academic year 15 teaching Staff and 3 non-teaching staff members were recruited.

### 6.3.8 Industry Interaction / Collaboration

GCCSMS extended MOU's with the following institutions;

- 1.TCS Tata consultancy services Ltd.
- 2.IGate Patni.

New MOUs had been established with M/s CL Educate Limited in the year 2013-14.

### 6.3.9 Admission of Students

Admission process is done according to the norms, rules and regulations of the Bangalore University and Government of Karnataka. SC/ST/OBC students are provided admission as per rules of State and Central Governments.

Admissions to PG courses, 50% of the sanctioned seats granted on merit by the Karnataka Post Graduate Common Entrance Test (PGCET) qualifying examination as per the norms by Government of Karnataka and Bangalore University.

6.4 Welfare schemes for

Teaching	Yes
Non teaching	Yes
Students	Yes

6.5 Total corpus fund generated

165,250,139.08

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	TUV	Yes	IQAC
Administrative	Yes	TUV	Yes	IQAC

6.8 Does the University/ Autonomous College declare 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?

- Bangalore university made Online registration for Examinations
- Mark sheets printed with security features including the photograph of the Students.
- Internal examination marks entry has been made online by Bangalore University.

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

The Management of the College decided to approach the department of higher education Government of Karnataka(GOK)for establishment of private university in the name of **Garden City University**.The GOK vide its gazette notification issued in Jan 2013 approve the establishment of **Garden City University**.

#### 6.11 Activities and support from the Alumni Association

The alumni webpage is added with current website till now 7401 Gardenians have enrolled themselves as members of the alumni association.  
Reunion-2013: Reunion day was held on 22<sup>nd</sup> June 2013. Alumni achievers were honoured by Chairman GCET during the event. They also take part in the job fairs conducted by the college every year.

#### 6.12 Activities and support from the Parent – Teacher Association

Parent – Teacher meeting organized by the college on Graduation Day each year. In the beginning of the academic year it is mandatory that parents of I yrs' students attend an Orientation on all academic programmes and student support services offered on campus.  
Departments organize a one-on-one dialogue with parents whose children need further support and counseling services to enhance performance of their wards.

#### 6.13 Development programmes for support staff

A Programme on 'Training on Principles and Handling of fire Extinguishers' for the Laboratory Assistants and Supportive Staff was organized.  
A workshop was organized on "office Automation" to the administrative staff.

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

The College has taken efforts to be environment friendly as per ISO 14000 norms.  
Waste water treatment plant (ETP) to reuse the waste waters from hostels and campus for gardening and plantation.  
Herbal Floor Cleaners, Non Toxic Toilet Cleaners are used for cleaning purposes.

### **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.

The institution has been doing continuous programs for the holistic development of the students. The students plan, organize, lead and control the activities making them more employable and learning the practical aspects of their classroom sessions. The following innovative programs are conducted in 2013-14 at the GCC Campus in addition to GCC Management and Life Science Puruskars.

1. GCC IT Puruskar - Honoring IT professionals from the industry
2. GCC Media Puruskar - Honoring media journalist scientists

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

As planned in the beginning of the academic year by the respective departments, various programmes such as Guest Lectures ,workshops ,seminars and Conferences at different levels were conducted.  
On the whole, the progress of 2013-14 is a milestone for the college with many new ventures.

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

**1.GCC CREATE:** A unique concept is followed in GCCSMS by which the students and faculty are richly benefited and exhibit better inter team coordination among the Departments. This activity enhances the employability of the student once they finish their course.

**2.GCC Puraskar:** –Department wise –Honoring the eminent from the industry.

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

7.4 Contribution to environmental awareness / protection

The college has taken efforts to be environment friendly campus as per ISO 14000 norms.  
Rain water harvesting filters have been installed and a sump exclusive for storage of rain water with a capacity of 5, 00,000 litres has been built within the campus.  
There are close to 450 varieties of plants and trees in the campus.

7.5 Whether environmental audit was conducted?

Yes  No

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

**STRENGTHS**

1. Students from 77 Nations.
2. Well maintained facilities and infrastructure
3. Lush green campus

**WEAKNESS**

1. Insufficient student strength in some programmes.
2. Lack of Government aid for projects.

**Opportunities**

Increase in Demand for management and media courses.

**Challenges**

1. Decrease in demand of Science Courses.
2. Large number of affiliated colleges in the adjoining areas.

## 8. Plans of institution for next year

- More fund for research projects.
- Plan to commence Garden City Staff Training College (GCSTC )
- Plan to open Innovative Management Cell (IMC) for encouraging Research and filing of patents.
- To upgrade the student/staff portal to have more facilities.

Name: Prof.Meenatchi Sundaram



Signature of the Coordinator, IQAC

Name : Dr.Siddaramaih Pujar



Signature of the Chairperson, IQAC

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