

**GOVERNMENT SCIENCE COLLEGE,
HASSAN-573 201**

**ANNUAL QUALITY ASSURANCE
REPORT**

AQAR 2012-13

Date of Online submission to NAAC:-18-12-2013

Name of Institution : Government Science College
Year of Establishment of the Institution : 1984
Address Line 1 : Salagame Road
Address Line 2 : Hassan
City/Town : Hassn
State : Karnataka
Postal Code : 573 201
Email Address : gschassan@gmail.com

1. NAAC Accreditation/ Reaccreditation Details:

Year of Accreditation/Reaccreditation : March 2012
Current Grade : B
CGPA : 2.72

2. Institutional Status

: Government

3 Contact Person Details :

Name of Head of Institution : Dr. A.L. Muralidhara
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Name of IQAC Coordinator : Dr. M. Abdul Rahiman
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SECTION I

This section is related to institutional goals, vision and mission, academic programmes and activities, strategies and action plans for institution building.

5. Number of academic programmes existing (Enter a number; 0 for nil)

Undergraduate (BA/B.Sc./B.Com etc.) : 02
Post Graduate (MA/M.Sc./M.Com etc.) : 01
Research Programmes (M.Phil/P.hD) : 00
Certificate Programmes : 01
Professional Programmes
(B.Tech/M.Tech/B.Ed/M.Ed/Medicine/
Pharmacy/Paramedical/Nursingetc) : 00
Other value added programmes : 00
Any other programme offered (Specify) : 00

6. Details on Programme Development (Enter a number; 0 for nil)

New programmes added during the year : 01
(Add-on course in computer network)
New programmes designed : 00
Programes under revision : 02
(Add on course in tissue culture and M.Sc Course in Physics)
Inter departmental collaborative programmes : 00
Inter institutional collaborative programmes : 00
Number of review committee recommendations implemented (Total) : 00
Number of NAAC peer team recommendations Implemented : 00
Number of UGC/any other expert committee Recommendations
implemented : 00
Number of review committee recommendation under implementation : 00
Number of NAAC peer team recommendations under Implementation : 02
(Autonomous and PG programme in Physics)
Number of UGC/ any other expert committee recommendations under
Implementation : 00

7. Faculty Details (Enter a number; 0 for nil)	
Total faculty strength required as per norms for all Programmes	: 80
Total faculty on rolls	: 50
Faculty added during the Year	: 00
Faculty positions vacant	: 30
Faculty left during the year	: 01
(Hanumanthappa Makari)	
Total number of visiting faculty	: 00
Total number of guest faculty	: 60
8. Qualification of Faculty	
PhD and Above	: 10
MPhil	: 17
Masters	: 22
Any other (Specify)	: 02 M.Tech
9. Faculty qualification improvement	
Ph.D awarded to existing faculty	: 01
(Dr. Vinay kumar)	
M.Phil awarded to existing faculty	: 01
(Prof. Mohammad Raffi)	
Any other degree awarded	: 00
to existing faculty	
10. Administrative Staff Details (Enter a number; 0 for nil)	
Administrative staff (total sanctioned)	: 24
Administrative staff (Actual strength)	: 21
Added during the year of reporting	: 00
Left during the year	: 00
Number of posts vacant	: 03
11. Technical Support Staff Details (Enter a number; 0 for nil)	
Technical Support Staff (Total sanctioned strength)	: 00
Technical Support Staff (Actual strength)	: 00
Added during the year	: 00
Left during the year	: 00
Number of posts vacant	: 00

SECTION II

This section surveys the quality sustenance and development activities during the year taken up by IQAC.

It reflects quality management structure, strategies, and processes which would enhance academic quality of the institution as perceived by faculty, students, alumni, and other stakeholders (social perception of the institution) inline with the vision, mission and goals of the institution.

12. Establishment details

DD MM YYYY Year of establishment of IQAC : 24/10/2004

13. Composition of IQAC (Enter a number; 0 for nil)

Number of IQAC members	: 10
Number of Alumni in IQAC	: 00
Number of Students in IQAC	: 01
Number of Faculty in IQAC	: 07
Number of Administrative Staff in IQAC	: 01
Number of Technical Staff in IQAC	: 00
Number of Management Representatives	: 00
Number of External experts in IQAC	: 01
Number of any other stakeholder and community	: 00
Representatives	

- 14. IQAC Meetings**
Number of IQAC meetings held during the year : 04
- 15. Whether Calendar of activities of IQAC formulated for the accademic year YES**
- 16. IQAC Plans for Development (Enter a number; 0 for nil)**
Number of academic programmes proposed (National Conference on Chemical Biology) : 01
Number of value added programmes proposed : 00
Number of skill oriented programmes proposed (NET Coaching by Equal opportunity centre) : 01
Number of faculty competency and development programmes Proposed : 00
Number of other staff development programmes Proposed : 00
Number of student mentoring programmes Proposed : 00
Number of cocurricular activities proposed (Seminars and workshops) : 03
Number of inter departmental cooperative schemes proposed : 00
Number of community extension programmes proposed (Integration, blood donation, Election awareness) : 03
Any other programmes proposed (Specify) : 00
- 17. IQAC Plans for development & Implementation (Enter a number; 0 for nil)**
Number of academic programmes implemented : 01
Number of value added programmes implemented : 00
Number of skill oriented programmes implemented : 01
Number of faculty competency and development programmes Implemented : 00
Number of other staff development programmes Implemented : 00
Number of student mentoring programmes implemented : 00
Number of cocurricular activities implemented : 03
Number of inter departmental cooperative programs implemented : 00
Number of community extension programmes implemented : 03
Any other programmes suggested that are implemented (Specify) : 00
- 18. IQAC Seminars and Conferences (Enter a number; 0 for nil)**
Number of seminars/conferences/ workshops organized by IQAC
With in the institution : 02
(Human Rights and Chemical Biology)
Number of participants from the institution : 100
Number of participants from outside : 400
Number of external experts invited : 16
Number of external conferences/seminars/workshops on institutional quality attended : 00
Number of events conducted with IQACs of other institutions as collobrative programs : 00
- 19. Did IQAC receive any funding from UGC during the year? NO**
- 20. If the response to Qn. 18 is Yes, please provide the amount received from UGC (Input 0 if NA/NIL), Rs 10,000.00 from Government of Karnataka**
- 21. Any significant contribution made by IQAC on quality enhancement during current year (Please provide details in bullet format)**
 Capacity building training (TQM)
 Student faculty Programe (Orientation)

SECTION III

In this section the events, activities, and outputs in the field of research and academic areas are being surveyed.

22. Academic Programmes

Number of new academic programmes developed or designed by faculty	: 00
Number of faculty members involved in curriculum restructuring/revision/syllabus development (BOS)	: 02
Number of programmes in which evaluation process reformation taken up and implemented	: 03
Number of active teaching days during the current academic year	: 210
Average percentage of attendance of students	: 75
Percentage of classes engaged by guest faculty and temporary teachers	: 50
Number of self financed programmes offered	: 00
Number of aided programmes offered	: 00
Number of programmes discontinued during the year	: 00

23. Whether any systematic student feedback mechanism is in place ?

YES

24. Feedback Details (If answer to Question 20 is Yes)

Percentage of courses where student feedback is taken	: 100%
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25. Is feedback for improvement provided to the faculty?

YES

26. Faculty Research, Projects, and Publication details for the year

Number of major research projects undertaken during the year (Toyjaksha)	: 01
Number of minor research projects undertaken during the year (Dr. Mallikarjuna, and Dr. Harshendra)	: 02
Number of major ongoing projects (Dr. Toyjaksha)	: 01
Number of minor ongoing projects (Dr. M. Abdul Rahiman, H. Makari, Dr. Mallikarjuna, and Dr. Harshendra)	: 04
Number of major projects completed	: 00
Number of minor projects completed (Latha, Dr. M. Abdul Rahiman,)	: 02
Number of major project proposals submitted for external funding (Dr. Dharmappa)	: 01
Number of minor project proposals submitted for external funding (Dr. Prameela, Mis. H.D. Kavitha, Khaleel Ahmed)	: 03
Number of research publications in peer reviewed journals	: 23
Number of research publications in international peer reviewed journals	: 07
Number of research publications in national peer reviewed journals	: 16
Number of research papers accepted for publication in international peer reviewed journals	: 00
Number of research papers accepted for publication in national peer reviewed journals	: 00
Average of impact factor of publications reported	: 0.5
Number of books published	: 00
Number of edited books published	: 00
Number of books (single authored) published	: 00
Number of books (coauthored) published	: 00
Numbers of conferences attended by faculty	: 54

Number of international conferences attended	: 05
Number of national conferences attended	: 49
Number of papers presented in conferences	: 17
Number of papers presented in international conferences	: 03
Number of papers presented in national conferences	: 14
Number of conferences organized by the institution (Chemical Biology)	: 01
Number of faculty acted as experts resource persons	: 05
Number of faculty acted as experts resource persons international	: 00
Number of faculty acted as experts resource persons national	: 00
Number of collaborations with international institutions	: 00
Number of collaborations with national institutions	: 00
Number of linkages created during the year	: 00
Total budget for research for current year as a percentage of total institution budget	: 1%
Amount of external research funding received in the year	: 17 lacs
Number of patents received in the year	: 00
Number of patents applied for in the year	: 00
Number of research awards/recognitions received by faculty and research fellows of the institute in the year	: 00
Number of PhDs awarded during the year	: 01
Percentage of faculty members invited as external experts/resource persons/reviewers/referees or any other significant research activities	: 5%

SECTION IV

This section deals with Student Mentoring and Support System existing in the institution. This includes student activities, mentoring, and opportunities for development and inclusive practices.

27. Student Details and Support Mechanisms

The total intake of students for various courses (Sanctioned)	: 1788
Actual enrollment during the year	: 1182
Student dropout percentage during the year	: 20
Success percentage in the final examination across the Courses	: 87
Number of academic distinctions in the final examination and Percentage	: 48.69
Number of students who got admitted to institutions of national Importance	: 00
Number of students admitted to institutions abroad	: 00
Number of students qualified in UGC NET/ SET	: 00
Number of students qualified GATE/ CAT/ other examination (Specify) Gate	: 01

28. Does student support mechanism exist for coaching for competitive Examinations?

YES

29. Student participation, if response is yes to Qn. 27

Number of students Participated	: 50
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30. Does student counselling and guidance service exist ?

YES

31. Student participation, if answer to Qn. 29 is yes

Number of students participated	: 10
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32. Career Guidance

Number of career guidance programmes organized	: 20
Percentage of students participated in career guidance programmes	: 15%

33. Is there provision for campus placement?	
YES	
34. If yes to Qn. 32	
Number of students participated in campus selection programmes	: 125
Number of students selected for placement during the Year	: 16
35. Does gender sensitization program exist?	
YES	
36. If Answer is Yes to Qn 34	
Number of programmes organized	: 02
37. Student activities	
Number of students participated in external cultural events	: 15
Number of prizes won by students in external cultural Events	: 12
Number of cultural events conducted by the institute for the students	: 03
Number of students participated in international sports and games	
Events	: 00
Number of students participated in national level sports and	
Games events	: 03
Number of students participated in state level sports and games events	: 00
Number of students participated in university level sports and	
games events	: 03
Number of prizes won by students in international sports and	
games events	: 00
Number of prizes won by students in national level sports and	
games events	: 00
Number of prizes won by students in state level sports and	
games events	: 00
Number of prizes won by students in university level sports and	
games events	: 01
Number of sports and games events conducted by the institute	
for the students	: 16
38. Composition of students	
Percentage of Scheduled Caste	: 13.79
Percentage of Scheduled Tribe	: 1.27
Percentage of other backward communities	: 77.92
Percentage of women students	: 48.73
Percentage of physically challenged	: 00
Percentage of rural students	: 52
Percentage of urban students	: 48
39. Scholarships and Financial Support	
Number of students availing financial support from the institution	: 394
Amount disbursed as financial support from the institution	: 806046
Number of students awarded scholarship from the institution	: 00
Number of students received notable national/international	
Achievements /recognition	: 00
40. Student initiatives	
Number of community upliftment programmes initiated by students	: 00
Number of literary programmes initiated by students	: 00
Number of social action initiatives based on science / environment	
Initiated by students	: 00
Number of student research initiatives	: 00

SECTION V

This section surveys the Governance and Innovation at the institution related to quality management. The educational management strategies adopted and in practice for achieving the objectives are focussed.

41. Whether perspective plan for overall developmental activities is created?

YES

42. If the answer for Qn. 40 is Yes, is the plan implemented and monitored?

YES

43. Whether benchmarking is created for institutional quality management efforts?

No

44. If the answer to Question 42 is Yes, please list the benchmarking in various areas of development in bullet format :NA

45. Is a Management Information System (MIS) in place?

NO

46. If answer to question 44 is Yes, please provide details of MIS applied to

1. Administrative procedures including finance
2. Student admission
3. Student records
4. Evaluation and examination procedures
5. Research administration
6. Others(enter the respective details corresponding to the serial numbers)
□1, □2, □3, □4, □5

47. Existence of learning resource management

E-database in library	: Yes
ICT and smart class room	: Yes
E-learning sources (eBooks, eJournals)	: Yes
Production of teaching modules	: Yes
Interactive learning facilities	: Yes

48. Internal resource mobilization: Kindly provide the amount contributed

Research :	
Consultancy and training	: 00
Student contribution	: 3,00,000.0
Alumni contribution	: 7300.00
Well wishers	: 00

49. Infrastructure and welfare spending: Please specify the amount

Amount spent for infrastructure development	: 765000
Amount spent for student welfare	: 00
Amount spent for staff welfare	: 00

50. Is delegation of authority practiced?

YES

51. Does grievance redressal cell exist ?

Faculty	: Yes
Students	: Yes
Staff	: Yes

52. Grievances received from faculty and resolved (Enter a number; 0 for nil)

Number of grievances received	: 00
Number of grievances resolved	: 00

53. Number of grievances received from students and resolved (Enter a number; 0 for nil)

Number of grievances received	: 02
Number of grievances resolved	: 02

54. Number of grievances received from other staff members and resolved (Enter a number; 0 for nil)

Number of grievances received : 00
Number of grievances resolved : 00

55. Has the institution conducted any SWOT analysis during the year
YES

56. The SWOT analysis was done by internal or by external agency
Internal

57. Kindly provide three identified strengths from SWOT Analysis (in bullet format)

- ** Quality oriented departmental support
- ** Experienced and committed faculty
- ** Involvement in research

58. Kindly provide three identified weaknesses from the SWOT analysis (in bullet format)

- Large number of guest faculty
- Infrastructure inadequate
- ** High dropout rate

59. Kindly provide two opportunities identified from the SWOT analysis (in bullet format)

- digitization of teaching and learning
- Strengthening alumni network

60. Kindly provide two identified challenges/threats from SWOT analysis (in bullet format)

- Rural back ground of the student
- Acute shortage of ministerial staff

61. Identify any significant progress made by the institution towards achieving the goals and objectives during the year (list below in bullet format)

- Establishment of equal opportunity center
- Progress in research by guiding Ph.D students
- Organizing seminars and workshops

62. How do you perceive the role of NAAC in the quality development of your institution (Suggestions in bullet format to be given below)

- It sets bench mark of standard
- It encourages swot analysis
- It allows self appraisal and evaluation

CONCLUDING REMARKS

This exercise is intended to make a self analysis of the quality development of the institution during the year. The perspective plan and implementation for every year is to be documented and analyzed to get a cumulative index for the period of accreditation and reaccreditation. Any substantial changes / initiatives in this direction are to be separately listed. The best practices in various areas can be listed as a separate annexure. The data will be used to create a quality profile based the total score index arrived at that would map the strength and areas of improvement required. You should send supporting evidence and other relevant information to the responses for this survey to NAAC. NAAC will provide feedback and a quality profile based on analysis of your inputs if you desire so.

Thank You for the participation.