AQAR for the year 2012-13

1. Kindly provide the details of the institution

Name of Institution: GOA UNIVERSITY
Year of Establishment of
the Institution: 1985
Address Line 1: Taleigao Plateau
Address Line 2: Tiswadi, Dist-North Goa
City/Town: Taleigao
State: GOA
Postal Code: 403 206
Email Address: registrar@unigoa.ac.in

2. NAAC Accreditation/ Reaccreditation Details

Year of Accreditation/ 2001
Reaccreditation: 2009
Current Grade: B
CGPA: 2.62

3. Institutional Status : State University

4. Contact Person Details

Name of Head of Dr S R Shetye, Vice Chancellor
Institution: Goa University
Contact Phone: 08326519001
Email: shetye@unigoa.ac.in,vc@unigoa.ac.in
Website URL: www.unigoa.ac.in
Name of IQAC Coordinator Dr V S Nadkarni (till 17/11/2013)
Dr Pranab Mukhopadhyay
Email: pm@unigoa.ac.in

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.)	35
Post Graduate (MA/M.Sc./M.Com etc.)	32
Research Programmes (M.Phil/Ph.D)	27
Certificate Programmes	06
Professional Programmes (B.Tech/M.Tech/B.Ed/M.Ed/Medicine/Pharmacy/ Paramedical/ Nursing etc)	21
Other value added programmes	14

Any other programme offered (Specify)	1

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

New programmes added during the year	1
New programes designed	5
Programes under revision	1
Interdepartmental collaborative programmes	2
Inter institutional collaborative programmes	0
Number of review committee recommendations implemented (Total)	17
Number of NAAC peer team recommendations implemented	15
Number of UGC/any other expert committee recommendations implemented	2

7. Faculty Details (Enter a number; 0 for nil)

Total faculty strength required as per norms for all programmes	185
Total faculty on rolls	106
Faculty added during the year	0
Faculty positions vacant	79
Faculty left during the year	02
Total number of visiting faculty	02
Total number of guest faculty	25

8. Qualification of Faculty

PhD and Above	93
M Phil	0
Masters	13
Any other (Specify)	0

9. Faculty qualification improvement

PhD awarded to existing faculty	0
M Phil awarded to existing faculty	0
Any other degree awarded to existing faculty	0

10. Administrative Staff Details (Enter a number; 0 for nil)

Administrative staff (total sanctioned)	320
Administrative staff (Actual strength)	271
Added during the year of reporting	02

Left during the year	06
Number of posts vacant	49

11. Technical Support Staff Details (Enter a number; 0 for nil)

Technical Support Staff (Total sanctioned strength)	159
Technical Support Staff(Actual strength)	102
Added during the year	02
Left during the year	03
Number of posts vacant	57

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
Year of establishment of IQAC   11/07/2009

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

Number of IQAC members	16
Number of Alumni in IQAC	00
Number of Students in IQAC	00
Number of Faculty in IQAC	09
Number of Administrative Staff in IQAC	02
Number of Technical Staff in IQAC	00
Number of Management Representatives	02*
Number of External experts in IQAC	03
Number of any other stakeholder and community representatives	00

* Registrar & Vice Chancellor are ex-officio representatives.

14. IQAC Meetings
Number of IQAC meetings held during the year   01

15. Whether Calendar of activities of IQAC formulated for the academic year: Yes

16. IQAC Plans for Development (Enter a number; 0 for nil)

Number of academic programmes proposed	07

Number of value added programmes proposed	1
Number of skill oriented programmes proposed	1
Number of faculty competency and development programmes proposed	0
Number of other staff development programmes proposed	0
Number of student mentoring programmes proposed	1
Number of co-curricular activities proposed	0
Number of inter departmental cooperative schemes proposed	0
Number of community extension programmes proposed	0
Any other programmes proposed (Specify)	0

17. IQAC Plans for development & Implementation (Enter a number; 0 for nil)

Number of academic programmes implemented	3
Number of value added programmes implemented	1
Number of skill oriented programmes implemented	1
Number of faculty competency and development programmes Implemented	0
Number of other staff development programmes implemented	0
Number of student mentoring programmes implemented	1
Number of co-curricular activities implemented	0
Number of inter departmental cooperative programs implemented	0
Number of community extension programmes implemented	0
Any other programmes suggested that are implemented (Specify)	0

18. IQAC Seminars and Conferences (Enter a number; 0 for nil)

Number of seminars/conferences/ workshops organized by IQAC within the institution	04
Number of participants from the institution	85
Number of participants from outside	30
Number of external experts invited	02
Number of external conferences/seminars/ workshops on institutional quality attended	00
Number of events conducted with IQACs of other institutions as collaborative programs	00

19. Did IQAC receive any funding from UGC during the year ?

Yes / No   No

20. If the response to Qn. 18 is Yes, please provide the amount received from UGC (Input 0 if NA/NIL)   0

Any other source including internal financial support from the management (Specify amount)

Amount Received from UGC

Amount Received from any other source including the college management

21. Any significant contribution made by IQAC on quality enhancement during current year (Please provide details in bullet format)

a.   A pilot project was initiated to introduce electronic module preparation in a phase-wise manner. An open source software called Moodle which is very popular in academic institution was introduced.

b.   Draft of vision & mission document was finalized and forwarded to higher Bodies of Goa University for approval.

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 programs developed or designed by faculty	25
Number of faculty members involved in curriculum restructuring/ revision/ syllabus development	106
Number of programmes in which evaluation process reformation taken up and implemented	12
Number of active teaching days during the current academic year	180
Average percentage of attendance of students	~ 85%
Percentage of classes engaged by guest faculty and temporary teachers	~ 16%
Number of self financed programmes offered	03
Number of aided programmes offered	29
Number of programmes discontinued during the year	00

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

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

Total number of courses taught in the year	541
Total number of courses for which feedback was collected	505
Percentage of courses where student feedback is taken	~ 95%

25. Is feedback for improvement provided to the faculty?   Yes, through DC

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

Number of major research projects undertaken during the year	27
Number of minor research projects undertaken during the year	04
Number of major ongoing projects	44
Number of minor ongoing projects	06
Number of major projects completed	19
Number of major project proposals submitted for external funding	24
Number of minor project proposals submitted for external funding	05
Number of research publications in peer reviewed journals	165
Number of research publications in international peer reviewed journals	111
Number of research publications in national peer reviewed journals	60
Number of research papers accepted for publication in international peer reviewed journals	38
Number of research papers accepted for publication in national peer reviewed journals	26
Average of impact factor of publications reported	1.75
Number of books published	07
Number of edited books published	04
Number of books (single authored) published	06
Number of books (coauthored) published	02
Numbers of conferences attended by faculty	162

Number of international conferences attended	54
Number of national conferences attended	100
Number of papers presented in conferences	160
Number of papers presented in international Conferences	56
Number of papers presented in national conferences	90
Number of conferences organized by the institution	22
Number of faculty acted as experts resource persons	76
Number of faculty acted as experts resource persons international	28
Number of faculty acted as experts resource persons national	65
Number of collaborations with international institutions	17
Number of collaborations with national institutions	20
Number of linkages created during the year	19
Total budget for research for current year as a percentage of total institution budget	12.28%
Amount of external research funding received in the year	Rs. 515.9 Lakhs
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	15
Number of PhDs awarded during the year	27
Percentage of faculty members invited as external experts/resource persons/ reviewers / referees or any other significant research activities	80%

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)	650
Actual enrollment during the year	627
Student dropout percentage during the	2.37%

year	
Success percentage in the final examination across the courses	93.76%
Number of academic distinctions in the final examination and percentage	157
Number of students who got admitted to institutions of national importance	17
Number of students admitted to institutions abroad	01
Number of students qualified in UGC NET/ SET	56
Number of students qualified GATE/ CAT/ other examination (Specify)	07

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

Yes, exists in some Departments only.

29. Student participation, if response is yes to Qn. 28 -Number of students participated

62 from 06 Departments

30. Does student counseling and guidance service exist?

Yes the University has provided a Counselor.

31. Student participation, if answer to Qn. 30 is yes- Number of students participated

388 students participated.

32. Career Guidance

Number of career guidance programmes organized	13
Percentage of students participated in career guidance programmes	17.62%

33. Is there provision for campus placement?

Yes

34. If yes to Qn. 32

Number of students participated in campus selection programmes	215
Number of students selected for placement during the year	120

35. Does gender sensitization program exist ?

Yes. There is a University committee for prevention of Sexual Harassment which conduct regular programmes on gender sensitization.

36. If Answer is Yes to Qn 34- Number of programmes organized

09 programs organized

37. Student activities

Number of students participated in external cultural events	90
Number of prizes won by students in external cultural events	Winners in two overall Inter Collegiate Cultural events
Number of cultural events conducted by the institute for the students	Two 1- Inter Department 1- Inter Collegiate
Number of students participated in international sports and games events	00
Number of students participated in national level sports and games events	00
Number of students participated in state level sports and games events	07
Number of students participated in university level sports and games events	68 Men – 31 Women - 37
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	One, Badminton Women Team Championship Two individual events
Number of sports and games events conducted by the institute for the students	23 Inter Collegiate Championships for Men and Women

38. Composition of students

Number of Scheduled Caste	23
Number of Scheduled Tribe	52
Number of other backward communities	113
Number of women students	784
Number of physically challenged	03
Number of rural students	431
Number of urban students	410

39. Scholarships and Financial Support

Number of students availing financial support from the institution	10 students, Rs.8000/- per month
Amount disbursed as financial support from the institution	224 students, Merit Scholarship Rs. 20,16000/-
Number of students awarded scholarship from the	44 students, Free

institution	studentship-Rs. 3,60,000/-
Number of students received notable national/international achievements/ recognition	35

40. Student initiatives

Number of community upliftment programmes initiated by students	05	3
Number of literary programmes initiated by students	05	2
Number of social action initiatives based on science / environment initiated by students	06	2
Number of student research initiatives	96	4

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 focused.

41. Whether perspective plan for overall developmental activities is created ?
Yes, Most of the Departments have a plan for overall activities.

42. If the answer for Qn. 40 is Yes, is the plan implemented and monitored ?
Yes, Most of the Departments have implemented & monitored the overall activities.

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
N. A.

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

46. If answer to question 44 is Yes, please provide details of MIS applied to
 1. Administrative procedures including finance
      Digitization of teaching and non-teaching staff records has been completed. Leave records are processed through this software.

Attendance of staff is maintained in digital format by bio-metric scans.

All financial transactions are processed through Tally Software.

2. Student admission & Student records

Enrolment data of students in PG programmes and UG programmes is now available in digital format.

3. Examination results are processed through software developed by the University's Computer Centre. Examination records are also available in digital format.

47. Existence of learning resource management

	Yes	No
E-database in library ICT and smart class room e-learning sources (eBooks, e-Journals)	Yes	
Production of teaching Modules	Yes	
Interactive learning facilities	Yes	

48. Internal resource mobilization : Kindly provide the amount contributed

Research Consultancy and training Student contribution	Rs. 771925
Alumni contribution	Rs. 12000
Well wishers	00

49. Infrastructure and welfare spending: Please specify the amount

Amount spent for infrastructure development	Rs. 15438879/-
Amount spent for student welfare	Rs. 443481/-
Amount spent for staff welfare	Rs. 250001/-

50. Is delegation of authority practiced

Yes

51. Does grievance redressal cell exist ?

	Yes	No
Faculty	Yes	
Students	Yes	
Staff	Yes	

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

Number of grievances received	3
Number of grievances resolved	3

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

Number of grievances received	1

Number of grievances resolved	1

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

Number of grievances received	0
Number of grievances resolved	0

55. Has the institution conducted any SWOT analysis during the year.
Last year, IQAC had suggested all the Departments to conduct the SWOT analysis at their level. The exercise was not repeated this year.

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

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

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

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

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

61. Identify any significant progress made by the institution towards achieving the goals and objectives during the year (list below in bullet format)
- Draft of Vision & Mission finalized.
- Vacant faculty positions being filled; Posts already advertised.
- New Science Building, new Girls hostel, renovation of old boy's hostel completed.
- University campus is now completely wifi enabled.
- The University admission process now explicitly fulfills the State and National reservation policy.
- The Equal Opportunity Cell of the University is functional.

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

Accreditation being mandatory activity now, the quality consciousness of the University has increased. Although many problems exist, conscious attempts are being made by the University to improve its functioning, facilities to satisfy the stake holders to the extent possible and specific guidelines available from NAAC are being used for this purpose.