

## **The quality assurance strategies and processes institutionalized by IQAC :**

Following are the quality assurance strategies and processes initiated by IQAC for the last five years:

### **Year 2012-13:**

- Implementation of the CPE Phase-II, Installment-II and BSR scheme;
- To implement suggestions made by the NAAC Peer Team during Reaccreditation;
- Development of smart classrooms for ICT enabled teaching –learning process;
- To run college effectively in autonomous mode from the next year ;
- To start add on courses and value added courses in the autonomous mode from next year;
- Initiative to develop environmental awareness and restoration of natural resources.

### **Year 2013-14:**

- Allotment of marks to attendance of the students;
- Implementation of the UGC CPE phase III and the DST-FIST scheme;
- Start soft skill and moral education course at U.G. Level;
- Departmental Libraries to be started;
- Autonomous awareness committee to be formed;
- Additional components in the syllabus such as moral education, Add-on courses and project works /Seminars have been incorporated;
- Compulsory English is replaced by Communicative English in all streams;
- Promoted for enhanced number of publications with good impact factor;
- Introduce NCC as elective optional at UG level;
- Planning for Reaccreditation-third cycle after going for autonomy;
- Enhance the Placement Cell activities;
- Start student mentor programme for UG I year;
- Start PG course in Chemistry;
- Introduce elective paper on Banking and Entrepreneurship at UG/PG.

### **Year 2014-15:**

- Implementation of the NAAC RAR suggestions ;
- Introduced Add-on course for UG second year;

- Construction of boys hostel ;
- Organization of conferences ;
- Preparation of syllabus for UG Third Year;
- Additional components in the syllabus such as moral education, discipline elective, Add-on courses and project works /seminars have been incorporated;
- Tally, Accounting, Soft Skill Development –an Add-on course is made compulsory to U.G. and P.G. Commerce students;
- Android O.S. is started as an Add-on Course for BCA, B.Sc. CS II year students;
- Mobile Application Development is started as an Add-on Course ;
- Practical based curriculum, field visits are introduced for students of Public Administration;
- Seminar on formulation of question paper conducted for teachers;
- To start student mentor program for UG first and second year;
- Organize conference on Examination Reforms under Autonomy;
- Reorganization of Statutory Bodies under Autonomy.

#### Year 2015-16:

- To Conduct "**External Academic Audit**" by university committee and **Internal Academic Audit** under Autonomy;
- Reorganization of Statutory Bodies under Autonomy;
- Go for ISO 9001-2008 Certification;
- Implementation of the UGC CPE phase III and DST-FIST scheme;
- To start PG course in Political Science, English, Mathematics, Botany and Microbiology;
- Organize conference on Examination Reforms under Autonomy;
- Energy Technology is started as an Add-on course for B.Sc. students;
- Tally, Accounting, Soft Skill Development –an Add-on course is made compulsory to U.G. and P.G. Commerce students;
- Banking Finance an elective is introduced for B.Com. students;
- Develop a Common Instrumentation Facility Centre for science laboratories;
- Activate the present Placement Cell;

- Energy Audit of the campus and meet campus energy needs by Non-conventional way (Solar, Biogas etc.);
- To organize national conference on Computer Science and Information Technology;
- Commercialization of economically important plant varieties through PTC and allied Products;
- Compilation of UG-I (Compulsory English) book by faculty of English department and organize International conference in English;
- To start course in GIS and Remote Sensing;
- To organize National seminar and workshop in History and to organize field trips;
- To Organize conference on Examination Reforms under autonomy;
- Implementation of UGC-CPE (Phase-III) and DST-FIST scheme;
- To Strengthen our Research Centers;
- To start B.A. (Civil Services) course.

**Year 2016-17:**

- Recommendation to submit proposals to the RUSA and the DBT New Delhi under-Star college schemes;
- Promoted 361 students and 09 teachers to participate in 25 different NPTEL courses ;
- Undertaken External Academic Audit by University Committee (bagged 'A' Grade with score of 392 out of 400);
- Organised an academic study tour to autonomous colleges in Kerala and Karnataka having NAAC 'A' grade with CGPA greater than 3.5;
- Develop Common Instrumentation Facility centre for science laboratories;
- Entrepreneurship Development Cell for Commerce faculty;
- Department of English has published a text book on communicative English for UG first year under the publication of Macmillan India;
- Promotion for enhanced number of publications with good impact factor;
- To implement CBCS pattern at UG and PG programme ;
- To conduct workshop on IPR;
- To prepare and send progress report of Autonomy to the UGC;

- To send proposal for review of the college under autonomy to the university and the UGC
- To make MoU with international institute /University.

Principal  
Dr S.D. Salunke

राजर्षी शाहू महाविद्यालय परीक्षा मंडळाची बैठक  
दिनांक 25-07-2013 रोजी सायंकाळी ठीक 05.00 वा.  
प्राचार्यांचा फलनात प्राचार्य डॉ. एस. बी. जाधव यांच्या  
अध्यक्षतेखाली संपन्न झाली बैठकीस रवालील सदस्य उपस्थित  
होते.

- 1) डॉ. एस. बी. जाधव
- 2) डॉ. एस. डी. साठूके
- 3) प्रा. व्ही. आर. दाडगे
- 4) प्रा. बी. एस. चंद्रबन्दी
- 5) डॉ. व्ही. एस. कोबेकर
- 6) प्रा. के. एस. मधान

बैठकीचे प्रास्ताविक परीक्षा मंडळाचे सचिव प्रा. व्ही. आर. दाडगे यांनी केले. बैठक इतिवृत्त रजिष्टरवर उपस्थितांच्या स्वाक्षया घेतल्यानंतर बैठकीस रितसर सुरुवात करण्यात आली.

विषय क्र. 01 विद्यार्थ्यांच्या वर्गातील उपस्थितीसाठी गुण देणे. विद्यार्थ्यांचे मुख्यमापन 40% अंतर्गत (Internal) परीक्षेद्वारे व 60% बहिर्गत (End Semester) परीक्षेद्वारे केले जाणार आहे. परकी वर्गासाठी प्रत्येक सेमिस्टरमध्ये एक पेपर 50 गुणांच्या आहत्वातील 20 गुण अंतर्गत मुख्यमापनतुन रवालीलप्रमाणे देण्यात येणार आहे.

01. युनिट टेस्टसाठी	15 गुण
02. वर्गातील उपस्थिती	05 गुण
वर्गातील उपस्थितीचे	05 गुण रवालीलप्रमाणे दिले जातील.
वर्गातील उपस्थितीचे प्रमाण (%)	गुण
(Below) 75% पेक्षा कमी उपस्थिती	00
75 ते 79.99	01
80 ते 84.99	02
85 ते 89.99	03
90 ते 94.99	04
95 ते 100.00	05

संशय विचार्यास एकमताने मंजुरी देण्यात आली.

Passing Minimum : 40 % in Semester End Examination (P = PASS, RA = Reappear, AA = Absent, ATKT= Allow To Keep Term)

CONVERSION OF MARKS TO GRADE POINT AND LETTER GRADE

PERFORMANCE IN A COURSE : U.G. AND P.G.

RANGE OF MARKS	GRADE POINTS	LETTER GRADE	DESCRIPTION
90-100	9.0-10.0	O++	Outstanding
80-89	8.0-8.9	O+	Excellent
75-79	7.5-7.9	O	Distinction
70-74	7.0-7.4	A+	Best
60-69	6.0-6.9	A	Very Good
55-59	5.5-5.9	B+	Good
50-54	5.0-5.4	B	Satisfactory
40-49	4.0-4.9	C	Average
00-39	0	F	Reappear
ABSENT	AA	AA	ABSENT

OVERALL PERFORMANCE : U.G. AND P.G.

CGPA	GRADE	FINAL RESULT
9.5-10.00	O	First Class with Distinction*
9.0 and above but below 9.5		
8.5 and above but below 9.0		
8.0 and above but below 8.5		
7.5 and above but below 8.0		
7.0 and above but below 7.5	A	First Class
6.5 and above but below 7.0		
6.0 and above but below 6.5		
5.5 and above but below 6.0	B+	Higher Second Class
5.0 and above but below 5.5	B	Second Class
4.0 and above but below 5.0	C	Pass Class
0.0 and above but below 4.0	F	Reappear

Semester Grade point Average (SGPA)

- $SGPA = \frac{\sum CG}{\sum C}$  for a semester, where G is grade point and C is number of credits for the course.

Cumulative Grade Point Average

- $CGPA = \frac{\sum CG}{\sum C}$  for all the semesters taken together.

Norms for grace marks :

- 1) 1% of the Total Theory Marks will be added to any Theory Course / Courses to fulfill the passing norms (indicated by the symbol '@' on the mark sheet.)
- 2) 1% of the Total Practical Marks will be added to any Practical Course / Courses to fulfill the passing norms (indicated by the symbol 'S' on the mark sheet.)
- 3) Maximum two grace marks shall be given for a course (Theory / Practical) of 50 marks and maximum three grace marks shall be given for a course (Theory / Practical) of 100 marks.
- 4) 1% of the Total Marks of last semester will be added to the Grand Total to obtain a Second Class or a First Class (indicated by the symbol '\*\*' on the mark sheet), provided that the student has not granted grace marks for passing.