

## **IQAC Report (2012-2013)**

### **The Annual Quality Assurance Report (AQAR) of the IQAC**

**YEAR OF REPORT: 2012-2013**  
(Since accreditation)

**Name of the Institute:** Gokhale Education Society's H.P.T. Arts and R.Y.K. Science College, Nashik-422 005  
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#### **Part- A**

**What is the plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and what is the outcome by the end of the year?**

The objective of the College has been-Achieving Excellence through Innovative Programmes. The College accredited with 'A' Grade in January 2011. IQAC Cell is established and various innovative programme are conducted during the year 2012-13.

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#### **Part-B**

**1. Activities reflecting the goals and objectives of the Institution:** The College has trimmed itself with new vigour and identified the soft skill training programmes, applications for getting research grants from UGC, DST, DBT and BCUD, University of Pune, research, extension, consultancy and teaching processes for quality acceleration. Accordingly, the committees are formed and are allowed to work with a free hand for the best results.

- 2. New academic programmes initiated (UG and PG):** Research Centre in Botany, M.A. (History), Research Centre in Microbiology & English (likely to be recognised by Pune University during the year 2013-14.
- 3. Innovations in curriculum design and transaction:** Credit system for post graduate courses will be implemented from the year 2013-14.
- 4. Inter-disciplinary programs started:** We have been sanctioned a grant of Rs.50,00,000/- under FIST programme. We have received grant of Rs.17,00,000/- for career orientation programme in the subject of English & Computer Science. We have completed the course Improve your English successfully. We have received good response to these course from the students of our College as well as the colleges in and around Nashik city. Entrepreneurship development course was held in collaboration with MSME Institute, Mumbai and it was concluded on 30 April 2013. 40 students participated in the MSME programme.
- 5. Examination Reforms Implemented:** F.Y.B.A. & F.Y.B.Sc. (General, Biotechnology, Computer Science examination is successfully conducted by the College on behalf of the University of Pune. The results of F.Y.B.A. & F.Y.B.Sc., F.Y.B.Sc. (Biotechnology & Computer Science) is declared on 25<sup>th</sup> May 2012, at 11.00 am. The examination is conducted at the college level, CAP is held in the College and result is declared. The University has brought in 80-20 pattern in which the Term-End examination is given weightage to the extent of 20% for Arts faculty. This is implemented from June 2004 for FYBA.

The semester system is continued for MA, M.Sc. and S.Y.B.Sc., T.Y.B.Sc. classes.

**6. Number of candidates qualified : NET/SET– 14 (students) +03 (staff) =17**

1. Nine students of M.Sc. Chemistry have passed the NET examination in the month of Aug-2012.
2. Seven students of M.Lib. have passed NET examination in the month of September -2012.
3. Mr.Dnyaneshwar Sanap and Mr. Aslam Shaikh of M Sc chemistry have passed the GATE examination for the M.Tech Admission in the month of March-2013.
4. Two students of M Sc Microbiology have passed the GATE examination in the month of March-2013.
5. Three students of M.Lib. Sc. have passed NET examination result of which was declared on 25-03-2013.
6. Seven students of M Sc chemistry have passed the NET examination result of which was declared on 23-03-2013 and one student of MA geography has passed the NET examination result of which was declared on 25-03-2013.
7. One student of MA (economics)-II has passed NET examination result of which was declared on 26-03-2013.

**Students Achievements:**

1. Miss Sakshi Anil Arora of MSc Botany stood first in the university examination held in May-2012.
2. One student of M.Lib. has passed SET examination in the month of Aug-2012.
3. Miss Kajal Boraste of SYBSc class had participated in elocution competition in the Yuvak Mahostav organized by Daily Lokmat she has won second Prize and silver Medal .
4. Miss Pajakta Pandit a TYBA student and Miss Kajal Boraste, TYBSc Student had participated in the debate competition organized by the Arts ,Science and commerce College, Rajur and won the Trophy along with the first and third individual prizes.
5. Miss. Kajal Boraste TYBSc Student participated in the Elocution competition organized by the Chalisgaon Education Society's Arts ,Science And Commerce College in the month of September -2012 and won the trophy . Miss Kajal Borste also won Individual first prize in this competition.
6. Miss Kajal Borste, Miss. Saylee Natu, Miss Ketaki Sathe and Mr.Pravin Minz were selected for the final round of the Youth festival Inter University competitions at the Prof. Ramkrishna More College, Akurdi where Mr. Pravin

- Minz and Miss Ketaki Sathe have been selected in the University Contingent for the Inter University competitions to be held at Nanded on 05-10-2012.
7. Mr. Pravin Minz of SYBSc has been selected in the University Contingent for the inter Zone competitions held in the month of December.
  8. Miss. Swapnali Gole a TYBSc zoology students of Academic Year 2010-2011 stood first in the B Sc Zoology examination held in April-2011. University has declared it in the month of November -2012.
  9. Miss. Tehsin Kazi a student of MSc-II Botany has been awarded Gold medal for standing first in the university examination held in May-2011 .The announcement is made in the month of Jan-2013.
  10. Miss Kajal Borste a student of SYBSc participated in the state level debate competition in the month of December held at Arts ,Science and Commerce College , Chopada, Dist. Jalgaon and won Second Prize. She has participated in many competitions and has won the prizes.
  11. Three projects from Biotechnology department, Two projects from Chemistry department , Two projects from Microbiology departments ,two projects from Psychology department and one project from Botany department have been selected for University level Avishkar ,a Science Project Competition , in the month of December.
  12. Miss Prajakta Pandit and Miss Piyusha Naik both are student of TYBA participated in the inter university Sanskrit debate competition organized by the Vikram University Ujjain as the representative of the University of Pune in the month of Nov-2012.
  13. Four students of department of Microbiology had participated in the National Conference of Aerobiological Society, Pune from 13-15-Dec-2012 and poster presented their project in the conference.
  14. One project of Department of Microbiology and One project of Department of Psychology was selected for the inter University Project Competition Avishakar in the month of Jan-2013.
  15. Miss.Kajal Borste ,SYBSc and Mr. Deepak Wadaje, TYBA have been awarded best students award for the year 2012-13.
  16. Mr. Ganesh Jadhav of TYBA had participated in the Essay writing competition organized by the Election Commission of India on the occasion of voter's day and his essay has been awarded first prize on 24-01-2013.
  17. Six students of TYBA (TTM) have been selected by the KESARI Tours in the campus interviews in the month of Feb-2013.

#### **Activities Conducted by the College:**

1. Department of Sanskrit had conducted the programme on Kalidas on the first day of the Marathi month *Ashadh* on 20-06-2012 And Sanskrit day on 04-08-2012.

2. Address to FYBA students was organized by The students Council and Vivek Vahini on the 18-07-2012, Sir Dr. M S Gosavi , Secretary , G E Society addressed the students.
3. Department of English has conducted remedial English course for the B.Lib and TYBA students from 25-07-2012 to 3-08-2012 forty three students were enrolled for the course.
4. Department of English has conducted a programme on 7-08-2012 under the association of Dramatics Club. The “Christmas Carol “ skit was performed by the English department students on this occasion.
5. The lecture series was organized jointly by the Department of Journalism and Department of Economics. The lectures are held on every Saturday by the experts. The inauguration of this series was held on 16-08-2012 at the hands of Hon. Bhishmaraj Bam . The second lecture was organized on 25-08-2012 of Hon. Vishwas Devkar , Editor Sakal Group, Nashik , on the topic of Life Style , Third lecture was organized on 01-09-2012 of Shri. Abhijit Ghorpade *Varishta Sah Sampadak, Loksatta* on the topic of Mansoon Mystery ,Fourth lecture was delivered by Dr. Uday Nirgudkar, well known TV journalist, on 08-09-2012, Fifth lecture was delivered by Dr. Vinayak Govilkar, Well known economist, on 14-09-2012 on the topic of “ *Mahagaiche Goudbangal* ” and sixth lecture was delivered by Mr. Achyut Godbole , Well known writer and computer expert , on 22-09-2012 on the topic of “ *Mazi Shodhyatra* ”. All the lectures were attended by at least 200 students.
6. The soft skill development cell has organized soft skill development programme for the TYBA / TYBSc students from 27-08-2012 to 4-09-2012. About 80 students participated in the programme.
7. Earn and learn activity has enrolled about 85 number of students and they are maintaining the college gardens.
8. Department of History has organized the ten days course on Learning Modi script from 06-09-2012. Fifteen students have been enrolled for the course.
9. Department of Biotechnology had organized the lecture by Mr. Bharat Andhale, Deputy Commissioner Income Tax, Nashik, on how to prepare for the competitive examinations on 25-08-2012.
10. *Vidyarthini Manch* had organized the guidance by Dr. Anil Gosavi on Miracles of Homeopathy in the month of September 2012 for the girl students.
11. Department of English has started film club for the MA English students on 10-09-2012 by organizing the screening of a documentary a Butterfly Circus Mr. Raghunath Phadnis ,Member Phalke Film Society , was the chief guest. MA English students were present for the function.
12. Department of Computer Science had organized industrial visit at Hyderabad and Vishakhapatnam from 06-10-2012 to 12-10-2012. Thirty students participated in the tour.

13. Department of English has organized the screening of Iranian Film BARAN on 5-10-2012 about 60 students were present for the film club activity.
14. Department of Physics had organized the lecture series for the F.Y.B.Sc .students from on 15<sup>th</sup>, 16<sup>th</sup> and 17<sup>th</sup> October-2012 about 90 students have been benefitted by the lecture series.
15. Department of Computer science had organized the campus interview by PI Technologies Pvt.Ltd on 20-10-2012. Eight students have been selected by the company.
16. *Shree Laxmi Narayan Rathi Trust Sinnar* had distributed the scholarship to Six students of Rs5000/- each in the Programme held on 22-10-2012 organized by the department of Biotechnology. This trust distributes scholarship to Toppers of Biotechnology and Microbiology and one student from economical weaker section every year.
17. The department of Hindi had organized the program on 14-11-2012 to celebrate the Hindi Day.
18. The Lecture on the topic of “ Dr. Babasaheb Ambedkar’s thought for students” by *Mr. Uttam Sonkamble* ,Joint Director, Audit, Nashik Division was organized on the occasion of Dr. Babasaheb Ambedkar *Mahaparinirvan* Divas on 06-12-2012.
19. Department of Biotechnology had organized the two days seminar on the occasion of hundred years of Animal Tissue Culture on 19-12-2012 and 20-12-2012. Dr. D K Chopade, well known medical practitioner was the chief guest . 112 students attended the seminar. The poster Exhibition was also organized on this occasion.
20. The annual cultural competitions were conducted from 26-12-2012 to 31-12-2012 by the students council.
21. Jagar Janivancha program was held on 31-12-2012 in our college to bring awareness about the gender equality among our students.
22. The screening of documentary “Ahimsa” by Karl Suarer ,well-known film maker from Switzerland, was organized by the Film club of the department of English on 08-01-2013. Mr.Karl Saurer himself was present at the time of screening.
23. Barrister Jaykar lecture series was organized by the department of Marathi sponsored by Extra Mural Department, University of Pune on 9<sup>th</sup>, 10<sup>th</sup> and 11<sup>th</sup> of Jan-2013.
24. *Patrakar Din* was celebrated by the department of MCJ on 12-01-2013. Eight journalists were called to share their experiences and they were felicitated on the occasion.
25. The Annual Prize distribution function was organized on 14-01-2013 Dr.P.L. Gawade, Eminent Educationist from Pune was the chief Guest.
26. Department of Computer Science had organized their Annual program Genesis on 23<sup>rd</sup> and 24<sup>th</sup> Jan-2013.

27. Department of Travel and Tourism Management had organized the lecture series on 24-01-2013 Mr. Ashish Gharat, Young Entrepreneur And Miss Niraja Deshpande ,HR Manager, Samrat Group were the experts.
28. Department of physics had organized expert lecture of Dr.Dhole of University department of Physics to guide MSc students for the preparation of NET / SET examination on 21-02-2013.
29. Department of Microbiology had organized the lecture on “Drug resistance and judicious use of antibiotics” on 20-03-2013. Dr Ashish Pathak , Associate Prof. Pediatrics ,R D Medical College ,Ujjain and Dr. Vishal Diwan , Asst.Prof. Public health and environment Karolinska Institute of Stockholm were the experts.

### **Teachers Achievements:**

1. Dr.Mrs. M D Deshpande has worked in the Upsala University in Sweden in the summer Vacation from 3-05-2012 to 6-06-2012 on the post doctoral research. She has also published one research paper in the Journal of Physical Chemistry ( A) in the month of Oct-2012.
2. Dr. H A Thakur has attended and presented a research paper in the International Conferences held in Bhutan in the month of May-2012 and Srilanka from 14-08-2012 to 21-08-2012.
3. Dr. Khandelwal S R has been sanctioned the financial assistance of Rs 889600/- for the major research project by UGC in the month of June-2012.
4. Prof. G P Pimpale, Head Department of Physics, has been awarded Ph.D. degree by the Yashwantrao Chavan Maharashtra Open University in the month of June-2012.
5. Prof.Chaurasia A B , Head Department of Electronic Science has been awarded Ph.D. degree by the Nagpur University in the month of Aug-2012. He has also published a research paper in the journal of macro molecular symposia in the month of May-2012.
6. Dr. Harpale D V, Assistant professor in Geography, one research paper in the journal Indian institute of Geography in the month of August and has published two research papers in the Journal of Geographical Perspective on Environment and Sustainable Development in the month of August-2012.
7. Prof. Diwate B B, Assistant professor of mathematics, has published three research papers in the society’s research Journal, “ *Swayamprakash* ” in the month of July-2012. He has also published one research paper in the DAV International Journal of Science in the month of July-2012. Prof. P S Mistry from his department is co-author in one of his papers.
8. Dr.Mrs.Basarkar U. G., from Department of Botany has published one research paper in the Journal of Life sciences in the month of July-2012.

9. College has been sanctioned additional assistance of Rs50.00 lakh under the XI<sup>th</sup> plan by the UGC in the month of Aug-2012.
10. Dr.V.D. Bobade , Associate Professors in the Department of Chemistry, has been sanctioned Rs.3.00 lakh as the financial assistance by the University of Pune in the month of July-2012 and he has also published three research papers from may-2012 to Aug-2012.( journal Of Chemical Research, Indian Journal of Chemistry. European Journal of Medical Chemistry).He has published one more paper in the journal of bioorganic Med.Chem.Lett. in the month of September-2012 and one more in the journal of Res. Chem. Intermediates in the month of octomber-2012.
11. Dr.A,V. Borhade , Associate Professors in the Department of Chemistry, has been sanctioned Rs.190000/- as the financial assistance by the University of Pune in the month of July-2012. and he has also published three research papers from May-2012 to Aug-2012.( Journal of chemical Pharmaceutical research, European Journal of Chemistry, journal of Analytical Science And Technology)
12. Prof.Mrs. K H Behere , Assistant Professsor in the department of Botany,has been sanctioned RS.125000/- as financial assistance by the University of Pune in the month of July-2012.
13. Dr.Mrs.M D Deshpande from department of Physics and Prof.L P Sharma ,Head ,Department of Microbiology , has been sanctioned Rs.3.00 lakh and Rs.255000/- respectively as the financial assistance by the University of Pune in the month of July-2012.
14. Prof.C O Badgular,Head, Department of Psychology and Prof. P S Deshpande , Head Department of Political Science , has been sanctioned the financial assistance of Rs.105000/- and Rs.185000/-respectively for the major research project by the University of Pune in the month of July -2012.
15. Prof. S W Pawar , Assistant Professor of Physics ,has been sanctioned financial assistance of Rs.225000/- for the major research project by the University of Pune in the month of July-2012.
16. One student of Dr. V.D.Bobade, Department of chemistry, has been awarded the Ph.D. by the University of Pune in the month of April-2012.
17. Dr.Mrs. Seema Bhaduri , Head Department of English,has been selected for the Best Teacher Award by the Sarvajanic Vachanalaya Nashik for the Year 2012.
18. The college magazine “Shraddha -2010-11” has been given Best Magazine Award for the year 2012-13 by our Gokhale Education Society on the occasion of Teachers Day.
19. Prof. L P Sharma, Head department of Microbiology, has been awarded Ph.D. by the University of Pune in the month of September-2012.
20. Dr.A.V.Borhade , Associate Professor in Department of Chemistry participated in the International Workshop held at Imperial College , London from 17-09-2012 to 21 -09-2012. He has presented a paper in the conference.

21. Dr. Miss. Nazneen Deshmukh from department of Zoology has published two research papers in the month of September-2012. She has also presented the paper in the conference held at Institute of Science Mumbai on 13-10-2012.
22. Prof. D. L. Lalsare from department of Physics has been awarded Ph.D. by the University of Pune on 19-10-2012.
23. Shri K.B Sanap Lab. Attended has been awarded best employee award by the “*Lokranjan Kala Mandal , Shinde , Nashik*” in the month of October -2012.
24. Prof. Mrs. Brahma, Head Department of Zoology, published two research papers in the society's research Journal *Swayamprakash* in the month of Oct-2012. Dr. Miss. Naznin Deshmukh is co-author in one of the papers.
25. Prof. B B Diwate from the department of mathematics has published a research paper in the *International Journal of Applied Mathematics* in the month of November-2012. He has also presented a research paper in the International conference held at Nagpur in the month of Jan-2013..
26. Mrs. L P Pathak associate professor of Microbiology has published a research paper in the journal of *biofertilizers and biopesticides* in the month of Nov-2012.
27. Dr V D Bobade has been granted financial assistance of Rs 15.00lakh for the major reach project by the Department of Science and Technology in the month of December. He has also published a research paper in the month of December-2012 in the *Journal of Res. Chem. Intermed.*
28. Dr. D V Harpale published two research papers in the international conference held at Pune in the month of December .
29. Dr Vrunda Bhargave, Head Department of Mass Communication and Journalism has been awarded Pushpatai Hire Mahila Ratna Award of Nashik district for the year 2012.
30. Dr. H A Thakur has been awarded Honorary fellowship of International Society of Science and Technology, Mumbai. He has also published two research papers in the conference proceedings on eco revolution in Srilanka and proceedings of conference held in Royal University Bhutan in the month of Dec-2012.
31. Dr. A B Chourasia, Head department of Electronics, has published a book on “*Electrical and Magnetic Properties of Polythiophene And Its Derivatives*” in the month of Dec-2012.
32. Dr. A V Borhade from department of Chemistry published three research papers, two in the month of Dec-2012 in the *Journal of Res..Journal of Chemistry Intermed.* And one in the month of Jan-2013 in the *journal of Chemistry and Environment.*
33. Dr. Mrs. Basarkar from the department of Botany published a research paper in the *Journal of Bionanofrontier* in the month of Dec-2012.
34. Dr. S G Auti, Head department of Botany, published two research papers in the *Journal of Bioremediation, Biodiversity and Bioavailability* in the month of Dec-2012.

35. Dr.H A Thakur has published a research papers in the proceedings of International conference held at Dule on topic of Biodiversity and Environment crisis : Past, Present and Future .
36. Dr .Harpale of Department of Geography, Dr. Mrs. Vidya Patil of Department of Chemistry and Prof. Mrs.Pathak of Department of microbiology have been awarded minor research projects by the UGC in the month of March-2013
37. Prof.Mrs.J.N. Brahma, Head Department of Zoology and Dr. C.S.Jawale , Assistant professor of Zoology have been sanctioned the minor research project by the UGC in the month of April-2013.
38. Dr. A V Borhade has been sanctioned the financial assistance by the CSIR in th month of April-2013.
39. Prof.Ms. Leena Hunnargikar, Assistant Professor of Sanskrit has been awarded Ph.D.by the IIT Mumbai in the month of April-2013.

### **Sports / NCC / NSS activities:**

1. The blood donation camp was organized on 12-01-2013 on the International Youth Day by the NCC and NSS units. Forty Nine students donated the blood in the camp.
2. The NSS winter camp was held at Vasali , Nashik from 16-12-2012 to 22-12-2012. Fifty volunteers participated in the camp.
3. Inauguration of NSS activity was organized on 23-07-2012. About 95 NSS volunteers were present for the programme.
4. NSS Unit s of HPT / RYK College, BYK College of Commerce, SMRK-BK-AK Mahaila College and NBT Law College had jointly organized blood donation camp on 15-09-2012. 144 blood bags were donated by the volunteers.
5. Miss. Reshma Mutha has been awarded Best NSS Volunteer award at District level by the University of Pune for the year 2011-12 on 2-10-2012.
6. Mr. Abhishek chikerur , a student of MA, has been selected in the university Gymnastic team.
7. Mr. Samadhan Patil, a student of TYBSc, has been selected in the university Hand ball team.
8. .Mr. Sachin Korde , a student of TYBSc, has been selected in the university Water Polo team.
9. . Miss. Kadambari Joshi , a student of TYBA, has been selected in the university Cricket and volley ball team.
10. Mr. Pratik Rajole, a student of FYBA , has been selected in the university Water Polo team.
11. Mr.Ankit Wagh, a student of FYBA, has been selected in the university Water Polo team.
12. Mr. Owez Shaikh, a student of FYBSc, has been selected in the university Hand Ball team.

13. Mr. Shashikant Thete, a student of FYBA, has been selected in the university Hand Ball team.
14. Mr. Ganesh Shende, a student of FYBA, has been selected in the university Hand Ball Team.
15. Miss. Kavita Verma, a student of FYBSc, has been selected in the University Hand Ball Team.
16. Miss Rasika Kotwal, a student of FYBSc, has been selected at state level for Pistol Shooting.
17. Mr. Palsodkar Chinmay has attended prestigious IMA attachment camp at Dehradun.
18. Mr. Siddhaganesh Anniruddha attended the SSB attachment camp.

### **Campus Interviews:**

1. The campus interviews were organized by the Infosys BPO Ltd, Pune on 17-01-2013 and 16 students have been selected by the company.
2. The placement cell had organized the pre-placement training by Syntel Pvt. Ltd. for the final year students from 27-08-2012 to 31-08-2012. Twenty students participated in the training and 8 students have been selected for the final interview by the company.
3. IBM Global Process Services Ltd, Gurgaon conducted campus interviews on 17-12-2012 12 students have been selected by the company.
4. The campus interviews were organized for the M Sc Chemistry students by the Syngenta Pvt.Ltd Goa on 09-01-2013 about 11 students have been shortlisted by the company.
5. Syntel Pvt., Ltd., Pune has conducted campus Interviews on 21 -07-12, 1206 students appeared for this interviews.
6. Campus Interviews were conducted by IBM Global Process Services, Gurgaon on 17-12-12, 12 students have been selected.
7. Inforsys BPO, Bangalore conducted campus interviews and 52 students appeared for this interviews and 16 students are selected.
8. Spring Technology, Pune had organized campus interviews for B.Sc., M.Sc. Computer Science students on 10-09-2012 and 02 students are selected.
9. Arress Software had organized campus interviews for B.Sc., M.Sc. Computer Science passed students on 05-10-2012 and 02 students are selected.

10. Pi Techniques, had organized campus interviews for B.Sc., M.Sc. Computer Science students on 20-10-2012 and 03 students are selected.
11. Seed Infotech, had organized campus interviews for B.Sc., M.Sc. Computer Science students on 15-12-2012 and 02 students are selected.
12. Application Nexus, Nashik had organized campus interviews for B.Sc., M.Sc. Computer Science passed students on 03-11-2012 and 01 students are selected.
13. Winjit, Nashik had organized campus interviews for B.Sc., M.Sc. Computer Science passed students on 11-12-2012 and 01 students are selected.
14. Department of Chemistry – The campus interviews for Syngenta, Goa was held on 9<sup>th</sup> January 2013 for M.Sc. Part-II Organic Chemistry Students. 22 students appear for the interview, out of which 10 students are short listed for final placement.
15. Placement cell has conducted pre-placement seminar by the Syntel Pvt. Ltd. On 21-07-2012 about 75 students were present for the seminar.

**8. Total number of Refresher Course (02), Seminars (03), Workshops attended (), worked as resource person (10)**

**9. Research Projects a) Major: 05 (b) Minor: 06**

**(C) Research papers: (08)**

**(d) Book publications: (03)**

**Popular Articles published : 08**

**10. Research Scholars (11) Including Ph.D. & M.Phil. in various disciplines such as Marathi, Hindi, Chemistry, Physics, Botany.**

**11. Patents Generated, if any : Nil**

**12. New Collaborative Research Programmes:** Selection interviews for FIP fellowship was held. 05 staff members from English-01, Geography-01, Economics – 01, Politics – 02, appeared for interview and their applications is in process for the selection.

**13. Total Research Grants received from various agencies :** We have received a grant of Rs.67,00,000/- under XI<sup>th</sup> Plan. We have applied to DST for award of “College as a hole”. We have submitted our application

for the demand of grant of Rs.1.11 cr. and received sanction of Rs.50.00 lakh.

**14. Citation Index of Faculty Members and Impact factor:** Data not available.

**15. Honors/Awards to the faculty :** Best teacher award is bestowed to Dr.Vrunda Bhargave from Mahatma Gandhi Education Society, Nashik. Mr.M.P.Khare, Mr.B.M.Mali, & Mr.U.B.Kahar has been given best Employee Award by College. Best Students Award for the year 2012-13 is given to Dipak Vadze (TYBA Dept. of English).

**16. Internal Resources Generated :** Funds generated from non-grant courses such as M.Sc. Microbiology, M.Sc. Zoology, M.Sc. Botany, M.C.A. (Science), B.Sc. Computer Science, M.Lib., M.Sc. Computer Science, MA (MCJ), M.A. (Psychology), M.A. (Geography), B.Sc. (Biotechnology) & M.Sc. Analytical Chemistry are utilised for the development of the department. Funds are also generated, on small scale, from the courses conducted for additional skills.

**17. Details of Departments getting SAP/COSOST/DST etc assistance :**

Dept. of Chemistry has been sanctioned a grant of 25,00,000/- by DST, Govt. of India.

**18. Community Services :**

1. N.S.S. activities of the academic year are planned as per the University directives.
2. Tree Plantation by NSS.
3. Blood Donation by College students and organized by NSS/NCC unit of our College separately.
4. Vivek Vahini has carried out excellent work of creating awareness about duties of good

citizen by conducting street plays at prominent places in Nashik city during academic year:2012-13.

5. Earn & Learn Scheme is implemented in the College.

**19. Number of teachers and officers newly recruited:** New staff members are appointed as lecturers in Chemistry, Zoology, Geography, Physics, Microbiology, Psychology, Analytical Chemistry, English, Botany, Computer Science, Biotechnology etc.

**20. Teaching-Non Teaching Staff ratio : 1.1 : 1.00 Approx. (128:103)**

**21. Improvements in the Library Services:** A separate Staff Study Facility has been created in the Library and Internet services are provided.

**22. Number of courses for which student assessment of teachers is introduced:** All teachers were assessed by the students and the data is available in the respective departments. (Feedback mechanism)

**23. Unit cost of education:** Including salary component Rs.24,209.25, Excluding salary component Rs. 5,081.55.

**24. Computerization Process:** This has been identified as thrust area for the year 2012-2013. Administrative Office has LAN system. All departments are connected with intercom system and internet system. Wi-Fi system is available for teachers.

**25. Increase in Infrastructure facilities:** We are aiming to start M.A. (History), Research Centre in Microbiology & English. New building construction is in process.

**26. Technology up gradation:** Computerization and upgrading of system is given priority.

**27. Computer and Internet Access:** Already exists for teachers and students in the library and computer department. Internet is made available to all departments.

**28. Financial aid to students:** SC/ST/NT and OBC students get Government of India Students scholarships which accounts for 55% of total student fees.

**For 2012-2013,** we have already distributed the scholarships and freeships to the eligible students. University of Pune has also given substantial financial help to economically weaker students in the form of Kranti Jyoti Savitribai Phule Scholarship and Minority scholarship. We also have Earn & Learn Scheme, Vivek Vahini and Competitive Exam. Centre in our College.

**29. Activities and Support from the Alumni Association:** Rs.50/- is collected as a membership from Alumni.

**30. Activities and Support from the Parent -Teacher Association :**

We have continuous dialogue with students for feed back. M.Sc. Computer Science, M.Sc. Chemistry, B.Sc. Biotechnology & M.Sc. Microbiology Department have conducted separate parent teachers meets in their depts.

- 31. Health Services :** 1) Medical check up of F.Y.B.A. / B.Sc. /  
M.A. I & M.Sc. I students.  
2) Reimbursement of Medical Bills.

**32. Activities of the Guidance and Counselling Cell :** NCC students were given guidance on joining Defense Forces as officers through NDA and CDS Entrance Examinations. Students are prepared for M.Sc. Biotechnology Entrance Examination. A students are provided with the facility to clear competitive examinations of MPSC & UPSC. We are happy to report that one of our past students Ms. Monika Panday cleared UPSC examination in the month of May 2013. Psychology, Microbiology departments have organized an exhibition for the benefit of students. Department of Political Science, Vivek Vahini and Psychology had organized guidance for TYBA students for UPSC/MPSC/SET examinations. Regular guidance under the Career Counseling Cell has been on Sunday & holidays by the Career Counseling Cell. A competitive examination centre is made available to the students during working hours.

**Placement Services Provided:** Prof.A.B.Chourasia, Mr.S.B.Karkare, worked as a placement officers. More than 81 students have been placed in various industries/institutes upto 30 March 2013. This includes students from Microbiology, Computer Science, Chemistry, Electronics, Physics, Mathematics, Statistics, Applied Biotechnology, English, Economics etc. we have also planned to conduct campus interviews by some Industries upto June 2013.

**Part-C Plans of the Institution for next year:**

**The following areas have been designated as thrust areas for development for the academic year (2013-2014) by the IQAC of the College:**

- 1. To complete the careers advancement scheme (CAS) for eligible staff of the College.**
- 2. Research Activities with Major and Minor Research Projects on various scientific problems. It is decided to submit the proposals to DST, DBT, CSIR, IARI, UGC & DRDO.**
- 3. It is decided to recognize Dept. of Microbiology as research centre for M.Phil / Ph.D.**
- 4. Improvement of Teaching and Administrative Processes through seminars and work shops.**
- 5. Computerization of Library work.**
- 6. Faculty Development through training programmes at College level and G.E. Society's level.**
- 7. Soft Skills Development of final year students of BA and B.Sc. courses.**
- 8. It is decided to organize National / International conferences during the year 2013-14.**

**Prof.Dr.S.R.Khandelwal**  
Name and Signature of the  
Coordinator of IQAC

**Principal V.N.Suryavanshi**  
Name and Signature of Chair  
Person of IQAC