|  |
| --- |
| The Annual Quality Assurance Report (AQAR) of The Internal Quality Assurance Cell(I.Q. A. C.) For the year 2013-2014of**Agasti Arts, Commerce** **and** **Dadasaheb Rupwate Science College, Akole,**Tal. Akole, Dist. Ahmednagar (M.S.)Website- [www.agasticollege.com](http://www.agasticollege.com)E-mail- acsakole2005@gmail.com |

The Annual Quality Assurance Report (AQAR) of the

I. Q. A. C.

Name of the Institute: - Year of the Report: **2013-14**

**Akole Taluka Education Society’s**

**Agasti Arts, Commerce and Dadasaheb Rupwate**

**Science College, Akole,**

**Tal -Akole, Dist – Ahmednagar (422 601)**

**Maharashtra**

  **Section- A**

**The plan of action chalked out by the Internal Quality Assurance cell (IQAC) in the beginning of the Academic year 2013 -2014 towards enhancement and the outcome achieved by the end of the year.**

 As per the guidelines provided by NAAC the Internal Quality Assurance Cell is formed in the college.

 **I.Q.A.C**

 **LIST OF MEMBERS**

 **Sr. No. Particulars Names**

 1 Chairperson Prin. Rameshchandra Khandge

 2 Senior Administrative Shri. C. R. Dhawale

 Officers (Registrar)

 3 Teachers Prof. S. B. Pagare

 Prof. Dr. A. M. Datir

 Prof. Y. G. Sayyad

 Prof. Mrs. M. D. Sayyad

 Prof. K. S. Gunjal

 Prof. P. J. Bachhav

 Prof. Dr. R. M. Bhosale

 4 Management Shri. J. D. Ambre,

 (President, Akole Taluka

 Education Society, Akole.)

 Shri. Yashwantrao Abhale,

 (Secretary, Akole Taluka

 Education Society, Akole.)

 5 Nominees from local society Shri. Sureshraoji Kote

 Shri. Anil Gaikwad

 6 Coordinator Dr. S. B. Takate

 The IQAC decided to develop and improve the standard of the college as per recommendations of IQAC members.

 To prepare for reaccreditation of the college.

 To build up Chemistry Lab and Classroom building.

 To make the proposal for starting PG in Physics.

 The College should encourage ladies to join the faculty.

 To extend the Library building and to build up the Gymkhana building.

 The College should encourage the teachers to take up major and mirror projects.

 To procure additional equipments for the Science Laboratories.

To take up various activities under the aegis of NSS, NCC, Nari Manch, Nirbhaya Kanya Abhiyan etc.

To hold the lectures for the personality Development of Girl students

 The following B part of this report contains the information regarding the works, developments made afterwards i.e. during the academic year 2013-2014

**Section- B**

**1.**  **Activities reflecting the goal and objectives of the institution:-**

* The number of girl students is increased.
* 10 students are participated in AVISHKAR Research Project Competition.
* During the current year 2013-14, In YCMOU 115 students appeared for preparatory B.A. and B.Com. Total admissions in YCMOU.

|  |  |  |
| --- | --- | --- |
| Class | Strength for B.A | Strength for B.Com |
| First Year  | 229 | 25 |
| Second Year | 207 | 8 |
| Third Year | 141 | 3 |

* A total 128 students are enrolled under ‘Karmveer Bhaurao Patil Earn and Learn Scheme’, who were paid Rs.1,38,350/- to support their education.
* Ph. D. degrees have been awarded to Mr. A. M. Datir, Mrs. R. M. Kadam and Mr. V. B. Kale.
* UGC has sanctioned grant of Rs.50 Lakhs for equipments from UGC.

 **FACULTIWISE ENROLLMENT OF STUDENTS FOR THE YEAR 2013-2014**

|  |  |  |  |
| --- | --- | --- | --- |
| Sr.No. | Faculty | Under Graduate | Post Graduate |
| Male | Female | Total  | Male | Female | Total |
| 1 | Arts | 476 | 364 | 840 | 114 | 85 | 199 |
| 2 | Commerce | 319 | 336 | 655 | 53 | 34 | 87 |
| 3 | Science | 192 | 272 | 464 | 44 | 53 | 97 |
|  | **GRAND TOTAL** | 987 | 972 | 1959 | 211 | 172 | 383 |

**ii)** We create / have created for the students to get multi faculty education as per their choice.

1. **LIST OF DEPARTMENTS: UG- Faculty-wise**

|  |  |  |
| --- | --- | --- |
|  Faculty of  Science |  Faculty of Commerce | Faculty of Arts |
|  Chemistry Physics Botany  | Commerce & Mercantile LawBusiness EconomicsBusiness AdministrationAccountancy  | EnglishHindiMarathiPoliticsEconomicsGeography |

STATISTICAL INFORMATION ABOUT COLLEGE FOR THE YEAR 2013-14

1. INFORMATION ABOUT ENROLLMENT OF STUDENTS:

UG – Undergraduates SC – Scheduled Caste ST – Scheduled Tribe

DT/NT – Denotified/ Nomadic Tribes OBC – Other Backward Class SBC – Special Backward Caste

M – Male F – Female

|  |  |
| --- | --- |
| Stream | RSERVATION |
| Open | Sc | ST | DT/NT(A+B+C+D) | OBC | SBC | Reservation Total | Grand TotalOpen + Reserve | NSS | NCC |
| M | F | M | F | M | F | M | F | M | F | M | F | M | F | Total | M | F | Total |
| UG | 355 | 483 | 54 | 44 | 277 | 166 | 68 | 34 | 305 | 301 | - | - | 704 | 545 | 1239 | 1059 | 1028 | 2087 | 250 | 53 |
| PG | 45 | 49 | 16 | 06 | 73 | 43 | 12 | 10 | 65 | 64 | - | - | 166 | 123 | 289 | 211 | 172 | 383 | - | - |

1. **Subjects taught at general level :- UG**

 a) **Science :** Botany, Zoology, Mathematics, Computer Science

 (Discrete Mathematics, Statistical methods, Principles of digital

 electronics, Problem solving using computers & ‘C’

 programming, Data structure using ‘C’, Web development & PHP,

 Computational Geometry etc.)

 b) **Commerce** : Business Communication, Banking, Office Management, Costing,

 Business Taxation &Auditing, Accountancy,

 Business Economics, Business Mathematics,

Computer Concepts and Programming, Financial accounting, Procedure oriented programming using ‘C’, E- commerce concept, Software engineering, Human Resource Management, Relational Data Base Management System, NET Frameworks, Core Java, Advanced Java, Introduction to Sys-pro & operating systems

 c) **Arts**  : History, Philosophy, Logic.

1. **LIST OF DEPARTMENTS: PG- Faculty-wise**

|  |  |  |
| --- | --- | --- |
| Faculty of Science |  Faculty of Commerce | Faculty of Arts |
|  Chemistry  | Business AdministrationAccounting & Taxation | EnglishHindiMarathiPoliticsGeography |

**iv)** Some of the employees in the college and sister institutions (schools and college) of the Akole Taluka Education Society are the past students i.e. alumni of our college. The following are the staff members of our college who were the students of this college-

 **Senior College -** 1) Prof. B.B.Deshmukh

 2) Prof. S.S.Gaikwad

 **Junior College -** 1) Dr.S. B.Shinde

 2) Shri. B.K.Pawar

 3) Shri. D.M.Choudhari

 4) Shri. G.J.Nawale

 5) Shri. O.S.Rathi

 6) Shri. B.P.Shete

 7) Shri.T.S.Jadhav

 8) Shri. C.M.Dongare

 9) Shri.M.G. Ugale

 10) Shri. S.B.Kale

 11) Shri.S.D.Shinde

 12) Shri.B.M.Gorde

 **Non -teaching Staff-**1) Shri. C.R.Dhawale

 2) Shri. M.B.Mandlik

 3) Shri. S.B.Bagad

 4) Shri. M.D.Bodake

 5) Shri. S.B.Sayyad

 6) Shri. S.T.Padwal

 7) Shri. D.V. Arote

 9) Shri. A.B. Waman

 10) Shri. S.B. Fatangare

 11) Shri.K.D. Bhalerao

 12) Shri.M.V. Naikwadi

Many of the members of the teaching and non- teaching staff in the sister-institutions are the past students of our college.

 **v)** We acquaint the students with the new changes in the field of education-

 a) Being an affiliated college the college does it as its routine work

 b) Some new courses, for example computer education, have been provided.

 **vi)** We make the people aware of their environment and the dangers to it by way of undertaking schemes, under the auspices of N.S.S, N.C.C.

 **National Service Scheme (N.S.S.): -**

1. Orientation programs were arranged for students.
2. Organized ‘Tree Plantation program’ on 10th August 2013 at college campus & adopted village Gardani.
3. Organized ‘Environment Rally’ on 18th Sept. 2013 in Akole City.
4. Celebrated NSS Day 28th Sept. 2013 & Lecture was arranged of special invitee.
5. Special Camp was organized at adopted village Gardani, Tal- Akole, dist- ahmednagar. 135students were participated in the camp. Various activities like Kanya Ratna Abhiyan, Tree Plantation, Shramdan & Personality Development Program were completed in the camp.
6. District Level Health Checkup Camp was organized on 4th Jan. 2014. 250 students from various colleges were participated in camp.
7. Women’s self Defense Training was organized on 10th Feb. 2014. 230 volunteers from various colleges participated in the training.
8. Blood donation camp was organized on 4th Jan. 2014 in the college with the help of Arpan Blood Bank, Sangamner. 50 students have donated blood in the camp and 200 students have checked their blood group and haemoglobin.
9. Trekking camp was organized at Ratangad. 50 students have participated in the camp.
10. **Unique Activity by the College - Ganesha Festival**

Since long Ganesha Festival was celebrated in the traditional manner. Procession on the last day included all sort of social evils such as :

1. Use of Gulal in the procession causing problems of hygiene and pollution.
2. Many participants remain fully drunk during the procession.
3. The procession continued even after midnight causing social unrest and a heavy tension for the law and order.
4. All the Lord Ganesha idols are immersed in the river water causing heavy water pollution.
5. Use of loud speakers and musical instruments too is usually beyond the legal level and sound pollution too is created.

 All of us, with the cooperation of the local Police Department and the Senior Citizens, held a series of meetings and the procession was marked with following changed features -

1. Nobody was allowed to use Gulal and it was replaced by flowers and petals.
2. We could not entirely control the use of liquor but the proportion of such people was miraculously reduced to 15 to 25 percent. Especially all women appreciated this change.
3. As per the Supreme Court Order, the Procession came to an end exactly at 10-00 P.M.
4. Our college volunteers and staff members accepted all the *Ganesha idols* on the river bank. A special booth was created on the river bank.
5. Nearby 1200 idols were brought to the college campus and immersed in the well full of water.
6. The sound pollution too was kept under control using low decibel speakers.

**N. C. C.- Activities:**

 The cadets have regular parades, lectures, demonstrations, annual training camps, special camps, weapons training, social service, ‘B’ and ‘C’ certificate examinations etc. In addition, they participate in number of useful activities like Adult education, Blood donation, Tree plantation, Cultural competition, Sport competition and National festivals.

 **vii)** We make the students aware of the modern world and its manifold problems by arranging various lectures on various topics by eminent scholars and experts in the respective fields-

 a) Subject- wise series of lectures of renowned persons have been arranged.

 b) Lectures by dignitaries during the academic year 2013-14 were organized. Dignitaries from various fields were invited to inaugurate the various associations functioning in our college and to enlighten our students on significant subjects.

**Board of Students Welfare:**

 Following various activities organized in the college:-

1. Nirbhaya Kanya Abhiyan Programme was organized on 10th Feb. 2014. 211 girls have participated in the programme.
2. Under the scheme of ‘Earn & Learn’ students had worked in office, Library, Laboratory, Garden, College campus. The total expenditure of the scheme was Rs.1,38,350/- during the academic year 2013-14.
3. Obtained & issued amount of Rs. 50,000/- by cheque to the parents of a students through students safety Insurance Scheme of University of Pune.
4. Special University level trekking camp ‘Girryarohan va Jivasrushticha abhyas Shibir’ at Ratangad on 4th-6th Jan. 2014. 207 students had participated in the Shibir.
5. ‘Voting Awareness Programme’ was organized by displaying the flex boards on the main street and college campus.
6. Appointed a student as a Campus Ambassador as per the University letter and identified and registered the student’s name in the electoral roll by providing him forms and guidance.

**2.** **New academic programmes initiated (UG & PG) -**

 The Principal of the college and the management of the A.T.E. Society, Akole considered the possibility of initiating new academic programmes / subjects at general /special level.

**3.** **Innovations in curriculum design and transaction -**

 Some teachers who were the members of the Board of studies, had contributed in the work of designing the curriculum curricula some teachers had made some oral or written suggestions at the time of conferences , seminars and workshops.

**4. Interdisciplinary Programmes Started: - Nil**

**5. Examination reforms implemented -**

 The college is affiliated to the University of Pune. Therefore examinations were conducted according to the instructions given by the University. College has appointed a senior faculty as Chief Examination Officer and he looks after all examination work.

Almost every work regarding internal examination / tests and examinations conducted by the University is done by using computers.

**6. Candidates for qualified NET/SLET/GATE etc.:- 05**

**7. Initiative towards faculty development programme -**

 Prof. K. S. Jadhav, Head, Department of History, got Teacher Fellowship for two years under the Faculty Improvement Programme (FIP) of the University Grants Commission.

**8. Total number of seminars / workshops conducted-**

National Seminar on “Monitoring Degraded Lands” was held on 04th- 06th February, 2014 by the Department of Geography.

**9. Research Projects- ongoing:-**

Following research project was ongoing in Geography Department.“Causes of low sugarcane production in some areas of the Bhandardara command area, A. Nagar district: A hydrological and Pedological investigation.”

**10. Patent Generated if any: - Nil**

**11. New collaborative research programmes:- Nil**

**12. Research grants received from various agencies-**

Dr. V. S. Bhagat Rs. 1,50,000/- from UGC.

**13. Details of research scholars:-**

 A) Dr. B. S. Deshmukh (Department of Botany) :- Research Guide

 1) Registered for M. Phil.: 02 Candidates at YCMOU, Nashik.

 2) Registered for Ph. D.: 02 Candidates at JJT University, Rajasthan.

1. Candidate at University of Pune.

 B) Dr. V. S. Bhagat (Department of Geography):- Research Guide

 Registered for Ph. D.: 06 Candidates at University of Pune

 Registered for M.Phil.: 04 Candidates at University of Pune

C) Dr.A.P. Zambre, Department of Physics:- Research Guide

 Registered for Ph. D.: 02 Candidates at University of Pune

D) Dr.A.M.Shaikh, (Department of Hindi) :- Research Guide

 Registered for Ph. D.: 06 Candidates at University of Pune

 Registered for M.Phil.: 04 Candidates at University of Pune

 E) Following Teachers have presented Research Papers in Various Seminars/Conferences

 I) **National Level Seminar:**

**1) Prof. S. B. Pagare:**

 Title of the paper: Pragmatic Competence for Effective Communication

 Date: 20/ 09/ 2013

 Place: PVP College of Arts, Commerce & Science, Pravaranagar.

 **2) Dr. V. S. Bhagat:**

 a) Title of the Seminar/ Conference: Recent Technique in Geography

 Title of the paper: Application of GIS in research

 Date: 20th – 21th Sept. 2013

 Place: K. J. Somaiya College, Kopargaon, Dist- Ahmednagar.

 b) Title of the Seminar/ Conference: Sustainable Development, Equity and Environment

 Title of the Paper: Logic and Scientific Thinking in Geography

 Date: 23rd Oct. 2013

 Place:Department of Geography, University of Pune.

c) Title of the Seminar/ Conference: The Role of Tourism in Regional Development

 Title of the Paper: Logic and Research in Geography

 Date: 17th – 18th Jan. 2014

 Place: Arts, Commerce & Science College, Nandgaon.

d) Title of the Seminar/ Conference: Application of GIS in Watershed Management.

 Title of the Paper: GIS Application in Watershed Management.

 Date: 11th – 12th Oct. 2013

 Place: KBJ College of Engineering, Chandwad.

**3) Dr. S. M. Sonawane:**

a) Title of the Seminar/ Conference: Frontiers of Research in Chemistry

 Title of the paper: Some Spectral, Non- Spectral Properties and Biological Activities of B- Diketones and their Cobalt (II) Complexes

 Date: 06th – 07th Sept. 2013

 Place: Shri Anand College of Science, Pathardi, Dist- Ahmednagar.

b) Title of the Seminar/ Conference:

 Title of the paper: Studies of Substituent Effect ob B- Diketones and their Metal

 Complexes by Cyclic Voltammetry.

 Date: 26th – 27th Dec. 2013

 Place: Sadguru Gadge Maharaj College, Karad, Dist- Satara.

**4) Prof. S. A. Palande:**

a) Title of the Seminar/ Conference: Business Environment, Entrepreneurship and Society

 Title of the paper: Indian Agriculture Sector Problems and Recommendation

 Date: 8th -9th Feb. 2014

 Place: Arts, Science & Commerce College, Rahata, Dist- Ahmednagar.

**5) Prof. S. S. Mohate**:

 Title of the Seminar/ Conference:

 Title of the paper: Factor Impacting the Indian Economy- Agricultural Irrigation

 Date: 7th – 8th Feb. 2014

 Place: Arts, Commerce & Science College, rahata, Dist- Ahmednagar .

**6) Prof. Mrs. M. D. Sayyad**:

1. Title of the Seminar: Challenges before Indian economy.

Title of the paper: A study of MIDC Ahmednagar.

Date: 17-18 Aug. 2013

Place: PVP College, Loni, Tal.- Rahata, Dist.- A.Nagar.

1. Title of the Seminar: Recent Trends in Commerce Management and Research.

Title of the paper: Higher education problems and prospectus with special reference to

 commerce

Date: 28-29 Jan. 2014

Place: Arts, Commerce & Science College, Narayangaon, Dist.- Pune.

1. Title of the Seminar:- Business Environment, Entrepreneurship and Society

Title of the paper: Women Entrepreneurship in India- Problems & Prospectus.

Date: 8-9 Feb. 2014

Place: A.S.C. College, Rahata. Dist.- Ahmednagar

1. Title of the Seminar: Business Research: Status and Trust areas.

Title of the paper: Research design: Its Importance & Contents.

Date: 17-18 Feb. 2014

Place: C. D. J. College, Shrirampur.

**7) Prof. S. S. Gaikwad:**

a) Title of the seminar: Hindi Katha Sahitya Mein Shri Vimarsha Evam Adivasi Vimarsha

 Title of the paper: ‘Manovaigyaanik Upanyaasomein Naari’

 Date: 31 Jan. 2014

 Place: Poona College of Arts, Science & Commerce, Pune.

 **8) Dr. S. B. Kemnar:**

a) Title of the seminar/ conference : Monitoring Degraded Lands

 Title of the paper: Socio-economic changes of tribal population in Akole Tahasil,

 Ahmednagar District. (MS)

 Date: 4-6 Feb. 2014

 Place: Agasti Arts, Commerce & Dadasaheb Rupwate Science College, Akole,

 Dist.- A.Nagar

 **9) Dr. A. P. Zambare:**

a) Title of the seminar/ conference : National Conference on Applied Physics & Material science.

 Title of the paper: Synthesis & Photoluminescence Study of Sr2CeO4: Eu3+, Er3+ Phosphor

 Date: 19- 20 July 2013

 Place: Vasavi College of Engineering, Ibrahimbagh, Hyderabad 500 031

b) Title of the seminar/ conference : National Conference on Luminescence & its Applications (NCLA-14)

 Title of the paper: Luminescence studies of Eu doped Yttrium based phosphors.

 Date:

 Place:

**II) International Level Seminar:**

1) **Dr. S. M. Sonawane:**

 Title of the Seminar/ Conference: Herbal and Synthetic Drug Studies

 Title of the paper: Rhombic EPR Spectrum of Fe (III) and Hyperfine Splitinf in Mn (II) Complexes Containing Bioactive Tridentate B- Diketones.

 Date: 10th – 12th Feb. 2014

 Place: ISTRA, Pune

**2) Prof. S. S. Gaikwad:**

 a) Title of the Seminar: Vaikalpik Patrakarita Aur Samajik Sarokar

 Title of the paper: ‘ Patrakarita aur samaj’

 Date: 7-8 Feb. 2014

 Place: K. M. Aggrawal Arts. Commerce and Science College, Kalyan (W), Mumbai.

1. Title of the Seminar: Hindi Sahitya Aur Janasanchar Madhyam

 Title of the paper: ‘Vigyaapanome Hindi’

 Date: 10-11 Feb. 2014

 Place: C. T. Bora College, Shirur, Dist.- Pune.

**3) Dr. A. M. Datir:**

a) Title of the seminar/ conference: International Research Conference

 Title of the paper: Annealing temperature effects on the nitrogen dioxide sensing

 properties of spin coated copper phthalocyanine films

 Date: 20- 21 June 2013

 Place: Bangkok, Thailand.

b) Title of the Seminar/ Conference: International Conference on Biological, Physical & Life Sciences.

 Title of the Paper: Gas Concentration dependence of rate constant in the doing stage of

 metallophthalocyanine gas sensors.

 Date: 28- 29 Jan. 2014

 Place: Al Bustan Center, Dubai, UAE.

 **14. Citation index of faculty members and impact factor-**

 **A) Dr. B. S. Deshmukh:-**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sr. No. | Title of paper  | Name oh Journal | Volume No. & year  | ISSN/ISBN No. | Impact Factor/ IC |
| 1 | Conservation and Utilization of wild edible succulent *Caralluma adscendens* Var. Fimbriata. | Advances in plant sciences | Vol.26(II):2013Page 411-414 | 0970-3586 | IF-2.7 |
| 2 | Studies on plants used by Tribal Communities of Kalsubai and Bhimashankar forests, Maharashtra | Flora and Fauna | Vol.19(1):2013Page 78-82 | 0971-6920 | IF-3.4 |
| 3 | Medicinal Plant Diversity of Akole Tahasil, District Ahmednagar | Flora and Fauna | Vol.19(1):2013Page 379-383 | 0971-6920 | IF-3.4 |

1. **Dr. V. S. Bhagat**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Sr. No. | Title of paper  | Name oh Journal | Volume No. & year  | ISSN/ISBN No. | Impact Factor/ IC |
| 1. | Demographic approach for detection of ‘combinations of causes’ of low child sex ratio in rural Maharashtra (India) | International Journal of Physical & Social Sciences | 3(7),2013 | 2249-589 | IC- 6.19 |
| 2. | Farmer terms of trade and farmers suicides in Maharashtra (India) | Asian Journal of Research in Social Sciences and Humanities. | 4(1),2014 | 2249-7315 online, 2250-665 print | IF-0.315 |

**15. Honors / Awards to the faculty-**

 **National:-**

1. Dr. B. S. Deshmukh:-
2. FABSc ‘Fellowship of the Association for the Advancement of Biodiversity Science’

 Dharwad 10th October 2013

1. FISURYA ‘Fellowship of the International Scientist Unique Researchers’ Yare Association, Jhansi. 17th August 2013.
2. Prof. Y. G. Sayyad:-

A) Dr. Babasaheb Ambedkar National Fellowship Award 2013

B) ‘Best Teacher Award-2014’ by Secular Education Society’s State & Women Welfare

 Trust, Jamiatul Muslemeen Mahim, Mumbai.

C) Active Programme Officer Award by NSUI, Shirdi Loksabha Samiti.

 3) Mr. Pravin Ghule:-

 ‘Best Employee of Academic Year 2013-14’ by University of Pune.

1. Honorary rank of major awarded by Hon. President of India, Shri. Pranav Mukherjee to

Major Prof. B. R. Shinde.

**16. Internal resources generated -**

 Following internal resources generated by college.

|  |  |  |
| --- | --- | --- |
| Sr. No. | Name of the course | Resources generated in Rs. |
| 1 | BCA | 52,19,000/- |
| 2 | BBA | 21,06,100/- |
| 3 | B. Sc. (Comp. Sci.) | 41,50,900/- |
| 4 | F.Y.B.Sc.(Non Grant) | 19,20,000/- |
| 5 | PG Courses | 43,67,400/- |

**17. Details of Departments getting assistance/ Recognition under SAP, COSIST (ASSIST) /DST/FIST and other programmes. - NIL**

**18. Community Services -**

**Social Work :**

1. The students help in maintaining the cleanliness of the college-campus. Cleanliness drives are undertaken in nearby villages also.
2. We collect money, food-grains, clothes etc and supply them to victims of natural calamities like earth-quake, flood etc.

**Health and Hygiene Awareness**

 Poster show, slide show, lectures etc. are organized in the adopted village for sensitizing people regarding matters related to health. The college also undertakes programmes for awareness of sanitation, general health check-up, clean drinking water and child-health care in this village.

**Medical Help for Students :**

 There is a compulsory medical check-up of all the students in their entry year and if they have any health problems medical help is provided through the medical officer nominated by the college. In a few cases the students are referred to specialist doctors for the further treatment.

**Blood Donation Camp:**

 Blood checking programme of First year students is arranged by Primary Health Centre, Akole. Students donate blood to needy patients and we also collect blood from students in blood donation camps. In collaboration with the local Govt. hospitals, blood donation camps are arranged and students are encouraged to donate blood.

**AIDS Awareness :**

 We create the awareness of AIDS through poster shows, film shows, cultural activities such as Kala Pathak, Songs and by arranging the expert lectures on AIDS. A few days back, students formed a Kalapathak and demonstrated various aspects of AIDS in some villages in our Taluka.

**Environment awareness :**

 We try to create awareness of water conservation, discouraging use of plastic, tree plantation and importance of medicinal plants, water pollution and air pollution. The environmental tours under nature club are arranged every year.

**Science Association :**

 Science association of the college performs various activities throughout the year. All the science teachers and science students are the members of the association. The major activities performed by the association are Science quiz competition, Science essay competition, ‘Bhitti patrak’ competition, Collection of the science literature from daily news papers, Talent test, Science tours and collection of specimens during study tours.

**Extra Mural Activities :**

 Experts lectures are arranged on various subjects at the adopted village as per University guidelines.

**19.Teachers and officers newly recruited -**

 **Teachers :-** 1) Prof.Dr. Bhosale- Physical Director

 2) Prof. P. J. Bachhav -Librarian

 3) Prof. D. D. Shete- Asst. Professor

 4) Prof. S. G. Wawale- Asst. Professor

 5) Dr. V. G. Kotkar- Asst. Professor

 6) Mrs. Prof. M. D.Sayyad- Asst. Professor

**20. Teaching - Non-teaching Staff ratio: - 31: 29**

**21. Improvements in the Library Services:-**

Computerization/ Internet Facility to the Students & Staff:

1. 10 computer systems are available for accessing internet.
2. Library House Keeping operations are automated by using SOUL 2 Library management software of INFLIBNET.
3. 144 users have been registered and accessing the N- LIST database.
4. Bibliographic details of all books are entered in Library software and staff & students can access the library online public access catalogue for retrieving the bibliographic details of books according to their information needs.

**22. New books / journals subscribed & their cost-**

|  |  |  |  |
| --- | --- | --- | --- |
| Sr. No. | Particulars | Numbers | Amount in Rs. |
| 1 | Text Books | 583 | 76494 |
| 2 | Reference Books | 1210 | 361181 |
| 3 | Journals/ Periodicals | 105 | 84000 |

**23. Course in which student assessment of teachers is introduced & the action taken on the students feedback:**

B.A, B.Com, B.Sc., M.A., M.Com and M.SC.

 **24. Feedback from Stakeholders:**

The student feedback is collected through their responses to questionnaires provided them. The suggestion box is another mechanism for getting the feedback. The meeting of student council is also source of student feedback. The institution responds to this feedback positively make an effort to make necessary changes in its infrastructure support and other facilities.

**25. Unit cost of education :** A) Including the salary component:- Rs. 37,855/-

 B) Excluding salary component:- Rs. 2,003/-

**26. Computerization of administration and the process of admissions and Examination results issue of certificates:-**

 The Transference certificates, result-sheets, pay bills etc. are computerized. We hope that in the near future, the office will be paperless i.e. there will be minimum use of paper in the office.

**27. Increase in the infrastructural facilities:-**

 As per IQAC recommendation we have completed Library extension work (4160 sq. feet) and Gymkhana building (Office 25 sq.m; Weight training room 100 sq.m. and store room 10 sq.m.)

**28. Technology up gradation**:-

We have developed the additional ‘Information Technology Laboratory’ and Digital Systems ( LCD projector, Computer, Clarity Mouse Board, Audio- Visual Instruments) are provided to the Chemistry, Physics, Botany, Zoology, IT, Geography.

**29. Computer and internet access and training to teachers, non-teaching staff and students:-**

Computer and internet facility is provided to each department. For students internet access is made available in the library and IT Laboratory. Almost every work in the office is done by using computer by the non-teaching staff in the office.

**30. Financial aids to students:-**

 Financial aids are made available to students from the central government, state government, the institutions and others-

1) G.O.I. Scholarship.

2) ‘Arthik Durbal Ghatak Vidyarthi ArthSahayya Yojana’, University of Pune.

3) ‘Krantijyoti Savitrimata Phule ArthSahayya Yojana’, University of Pune.

4) ‘Rajarshee Shahu Maharaj ShishyaVrutti Yojana’, University of Pune.

5) ‘Pune Vidyapith Gunawant Vidyarthi ShishyaVrutti Yojana’, University of Pune.

6) ‘Karmveer Bhaurao Patil Earn & Learn’ Scheme, University of Pune.

 Financial assistance is given to the poor and needy students by the college.

The number of students who have received financial aid during the academic year:

|  |
| --- |
| Year 2013-14 |
| Scholarship | Number Of Students | Amount |
| G. O. I | 282 | 82,73,791/- |
| Arthik Durbal Ghatak Vidyarthi ArthSahayya Yojana | 11 | 33,000/- |
| Krantijyoti Savitrimata Phule ArthSahayya Yojana | 10 | 50,000/- |
| Rajarshee Shahu Maharaj ShishyaVrutti Yojana | 56 | 8,64,000/- |
| Pune Vidyapith Gunawant Vidyarthi ShishyaVrutti Yojana | 17 | 2,70,000/- |
| Karmveer Bhaurao Patil Earn & Learn’ Scheme | 128 | 1,38,350/- |

**31. Activities and support from the Alumni Association: -**

Alumni Association meets once in a year and valuable suggestions are received from them.

**32. Activities and Support from the parent - Teacher Association :-**

 The parents are invited for the various functions organized in the college. The parents come and express their valuable opinions, expectations . This is the informal way they make some suggestions directly or indirectly.

**33. Health Services :-**

 According to the guidelines given by the University medical checkup of every student of first year class is compulsory. So every year a programme for medical check-up is organized by the in charge of the Health Scheme.

 We organize a programme to check the blood of the students so that they come to know their blood groups which become helpful while donating blood also.

 A separate well- equipped cabin and room is provided to the honourary Medical Officer, whom the students can visit on every Wednesday.

**34. Performance in sports Activities-**

**A) Participation in District Level**

**I) Game: Hand Ball**

Sr. No. Name of the Students

1. Pande Ganesh Vijay
2. Divate Sagar Sunil
3. Pardeshi Hemant Vijay
4. Mengal Dhananjay Ramchandra
5. Gholap Ajinkya Yadav
6. Shaikh Adam Umar
7. Newal Rushikesh Gopichand
8. Arote Rohini Shankar
9. Jadhav Pragati Baban
10. Newale Roshni Rajendra
11. Waghel Pooja Kanchhedi
12. Wakchaure Nikita Vasant
13. Sawant Sushmita Lahanu
14. Waman Komal Ashok

**II) Game: Net Ball**

Sr. No. Name of the Students

1. Gholap Ajinkya Yadav
2. Diwate Sagar Sunil
3. Waghel Pooja Kanchhedi
4. Wakchaure Nikita Vasant
5. Nawale Roshni Rajendra
6. Waman Komal Ashok
7. Wakchaure Pushpatai Milind
8. Deshmukh Varsha Madhukar
9. Sawant Sushmita Lahanu

**B) Participation in University Level**

I) Game: Hand Ball

Sr. No. Name of the Students

1. Pande Ganesh Vijay
2. Sawant Sushmita Lahanu

**35. Incentives to the outstanding sportspersons-**

1. Free mess.

2. Free residence.

3. Free kits (Sport uniform, Track suit and shoes, Spikes etc.)

4. Special coaching, guidance and counseling

5. Concession in Fees.

**36. Student Achievements and Awards:-**

**N.C.C.:-**

 National Level Camps (2013-2014):-

|  |  |  |  |
| --- | --- | --- | --- |
| Sr. No. | Name of Camp | Place & Date  | Participant |
| 1 | National Integration Camp | Satara 11- 22 May 2013 | 1. Khairnar Shivaji
 |
| 2 | National Integration Camp | Sambalpur, Orissa, 19-30 Dec. 2013 | 1. Binnar Vilas
 |
| 3 | Basic Mountaineering Course  | Palgam, Jammu & Kashmir, 1- 26 July.2013 | 1. Katore Abhijit
 |
| 4 | Army Attachment Camp | MIRC, Ahmednagar, 11-25 Nov. 2013 | 1. Wakchaure Mayur
2. Jadhav Aniket
 |
| 5 | Group Section Camp | Aurangabad, Nov 2013 | 1. Wakchaure Avinash
2. Punde Ganesh
3. Bhangare Shrikrushna
4. Binnar Vilas
 |
| 6 | Annual Training Camp | Ahmednagar, 29 June- 8 July 2013 | 1. Binnar Vilas
2. Jadhav Aniket
3. Kshirsagar Ganesh
4. Katore Abhijit
5. Pawar Sunil
6. Wakchaure Avinash
7. Wakchaure Mayur
8. Kadam Santosh
 |
| 7 | Annual Training Camp | Ahmednagar, 30 Aug. – 8 Sept. 2013 | 1. Shinde K. V.
2. Bhalerao S. S
3. Punde G. B.
4. Bhangare B. D.
5. Papal R. V.
6. Sabajkar S. B.
7. Shelke Y. K.
8. Nisal S. S.
 |
| 8 | Annual Training Camp | Aurangabad, 9- 18 Dec. 2013 | 1. Kadam S. K.
2. Papal R. V.
3. Vaidya S. M.
4. Revgade S. A.
5. Shinde K. V.
6. Pawar P. B.
7. Zolekar C. S.
8. Bhangare S. S.
9. Bhalerao A. S.
 |
| 9 | Annual Training Camp | Aurangabad, 19- 28 Dec. 2013 | 1. Bande B. S.
2. Nisal S. S.
3. Padekar A. S.
4. Salave Sanchit
5. Salve Aniket
6. Sabajkar S. V.
7. Wakchaure S. R.
8. Wakchaure Avinash
9. Wakchaure Mayur
 |
| 10 | Republic Day Camp | New Delhi, 01- 30 Jan. 2014 | 1. Bhangare Shrikrushna
 |

**N. S. S.:-**

**Students Participation in Various Camps:**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| Sr. No. | Camp | Date | Place | NumberOf Students Participated |
| 1 | Shramsanskar Shibir | 20-26 May 201327 May- 2 June 2013 | Khadakwasala | 13 |
| 2 | Rashtriya Aapatti VyavaSthapan Shibir | 2- 11 June 2013 | Nanded | 2 |
| 3 | Pune Te Pandharpur Harit Urja & Kanya ratna abhiyan Dindi | 2- 11 June 2013 | Pune | 4 |
| 4 | University of Pune Visit programme | 6 Aug. 2013 | Yashwant Samajik Pratishtha, Sonai | 10 |
| 5 | District level workshop | 23-24 Aug. 2013 | Sangamner | 2 |
| 6 | RD Parade Camp | 21 Sept.2013 | Aurangabad | 1 |
| 7 | District level workshop | 3 Dec. 2013 | Parner | 8 |
| 8 | Value Education Workshop | 27 Dec.2013 | Modern College of Pharmacy, Nigdi, Pune | 2 |
| 9 | National Students Conference | 10- 12 Jan. 2014 | MIT college, Pune | 2 |
| 10 | Vidyapithstariya Drushti Abhiyan | 12 Jan. 2014 | Ramkrushna More College, Akurdi, Pune | 2 |

**Nalanda Competitive Examination Study Center:-** In the center books for the preparation of various competitive exams are made available for the students and staff. Internet as well as Xerox facility is also provided to the students and staff. Following students are selected in various competitive examinations.

1. Shelake Bhagyashri Narhari (Extension Officer)

2. Vaje Savita Kashinath ( Jr. Clerk)

3. Kadam Chandrakant Madhukar ( Health Servant)

4. Gaje Amol Goraksha ( Jr. Clerk)

5. Bhangare Sagar Nivrutti ( Jr. Clerk)

6. Abhale Vishvajit Madhav ( Talathi)

7. Vaidya Sukanya Dilip (Talathi)

8. Chavhanake Rajendra Somnath (Constable)

9. Bhangare Prabhanjan Vilas (Constable)

10. Awari Dnyandeo Kisan (Constable)

11. Ghodake Lalita Bhausaheb (NET, SET Hindi)

**37. Activities of the Guidance and counseling Unit-**

 Counseling Unit guides the students in there academic as well as personal and domestic problems. The students were made aware about the various competitive examinations such as UPSC, MPSC,NET/SET, Railway & Bank recruitments etc. Information regarding various academic courses and competitive examinations is made available in the library and displayed on the notice board.

**38. Placement services provided to students-**

 We have an Employment Cell. A placement officer is appointed. He looks after the activities of the Guidance and Counseling cell. Campus interviews are arranged in the college for the students.

**39. Development programme for non-teaching staff-**

 The non teaching staff is deputed to attend District, State, National level Seminars, Conferences, Workshops. It will help them to understand various G.R.’s and Rules & Regulations related to the students and staff welfares.

**40. Good practices of the institution:-**

 The Annual social Gathering - A common programme for all students of the college. It is held right from the beginning of the college i.e. from 1974. We publish the Annual Magazine every year. The NSS unit of our college is recognized as one of the best units in the colleges affiliated to the University of Pune. The NCC unit also is praised as a good unit by the concerned authorities. Various activities are organized for the girl students only under the associations like Nari Manch, Nirbhaya Kanya Abhiyan and Tanishka.

**41. Linkages Developed with National/ International, Academic/ Research Bodies:- Nil**

**42. Action Taken Report on the A.Q.A.R of the Previous Year:**

The goals sets in previous report regarding academic growth, extra-curricular activities where achieved to large extent. The areas of the lacunas related to minor, major research projects, these will taken up next year.

**43. Any other relevant information the institution wishes to add:**

1) ‘TANISHKA’ Group:- There are so many problems of women which they can’t discuss or share openely. In order to organize them together, to give a dais of their own and also get constructive work done by them alongwith inculcating the confidence, TANISHKA Group has been established in the college.

For that purpose 60 girls have been adopted as a parent teacher by every lady professor. Their meetings have been arranged once in a week in which they have an open discussion on many subjects related to women.

Following activities are organized by TANISHKA Group:

1. Express Yourself: Every girl comes forward on the dais & express herself on different subjects.
2. Debating Competition was organized on ‘Fashion- Good- Bad its Consequence’.
3. Cooking competition was also organized by the group.
4. Spoken English Training was given to the girls.

**Nari Manch:** Human population consists of 45-48% of female population. But, in actual practice it has been noticed that they are depressed, lack of confidence & hesitating. So, Nari Manch has been established in the college to make available a strong platform for girl students, to inculcate confidence and daring in them and also to discuss their problems and to find out solutions.

Following Lectures are organized by Manch:

1. Hon. Wabale Maharaj on ‘The important place of a woman in social life’
2. Smita Gune, Reporter of Times of India & Proprietor of Advertising Agency on ‘Cheer for a woman’.
3. Sunitatai Bhosale, Manager, Bank of Maharashtra, on ‘How I become successful?’.
4. Prof. Dr. A. M. Datir on ‘SWOT Analysis For Confidence Building’.

**Section C**

**Outcomes achieved by the end of the year:-**

* The construction work of Gymkhana building is completed.
* Seven students were participated in Avishkar Research Project Competition.
* Various activities for girl students were organized under Nari Manch, Tanishka and Nirbhaya Kanya Abhiyan.
* Strength of girl students is tremendously increased. (1028)

**Section D**

**Plans of the college for the next year:-**

1)To build up class room building and extension of Chemistry Laboratory and Library Building.

2) To start M. Sc. Physics Course.

3) To start Zoology and Mathematics as special subjects for Science faculty.

4) To increase number of minor research projects.

 **Dr. Sanjay Takate**  **Rameshchandra Khandage**

 Co-ordinator, Chairperson,

 I.Q.A.C. I.Q.A.C.