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**NAAC**  
**Accredited**  
**Grade B+**



7Tapi Valley Education Society's  
**Dhanaji Nana Mahavidyalaya,**  
Neharavidyanagar, Faizpur-425  
503,  
Dist. Jalgaon (M. S.)  
Phone & FaxNo. 02585-245236

Ref. No. DNM/SR/2011-12/

Date:- 28-04-20006

To,  
The Director,  
Prof. V. S. Prasad

National Assessment & Accreditation Council,  
2/4 Dr. Rajkumar Road, P. O. Box. No. 1075,  
Rajaji Nagar, Bangalore- 560010.

Sub:- Submission of AQAR of Mahavidyalaya for the year 2005-2006.

Respected Sir,

It gives me pleasure to submit the AQAR of our mahavidyala for the year 2005-2006.

It contains plan and outcome achieved by the end of the year. The guidelines provided by NAAC has helped in creation and operation of the cell.

Please find herewith enclosed two copies of AQAR for year 2005-2006.

Kindly Acknowledge.

Thanking you.

Yours faithfully,

Principal  
Dhanaji Nana Mahavidyalaya,  
Faizur, Dist. Jalgaon.

## **The Annual Quality Assurance Report**

### **AQAR**

**Year 2005-2006**

**Name of the Institution-** TVE'S Dhanaji Nana Mahavidyalaya,  
Nehru Vidyanagar, A/P. Faizpur, Dist. Jalgaon. (M.S.)  
Tel. (02585) 245236

**Year of Report** - **2005-2006**

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After the composition of IQAC in the Institution, members of the faculty have understood the importance of division of work and interrelationship. The participatory and proactive involvement of every member of institution will help the institution to move for transparent, managerial and efficient administration of the institute.

#### Part A- Plan of Action

The peer team in its visit has recommended establishment of linguistic laboratory for Marathi, Hindi and English. The college is planning to establish such laboratory for Marathi, Hindi and English.

- As per direction of president of TVE Society, The college will organize a one day national seminar on "Hindi Sahitya" in year 2005-06.
- A proposal for two days national seminar in Botany be sent to UGC for financial assistance.
- Extension counter of bank may be established in the college premises.
- Additional infrastructural facilities to ladies hostel, Health center under construction will be completed and utilized for the purpose.
- Efforts to increase the percentage of result will be made by organizing coaching for weak learners.
- Proposal for research recognition of laboratories of physics and zoology be sent.
- The science laboratories will be given more equipment for up gradation.

#### Outcome at the end of year

Necessary information for establishing linguistic laboratory has been collected. TVE Society is working in this direction. National seminar on "Uttarshati ki Shikar Rachanaye" was organized by Hindi department. Construction of health center is completed. The work of AC room and culture room in botany department is finished. College has adopted Hambardi, Tal. Yawal village through N. S. S. special winter camp organized by college helped the villagers with respect to water management. Vyasan Mukti Biotechnology department has been started.

Proposal for two day's national level seminar for Botany department has been submitted to regional officer of UGC at Pune. Proposal for research recognition of laboratories of Physics and Zoology is forwarded. The PCO facility is made available in girls hostel and also in college premises. The Biotechnology laboratory and chemistry laboratory are provided refrigerators and electronics balance respectively.

Part- B

1) Activities reflecting goals and objectives of the institution.	The scheme of entry in services for SC/ST student is implemented through UGC support. The remedial coaching for show learners is continued from second session of 04-05. TVE Society organized a one day seminar on quality enhancement in higher education where head of college, secondary school, primary school for free discussion and suggestion. This movement is organized under Hon'ble president M. D. Chaudhari (Former Speaker of M. L. Assembly M.S.)
2) New academic porgrammes initiated	The college has started biotechnology department having 30 admission in first year of science for this subject.
3) Innovations in curricular design and transaction	Syllabi of undergraduate and post-graduate classes are framed by the university. The elected members of boards of studies participate in restricting of syllabi.
4) Inter-disciplinary porgrammes started.	No Inter disciplinary programmes has been started by college.
5) Examination reforms implemented	Annual and bi-annual examination (reports) of all classes are conducted and governed by university as per Maharashtra University act 1994. College conduct one test examination per term and two tutorials for each course through internal evaluation committee.
6) Candidates qualified NET/SET/GATE etc.	NIL
7) Initiative towards faculty department programme	<p>Following teacher have submitted application for Ph.D. through FIP scheme of UGC and have faced interview to committee appointed by university.</p> <ol style="list-style-type: none"> <li>1. Mr. U. S. Jagtap (Phy.)- Space physics (Night airglow)</li> <li>2. Mr. S. L. Brihade (Mar.)- Madhav Kandavikar Yanchya Wagmayacha Chikitsak Abhyas.</li> </ol> <p>Research paper were presented at all India Biotechnical conference held at Deharadoon on 24-26 Oct. 05.</p> <ol style="list-style-type: none"> <li>1. A. K. Jawale, D. A. Kumawat- Studies on some Cyanobacteria from fish ponds of Jalgaon district.</li> <li>2. D.A. Kumawat, A. K. Jawale- The genus Oscillatoria Vaucher (Cynobacteria) from fish ponds of Anjale Dist. Jalgaon.</li> <li>3. Dr. Sindhu N. Bhangale presented following research papers. <ul style="list-style-type: none"> <li>• Marathi Vangmyatil Sanshodhan Kshetre at National level language congress parishad at Amalner, Dist. Jalgaon.</li> <li>• Lekhakachya Abhyasat Sanshodhan and Samiksha in Bharatiya Marathi Parishad at Dhule.</li> </ul> </li> <li>4. Mr. A. K. Patil- Detection and Identification of metals and organics in river water by ICP-AES and GC/MS techniques at BIT Ranchi.</li> </ol>

8) Total number of seminar / workshops conducted	Department of Botany has field application to regional office of UGC at Pune, to conduct two day national symposium on recent trends in algal Biotechnology and Biodiversity. Department of Hindi organized a one-day national seminar on 21-1-06 on Uttarshati ki Shikhar Rachanaye.
9) Research Project	A) Newly impleted: 1. Dr. D. A. Kumawat (Botany)- Diatoms of polluted and fresh water environs from Yawal and Raver tahasils of Jalgaon district. 2. Shri. P. H. Rane (Chem.)- Study on soil reaction with respect to exchangeable irons. 3. Shri. A. K. Patil (Chem.)- Detection, identification and removal of pesticide from irrigation water by using different low cost adsorbent. B) Completed- Nil
10) Patents generated if any	Nil
11) New collaborative research programmes	No collaborative research programmes are going on
12) Research grants received from various agencies	Following grants received from UGC in this year 1. Dr. D. K. Kumawat (Bot.)- Rs. 50,000/- 2. Shri. P. H. Rane (Chemistry)- Rs. 30,000/- 3. Shri. A. K. Patil (Chem.) – Rs. 40,000/-
13) Details of research scholars	Shri. J. S. Dhande, Lect. in P. K. Kotecha Mahila Mahavidyalaya, Bhusawal is working for Ph.D. in Botany lab on “Study of algal from of Hartala Lake Dist. Jalgaon” under guide Dr. A. K. Jawale.
14) Citation index of faculty members and impact factor	Nil
15) Honors/Awards of faculty	Dr. S. S. Patil, (Botany Dept.) is awarded Mahatma Phule Award for his social work for uplifting of ‘Dalit Samaj’ by social institute at Delhi.
16) Internal sources generated	College has generated sources through courses run on self supportive basis namely. 1. Computer Science- 1,98,600/- Rs. 2. Microbiology- 14,900/- Rs. 3. M. Sc. 4,98,353/- Rs.
17) Details of department getting SAP, CoSIST, (ASSIST)/D.S.T., FIST assistance/recognition	Nil
18) Community Services	1. Exhibition on “Vyasani Mukti” Posters through assistance of Prajapita Brahammakumari Ishwariya Vishwavidyalaya. 2. Helped to Police Kalyan Nidhi through organization of cultural programme.
19) Teacher and officer recruited	No new recruitment Teacher- 56, Non teacher- 44

20) Teaching-Non teaching ratio	1 : 0.79
21) Improvement in Library services	New software is purchased. The data up-gradation is in progress
22) New books and Journals subscribed and their value	Total no of books purchased- 313 Total cost – Rs. 66985/- Periodicals- 08, Journals- 26
23) courses in which student assessment of teacher is introduced and action taken on student feed back	Feed back forms are circulated through H. O. D. to faculty members. H. O. D. look after the performance of each teacher.
24) Unit cost of education	Total student- 1483 Grants received- Rs. 2,48,89,317/- Unit cost of education- Rs. 16,783/-
25) Computerization of education and the process of admission and examination result, issue of certificate.	The college administration and admission process is computerized, Result of examination are declared by University. No degree certificate are issued by college.
26) Increase in Infrastructural facilities	No increase in infrastructural facilities. IQAC has requested for availability of six more classrooms.
27) Technology up gradation	1. Water and soil analysis kit (Metz or- M-302) (Botany) 2. Telescope Astrolon (RS- 506) (Physics) 3. Digital temp muffle furnace (unto 1200 <sup>0</sup> c) (Physics)
28) Computer and internet access and training student	Training camp was arranged for teacher.
29) Financial aid to students	Students are not given financial help.
30) Activities and support from Alumni Association	Prizes in various subjects like History, Math and Zoo. for students ranking first in college were declared by some past student.
31) Activities and support for parent teacher association	The association circulated a request letter for parents to attend the meeting, Parents demanded the facility of safe drinking water and requested for starting of some short term courses.
32) Health services	Health committee organized medical check-up of students learning in first year classes of Art, Science, and Com. number of the students who have gone through medical check-up is Boys- 31 and Girls- 194.
33) performance in sport activities	22 sports person achieved success in intercollegiate competition. 6 sports person were selected on division level and 2 sports person were selected in N.M.U. team for 05-06. Power lifting- Gold 04, Silver- 00, Bronze- 01 Best Physique- Gold- 00, Silver- 01, Bronze- 00 Athletics- Gold- 03, Silver- 02, Bronze- 02
34) Student achievement and award	1. Shri Bharat Koli (S.Y.B.com) was selected for national level firing camp at Delhi T.S.C. selection. 2. Shri. Bharat D. Patil (T.Y.B.Sc.) selected for Republic Day Sanchalan through N.C.C. (26 <sup>th</sup> Jan. 06)

35) Activities of guidance and counseling unit.	Guidance and counselling unit is established by forming a committee under chairman ship of Dr. Sindhu N. Bhangale.
36) Placement services provided by the student	Crest consultant pune have selected three B.Sc. students for training and recruitment in Mahindra and Mahindra co.
37) Development programme of non-teaching staff	No special development programme for non-teacher has been arrange by the college.
38) Healthy practices of institution	Blood donation camp was organized in collaboration with nagar parishad Faizpur. Sadbhavana Din, Mahila Din were celebrated through Yuvati Sabha. Lecturers on health were arranged for girls through Yuvati Sabha.
39) Linkage developed with National / International academic burden	Nil
40) Any other relevant information the institution wishes add	Nil

## **Plan of action for year 2006-07**

- More teachers to be encouraged for doing M.Phil. and Ph.D.
- Teacher will be convinced for forwarding major/minor research projects to UGC.
- TVE is planning to start new short term courses.
- Extra coaching be made for poor learners.
- The institution is planning for financial support in terms of tuition fee's for rank holder students of the college.
- Research activities and publications will be encouraged.
- Launching of Web-site of TVE should be immediately done.
- The study center of Y.C.M.O.U. Nashik will be started subject to the permission by University.
- The Bhusawal People's Co-Bank Ltd., Faizpur has agreed to start extension counter in college during this year.

Name and Singature of Coordinator, IQAC  
P. H. Rane

Name and Singature of Chair Person, IQAC  
Dr. V. H. Waghodekar,  
Offg. Principal