

# AMBAH POST GRADUATE COLLEGE, AMBAH

( AN AUTONOMOUS COLLEGE AFFILIATED TO JIWAJI UNIVERSITY, GWALIOR )

## IQAC REPORT SESSION 2011-12

### Part A

The IQAC of the college drew out the plan for quality enhancement for the session and the outcome of the achievements made by the college.

#### **The Plans for the Present Academic Session :**

1. Improvement in Academics
2. Promotion of Research and Allied Activities
3. Infrastructural Development
4. Community/ social Services
5. Student Support and Progression

#### **Outcome Achieved:**

1. Improvement in Academics:
  - (a) Unit wise coverage of the course contents emphasizing on applicability
  - (b) Encouraging Students to become self-reliant & to develop as per market needs
  - (c) Home Assignments focusing on analytical work introduced to make the students more sound in preparing notes
  - (d) Frequent use of technological teaching aids to make the subjects more interesting
  - (e) Entrepreneurship Basic Training
2. Promotion of Research:
  - (a) Encouragement to Teachers to take up more research work
  - (b) More facilities for the research scholars and the faculty
  - (c) Participation of Students are encouraged in different field works
  - (d) More Reference Books are procured for the purpose of research
  - (e) Regular Publication of Research Journals 'Charmanvati' and 'Artha Chintan'
3. Infrastructural Development:
  - (a) Power Backup facilities are enhanced
  - (b) Renovation work for different departments is taken up
  - (c) Latest furniture for some of the departments
  - (d) Provision for latest audio-visual tools
4. Community/ social Services
  - (a) Youth Red Cross Society
  - (b) Sports Activities
  - (c) Two Units of NCC – one for boys and one for girls
  - (d) Two Units of NSS
  - (e) PG Departmental Associations
  - (f) Through Local NGOs

5. Student Support and Progression:
  - (a) Prospectus, academic calendar of the college, annual magazine 'Ambrish', Research journals 'Charmanvati' and 'Arthachintan' are published
  - (b) Remedial Classes are arranged for weaker students
  - (c) Participation in at least one extension activity by each student is ensured.

## **PART B**

### **1. Activities reflecting the goals and objectives of the Institution:**

- (I) All the departments delivered their academic deliberations unit wise,
- (II) New Innovative techniques such as spot writing, paper reading & comprehensive questionings were used by some departments,
- (III) Emphasis was laid upon group discussions, quiz tests and peer group question-answer sessions,
- (IV) The Department of Economics organized National Seminar
- (V) The Department of Geography also organized National Seminar
- (VI) The Department of Botany and Microbiology organized an Experience Sharing programme with the Other Institution
- (VII) Engagement in research activities was ensured by all the PG departments,
- (VIII) Field Work was done by Geography Department
- (IX) Audio-Visual Tools of new technology were instituted at Graduation Level

### **2. New academic programmes initiated (UG and PG)**

- (i) BCA II Year Course was introduced in the college
- (ii) Smart Classes were instituted by the Departments of Geography, Zoology, Physics and Economics
- (iii) Weekly Test System was introduced by the Department of English
- (iv) Comparative Study of Authors was additionally introduced to PG Classes by the Department of Hindi
- (v) Use of new electronic tools like computers, internet, projectors and use of visual aids like models, maps, charts initiated to cover important course contents by the departments of Botany and Physics

### **3. Innovation in Curricular design and Transaction**

The department of Botany has initiated some innovative practices by taking the students to surrounding sites for collection of various species and the spot analysis.

### **4. Inter Disciplinary Programmes**

The Departments of Physics and Electronics in collaboration with Department of Computer Science organized a workshop to let the students know how various electronic equipments and tools perform.

## 5. Examinations Reform

Examinations are held as per scheduled by the Controller of Examinations in accordance with the directives of the Higher Education department. The academic progress is conveyed to the parents/ guardians of the students.

## 6. Institutional Calendar:

- (i) All the activities both academic and extra-curricular were organized as per the calendar prescribed by the Department of Higher Education, Government of M.P.
- (ii) Collegiate calendar was prepared keeping the spirit of this calendar intact like conduct of classes, internal assessments, main semester examinations etc
- (iii) P.G. Societies conducted their programmes to enhance competency in students as mentioned below:
  - (a) The Department of Hindi organized Prem Chand Smriti Diwas on 31<sup>st</sup> July, Tulsi Jayanti on 18<sup>th</sup> August, Hindi Diwas on 14<sup>th</sup> Sept
  - (b) The department of Geography organized Lecture, extempore lecture competition on 4<sup>th</sup> Nov. and debate competition on 11<sup>th</sup> Nov.11, Exhibition on 22<sup>nd</sup> Feb.12.

## 7. Candidates qualified the NET/SLET/GATE : Nil

## 8. Faculty Development

- (i) Teachers belonging to all the departments regularly visited central library, network resource centre for consultation of books, magazines and related literature,
- (ii) One of the members of faculty attended Orientation course organized by the UGC at Academic Staff College Centers:  
Orientation Course – Geography- 01

## 9. Seminars/ Workshops/ Lectures Organized:

Level of Seminar	Department	Topic	Participants	Eminent Scholars
National Seminar	Economics	Jalvayu Parivartan Evam Arthik Vikas	120	Dr.B.S.Parihar, Chitrakoot Pro.A.K.Tomar, Aligrah Dr.Naresh Gupta Jammu
National Seminar	Geography	Jal Sansadhan Ka Upyog Aur Iski Samassayen	130	Dr.S.K.Shukla, Sagar Dr.H.L.Sharma,Sidhi Dr.A.Singh,Meerut Dr.I.B.Singh,Gwalior Dr.R.M.Pawar, Gwalior

**10. Participation in External Seminars/Worshops:**

Subject	No. of Participants	Dates	Topics	Host College
Economics	03			
Geography	03	15,16 Oct.11	Bharat Main Satat Vikas Hetu Prakratik Sansadhanon Ka Prabandhan	Got.P.G.College,Morena
		5,6 Nov.11	Jalvayu Parivartan Samsyayen evam Samadhan	Govt.B.S.College,Gwalior
		25,26 Feb.12	Paryavaran Avanayan Evam satat Vikas	VRSPG College, Ajmer
		3,4 Mar.,12	Jal sansadhan Prabandhan Evam Sarankshan	MLB College, Gwalior
Chemistry	01		Response of Mustard varieties on Fertility Levels in Alluvial Soil of M.P.	Development of Social science

**11. Research Project:**

The college got minor research project awarded to Dr.S.R.S.Tomar of Geography Department for Madhya Pradesh on the topic “ Jal Sansadhan Sarakshan Evam prabandhan” by the UGC. The work is in progress.

**12. Research work carried out with the help of other departments and Institutions:**

The students enrolled for Ph.D. sought assistance from other PG Departments along with various government/semi-government departments and offices for collection of data relating to their work.

Technical Assistance was sought from Laboratories of other institutions.

**13. Rs. 1,26,000 has been received by the department of Economics sanctioned as minor research project grant to Dr. R.K.Thassu.****14. Research students enrolled:**

Economics	08
Geography	06
Chemistry	01
Sociology	01

**15. Ph.D. awrded:**

Economics	02 (Submitted)
Geography	01

Hindi	01
Chemistry	02
Sociology	01(Submitted)

**16. Patents Generated: NIL**

**17. Citation Index of Faculty members and Impact Factor: NIL**

**18. Honours/Awards to the Faculty : No National or international Awards**

**19. Internal Resources Generated:**

College being situated in a remote semi-urban area, no such resources can be generated.

**20. Schemes of UGC : SAP, COSIST(ASSIST)/DST.FIST etc: NIL**

**21. Social/ Community Service:**

Economics	Plantation, Sports for Differently abled persons.
Geography	5 days Public Awareness Camp for PG students was organized in Village Bhadauli
Chemistry	Social work through NCC
Sociology	Social Service through Red Cross Society and NSS

**22. New Appointments:**

Not entitled to fill permanent posts, as the matter is under consideration of Hon. Supreme Court. Following number of temporary teachers were appointed by the management of the college- Hindi-01, , Zoology-01, Chemistry-01, Maths-01

**23. Teaching Non-teaching ratio:**

Economics	4:1
History	1:1
Hindi	4:1
English	2:0
Physics/Electronics	1:1

Computer Science	3:1
Commerce	3:1
Pol.Sc.	1:1
Geography	2:1
Zoology	5:2
Chemistry	1.25:1
Botany/Microbioly	2:2
Sociology	1:1

**24. Library improvement:New books procured = 2657**

**25. Feedback Collected from the Students:**

The college is an autonomous college. For further improvement, feedback was collected from the students in all the subjects.This feedback was used to chalk out programmes for the next session.

**26. Feedback from other Stakeholders:**

Feedback from all stakeholders- guardians/parent, visitors, management and the eminent citizens was sought and considered for further planning of the programmes.

**27. Unit Cost Of Education: 7816**

**28. Infrastructural Development:**

- 1.Renovation of Teaching Rooms
- 2.Establishment of Well-furnished Golden Jubilee Audio-Visual cum Exhibition center
- 3.Provision of Drinking water (RO & Water Cooler) Facilities all round the college campus( at 3 points)
- 4.Smart Classes for PG Students
- 5.Arranged new furniture for staff and pg students
- 6.Additional Arrangement for Power Back-up
- 7.CCTV Surveillance of the campus
- 8.Construction of Girls Hostel to continue

**29. Technological Advancement:**

- 1.More computers were procured to make them easily accessible to the students

2. More portable computer sets were procured for the faculty and PG departments
3. More LCD projectors were provided to Science Departments for PP presentations
4. Campus was equipped with CCTVs

### **30. Computer Training Programme:**

Indira Gandhi Computer Center of the college organized a computer training programme for the staff and the students during summer vacation for a period of three weeks. 19 members of the staff attended the programme along with students. Three instructors conducted the programme.

All the PG Departments organized special computer training sessions for PG students.

### **31. Encouragement to the Sportspersons:**

The college awarded following number of sports persons who performed at various levels:

1.College Level	138
2.University Level	68
3.State Level	10
4.Inter-State Level	08

### **32. Students' Achievement and Award:**

Students were awarded with various prizes for their merit and achievement in different fields:

1.Merit Awards	05
2.Literary/Cultural/Scientific activities	69
3.NCC/NSS/Red Cross	12
4.Over All Sponsored Gold Medal	04

### **33. Good Practices:**

1. Regular classes and Practicals
2. Principal's address to introduce the staff and traditions of the college to the students
3. Well-maintained discipline
4. Farewell to the final year students
5. Healthy teacher-taught relations
6. No Unfair practice in examinations
7. Awards for excellent performance
8. Career Guidance and Councelling
9. Homely atmosphere
10. SHAW is active to ensure safety and security of female students and staff

#### **34. Linkages to National and International Organisations:**

- 1.Membership to M.P.Economic Association
- 2.Membership to Indian Economic Association
- 3.Life Membership to Charmanvati Bhoogol Parishad
- 4.Life Membership to Uttar Bharat Bhoogol Parishad
- 5.Life Membership to Agra Geographical Society

#### **35. Action Taken on the scheduled programmes for the session:**

- 1.The College followed all the academic programmes prescribed by the Higher Education Department of Govt. of M.P.
- 2.Internal Assessment and C.C.E.s were conducted as per schedule.
- 3.Extra-curricular/Extension activities were conducted as per schedule.
- 4.Meetings of Governing Body, Academic Council, Board of Studies, Student's Associations and Other Bodies were conducted as per schedule.

#### **36. Other Important Achievements:**

1. Excellent Average Annual Results ( 90 to 100%)
2. Department of Geography published its research journal 'Charmanvati' and got ISSN 22779892 issued.
3. Department of Economics published its research journal ' Artha chintan' and got ISSN 29192623 issued.
4. Geographical Practical Fieldwork Publication UGC sponsored
5. Botany department- co-authorship of a Book Publication – Dohanuvaad
6. Sanskrit department- co-authorship of a Book Publication – Dohanuvaad

#### **37. Financial Assistance to the Students:**

An assistance of Rs.33000=00 has been provided to 22 needy students by the college. Besides, Government Scholarships under various schemes and the assistance from external agencies have been provided to the students as per provision.



### 38. Alumni Association Activities and Contribution:

1. Annual meeting of the Association was conducted to seek feedback for the development of the college.
2. Sri Ajay Kumar Gupta, Ex-student of the college, provided assistance for the Gold Medal in Memory of 'Late Seth Babu Lal Gupta' for the student who got first position in the merit of P.G.class in Geography.
3. Some of the Old Students are the active members of the Parental Body and the Governing Body of the College.
4. Sri Narendra Singh Bhadauria, Advocate instituted 'Amar Singh Bhadauria Memorial' Gold medal for the student who got first position in merit among all pg students.

### 39. Activities of Parent-Teacher Association and Contribution:

At the close of the session, a meeting of Parent Teacher Association was convened to know their reactions about the college in the matters of teaching, learning and conduct of other activities. The suggestions were sought and presented before the Principal by the In-charge of the Association.

Main of the suggestions was to extend drinking water facility. Accordingly it was managed.

### 40. Health Services:

The college has an established cell for health services. The Honorary members of the cell are:

1. Dr.O.P.Shukla (M.S.), In-charge
2. Dr.N.H.Sharma (M.B.,B.S.), member
3. Dr.Prakash Sharma(M.B.,B.S.), Member
4. Dr.M.M.sharma(M.B.,B.S.), Member
5. Dr.D.S.Yadav(B.H.O.), Ambah, Member

Students and other stakeholders participated in Health Camps.

### 41. Sports Activities:

S.No.	Name of the Sports	Performance/Participation Level during the Session
1	Basket Ball (Men)	Division level- 06
2	Basket Ball (Women)	Division Level- 06
3	Kabaddi(Men)	Division Level-5,
4	Kabaddi(Women)	Inter-University Level-6, Inter-University Level-1
5	Kho-kho(men)	Division Level-7
6	Kho-kho(Women)	Division Level-06
7	Volley Ball (Men)	Division Level-8, Inter-University Level-4
8	Volley Ball (Women)	Division Level-7, Inter-University level-2
9	Chess	Division Level-2
10	Wrestling	Division Level-0, Inter University Level-0
11	Weight Lifting	Inter-University-nil
12	Badminton (Men/Women)	Division Level- 5/5
13	Athletics	Division Level- 0
14	Cricket	Division Level-2

#### **42. Guidance and Counseling Cell :**

Four meetings were organized during the session and 40 students participated in them.

#### **43. Placement Cell :**

Three meetings were organized and 300 students participated.

### **PART C**

#### **Plans for the Next Session (2012-13):**

- a. To continue students internal seminars in all the graduation and pg subjects
- b. To plan lecture series in all the subjects
- c. To take up more research work
- d. To enrich library with more books and journals and to procure library software
- e. To provide computer training to more staff members ( Both teaching and non-teaching)
- f. To provide infra-structure specially meant for audio-visual activities
- g. Stepwise construction of Girls Hostel
- h. Extension of Physics and Computer Departments
- i. To increase no. of computers for making them easily accessible
- j. To encourage the students to enhance their communication skills and reasoning
- k. To arrange remedial classes for weaker sections of society.

### Undertaking

This is to certify that Ambah Postgraduate College (Autonomous), Ambah (Morena) M.P.476 111 fulfils all norms

1. Stipulated by the affiliating Jiwaji University, Gwalior and/or
2. Regulatory Council/ Body ( such as NCTE,AICTE,MCI,DCI,BCI etc ) **(NA)** and
3. The affiliation and recognition (if applicable) is valid as on date.

In case the affiliation/ recognition is conditional, then a detailed enclosure with regards to compliance of conditions by the institution will be sent. **(NA)**

It is noted that NAAC's accreditation, if granted, shall stand cancelled, automatically, once the institution loses its University affiliation or recognition by the Regulatory Council, as the case may be.

In case the undertaking submitted by our institution found to be false then the accreditation given by NAAC is liable to be withdrawn.

The undertaking given to NAAC is also displayed on our institutional website.

Date:

( Dr.R.K.Tewari )

Place: Ambah (Morena)M.P.

Principal

(Name & Signature with Office Seal)