

## Annual Report 2016-17

### Important Information –

Name of the college	Govt. Arts & Science College, Ratlam
Place of the college	Ratlam
District	Ratlam
Division	Ujjain
Year of establishment of college	1956
Name and Contact details( Mail id , Phone ) of Principal	Dr. Sanjay Wate, pgcolrtm@hotmail.com 07412-235149
Name , Post and Contact details of ( mail id, Phone no.) of Reporting In charge	Dr. Vinod Sharma , Professor, Economics, pgcolrtm@hotmail.com 07412-235149
Date of report submission	

### Part I

#### 1. The Principal's Report -

Major activities during 2016-17

1. Publication of Research Journal.

This college is lead college of the district. As per the instructions of the Dept. of Higher Education, Madhya Pradesh, the college started publishing a multi-disciplinary research journal -“SodhaSarita”- of the district from January 2015. The faculty members of this college have put in lot of efforts in collecting, type setting and proof reading of the journal to make it a standard journal.

2. District level Career Fare.

District level career fare was organised on 09/10 March 2017. 17 companies including Life Insurance Corporation, Ralpal toyato, macquair, sr jobs, SReliance Life Insurance,SANGAM SPINER BHILWARA, Yazaki India, IPCA Laboratories Cosmos etc. participated in the fare. 600 students were registered in the employment exchange. Around 1200 students participated in the fare. Three hundred seventy five students were shortlisted by different companies.

3. Language improvement Workshop

A one week workshop for correct and effective use of languages (Hindi and English) was organised for the students of college. The common spelling mistakes, use of Latin and French words in English, correct pronunciation, Phonetic symbols and uses of proverbs were the some of the topics covered in the workshop.

4. Women Empowerment Programmes.

A woman empowerment rally was organised by the Women Empowerment Cell of the college in collaboration with the NSS Unit. A free Haemoglobin test camp was organised for the girls by the MSW Department. Approximately 100 girls participated in camp. Free Iron tablets were distributed among them.

## 2. Overview-

### (i) Vision, Mission and Objectives of the college

**VISION:** The College seeks to become a centre of excellence in higher education so provide quality education and to bring about changes in the life of the tribal's and the downtrodden through value based education and prepare the students for leadership roles and inclusive growth of the nation.

**MISSION:** Provide quality education to underprivileged sections of the society.

- Facilitate students to develop professionals and skills to enhance the employability.
- Impart leadership qualities to face new challenges.
- Promote the use of advanced technology for teaching as well as learning process.
- Encourage the faculty and students to peruse academic excellence.
- To inculcate the culture of time and work consciousness.
- To acquire higher grade by accredited council.
- Stress the importance of human and ethical values
  
- Thrust on creativity, innovations and generation of new knowledge,
- Interaction with industry and collaborations with top-tier institutions.

### **GOALS AND OBJECTIVES:**

- (1) To spread Arts and Science education in this region,
- (2) To achieve academic excellence.
- (3) To strive for better results.
- (4) To mould students into ideal citizens with high human values.
- (5) To enable them to be successful leaders of the society.

### (ii) Brief introduction of the college (including the status (Govt. / Lead/ Constituent/ Affiliated/ Private), Parent University, UGC recognition, CPE status, etc), location & campus area

The Government Arts and Science College, Ratlam is a Lead college of Ratlam District. The college was established in the year 1956. It is affiliated to Vikram University, Ujjain. The college is recognised under 2F and 12b of UGC Act 1956. The college has been given College with Potential for Excellence status in March 2016. The campus area of the college is 96759 Sq. Mts. [24 hectares]

### (iii) History of the college with significant milestones

Government Post Graduate Arts and Science College, Ratlam marks its prominence as a centre of learning and research in the entire district as well as in the jurisdiction of the Vikram University, Ujjain. Situated in the historical city of Ratlam, the institution right from its inception has fed on the rich human, cultural, literary and scientific values embedded in

the soils and the streams of Malwa, the heart and the most ancient region of Aryavarta redolent of Kalidas, Bhoj and Varahmihir.

Government College, Ratlam was originally designed as a school building. In the early fifties it rose to the stature of an Inter College and in the late fifties along with the making of Madhya Pradesh, it came into being as Degree College. In 1962 the knowledge hungry students and the disciplined peace loving citizens staged a historic agitation and the college attained the position of a Post Graduate College. Government of Madhya Pradesh finding out of the gorgeous personality of this college shaped out the Girls Degree College in 1971 and, the College of Commerce in 1983. The town of Ratlam came to have three colleges in three directions. This centrifugal spread of knowledge impaired not in the least the loveliness of the College.

With its edifice and archipelago of rich departments, tall and magnificent library, a gorgeous playground, teachers of caliber and national repute and a vast and beautiful campus hedged in with ancient trees, stately eucalyptus rows and the species of Amaltas wearing a festoon of flowers at the advent of spring is without doubt the pride of the region, the glory of the Vikram University, Ujjain.

Ratlam though a junction of the Western Railways and a midpoint between Gujarat and Rajasthan is not highly industrialized. Barring a class of wealthy tradesmen and money lenders the major bulk of townspeople is made of the government and non-government employees, railway men, vendors and hawkers, humble shopkeepers and wage-earners and men economically always hard pressed and in straits. Deprived of their woods and rivers, the tribes are engaged in a desperate struggle for bread. Ratlam. Most of the students keep up to the dreams and aspirations of their parents. They struggle for the light and the light reaches them. It is no small achievement of students, parents, teachers and institution, if students placed in circumstances, adverse, terrible and grim, by dint of their genius emerge to hold high position in the different departments of life and community. Government post graduate College of Arts and Science is proud of the fact that it has produced excellent statesmen, administrators, judges, scientists, journalists and writers. Shri Himmat Kothari, Former Minister of Forests and Transport, Govt. of M.P., Shri D.P. Dube Former Home Secretary, Shri Vijay Wate, Former Additional Director General of Police, Govt. of M.P., Shri Suresh Bafna, Delhi Bureau Chief, Nai Dunia, Dr. V.K.. Agrawal, Former Head, X-Ray Astronomy Division, TIFR, Mumbai, Dr. Harshad Mehta, CEO, Semiconductor Technologies, USA are the few flowers of this prestigious college who made significant contributions towards the welfare of the society.

#### **(iv) Faculties and major disciplines**

This is a two faculty college – Arts and Science. The major disciplines of the Arts and Science faculties are given below:

##### Arts Faculty

1. Hindi
2. English
3. Political Science
4. Economics
5. History

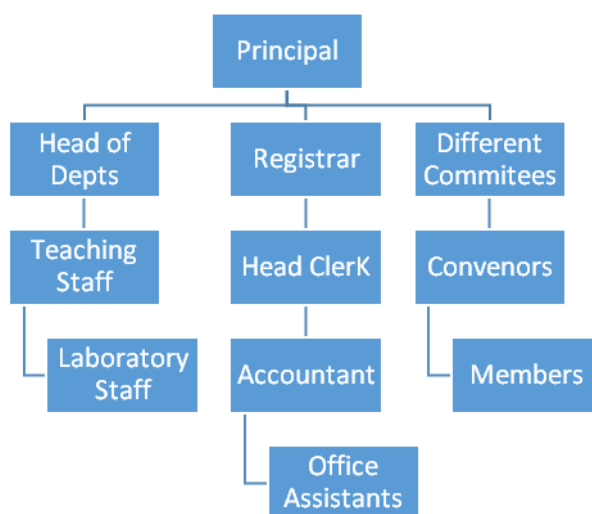
6. Geography
7. Philosophy
8. Sociology
9. Social Work and
10. Sanskrit.

Science Faculty

1. Physics
2. Chemistry
3. Mathematics
4. Zoology
5. Botany
6. Statistics
7. Computer Science and Applications (Self Financing)
8. Microbiology
9. Biotechnology

**3. Senior Management Team and Board of Governors-**

**Administrative Hierarchy**



**Janbhagidari Samiti-**

1. Chairperson -Shree Mahendra Nahar
2. Secretary -Dr. Sanjay Wate ,Principal,
3. In-charge -Dr.P.C.Patidar, Professor of Mathematics

**4. Admission Statistics -**

- The number of applicants at the UG and PG level who ranked the college as their 1<sup>st</sup>, 2<sup>nd</sup> and 3<sup>rd</sup> preference, the number of applications received for PhD courses, and the number of students admitted at each level.

<b>Applications</b>	<b>UG</b>	<b>PG</b>	<b>PhD</b>
Applications that ranked the college as the 1 <sup>st</sup> preference	<b>1480</b>	<b>526</b>	<b>NA</b>
Applications that ranked the college as the 2 <sup>nd</sup> preference	-	-	
Applications that ranked the college as the 3 <sup>rd</sup> preference	-	-	
Total number of applications received	<b>1480</b>	<b>526</b>	
Number of students admitted	<b>1054</b>	<b>492</b>	

- A brief demographic profile of students admitted (in terms of gender, caste, whether from MP etc.)

<b>Name of the Course</b>	<b>Gender</b>			<b>Category</b>					<b>% of students from the State</b>	<b>% of students from other states</b>
	M	F	Total	SC	ST	OBC	GEN	Total		
B.A./B. Sc.	752	302	1054	286	384	323	161	1054	100	0
M.A./M.Sc.	250	242	492	57	205	113	117	492	99	1
PhD	1	2	3		2	0	1	3	100	0

## 5. Academic Programs: Core Programs - UG & PG

### Core programs at UG level

<b>Stream</b>	<b>Name of the Core Program</b>	<b>Eligibility</b>	<b>Optional subjects/Groups</b>
Arts	B.A.	MP Board of Secondary Education 10+2 and CBSE 10+2	Group I – Hindi, English, Sanskrit Group II – History, Geography, Economics Group II – Political Sc., Philosophy Group IV – Sociology Any three from above but not more than one from the group.
Science	B.Sc.	MP Board of Secondary Education 10+2 and CBSE 10+2	Phy. + Chem. + Maths Phy. + Statistics + Maths Statistics + Economics + Maths Statistics + Comp App + Maths Physics + Maths + Comp. Science Zoo. + Bot. + Chem. Zoo. + Micro. + Chem. Zoo. + Biotech. + Chem.

**Core Options at PG level**

<b>Faculty</b>	<b>Name of the Core Program</b>	<b>Eligibility</b>	<b>Subject Options</b>	
Economics	M.A.	Three year degree course from recognized university	Four Paper	Compulsory
Geography	M.A.	Three year degree course from recognized university	Four Paper	Compulsory
Sociology	M.A.	Three year degree course from recognized university	Four Paper	Compulsory
English	M.A.	Three year degree course from recognized university	Four Paper	Compulsory
Hindi	M.A.	Three year degree course from recognized university	Four Paper	Compulsory
MSW	M.A.	Three year degree course from recognized university	Four Paper	Compulsory
History	M.A.	Three year degree course from recognized university	Four Paper	Compulsory
Political Science	M.A.	Three year degree course from recognized university	Four Paper	Compulsory
Botany	M.Sc.	Three year degree course from recognized university	Four Paper	Compulsory
Chemistry	M.Sc.	Three year degree course from recognized university	Four Paper	Compulsory
Zoology	M.Sc.	Three year degree course from recognized university	Four Paper	Compulsory
Physics	M.Sc.	Three year degree course from recognized university	Four Paper	Compulsory
Statistics	M.Sc.	Three year degree course from recognized university	Four Paper	Compulsory
Maths	M.Sc.	Three year degree course from recognized university	Four Paper	Compulsory
Microbiology	M.Sc.	Three year degree course from recognized university	Four Paper	Compulsory
Biotechnology	M.Sc.	Three year degree course from recognized university	Four Paper	Compulsory
Computer Science	M.Sc.	Three year degree course from recognized university	Four Paper	Compulsory
Computer Application	M.Sc.	Three year degree course from recognized university	Four Paper	Compulsory

### Ph.D. Programs

S.no.	Subject	Eligibility	No. of scholars registered
1.	Economics	M.A. in Economics	0
2.	Geography	M.A. in Geography	-
3.	Sociology	M.A. in Sociology	2
4.	English	M.A. in English	-
5.	Hindi	M.A. in Hindi	6
6.	MSW	M.A. in MSW	-
7.	History	M.A. in History	1
8.	Political Science	M.A. in Political Science	3
9.	Botany	M.Sc. in Botany	-
10.	Chemistry	M.Sc. in Chemistry	5
11.	Zoology	M.Sc. in Zoology	3
12.	Physics	M.Sc. in Physics	-
13.	Mathematics	M.Sc. in Mathematics	-
14.	Statistics	M.Sc. in Statistics	1
		<b>Total</b>	<b>21</b>

### PG Diploma/ Diploma/ Certificate/ Self-financed/ Skill based Vocational/Short term courses

Name of the Course (Self-financed)	Department	Duration	Fees	Seats
B. Sc.	Biotechnology	3 year	9234	50
B. Sc.	Microbiology	3 year	9234	50
B. Sc.	Computer application	3 year	9160	35
B. Sc.	Computer science	3 year	9160	75
MSW	Sociology	2 year	11112	30
M. Sc.	Biotechnology	2 year	11409	20
M. Sc.	Computer Science	2 year	10997	25

### 6. Academic Calendar -

Academic Work	First/ Third/ Fifth Semester	Second/ Fourth/ Sixth Semester
Orientation Classes/Zero Classes/SWOT analysis	01 July To 13 July 2016 Zero Classes	02 Jan 2017 Bridge Classes
Teaching and Continuous Comprehensive Evaluation	14-07-16 To 07-11-16 90 Days	03-01-16 To 25-04-17 90 Days
CCE Schedule	10 Sept To 15 Sept 16	March II <sup>nd</sup> week
Preparation Leave	08-11-16 To 14-11-16	26-04-17 To 27-04-17
Practical Exams (Graduation/Post Graduation)	15 Oct. 16 To 07 Nov 16	25 March 17 To 25 April 17

Semester and ATKT Exams	16 Nov 16 To 21 Dec. 16	28 April 17 To 26 May 17
Declaration of Examination Results	Up to 31 Dec. 2016	Up to 15 June 2017
Semester Break (for students)	22 Dec. To 31 Dec. 2016 (10 days)	27 May To 30 June 2017 (35 Days)
Semester Break (for teachers)	22 Dec. To 31 Dec. 2016 (10 days)	27 May To 15 June 2017 (20 Days)

## 7. The Student Experience

Student life in the college in brief:

- Infrastructural facilities available to students -  
Classroom teaching starts from 10:20 AM to 05:40 PM  
Classroom – 22  
Rooms for office use – 08  
Staff room is available for teacher  
Smart classroom – 05  
Laboratories – 08 Necessary Equipment is available for the practical of science and geography students  
Hostel is not available  
Canteen is not available  
Small garden is available in the college campus  
Girls common room and a common reading room is available  
Auditorium is not available  
Sports facilities – Basketball, Table Tennis, Badminton Court, 400 meter track and playground for almost every game.
- Library as a learning resource- advisory committee, its composition, facilities & services (e & print), annual improvement initiatives  
Advisory committee for the maintenance of library is
  1. Dr.Mayarani Devda, Asst Professor
  2. Dr.Lalita Marmat, Asstt. Professor
  3. Prof.Mukesh Evne, Asstt. Professor

The college has a rich library which has more than 85000 books. Books are issued to each students of the college. There is a reading area in the library were students can sit and read books properly.

- Student support services:
  - ✓ IT enabled services  
The college has e-library with 15 terminals and a subscription of INFLIBNET N-List program. The college has 10 internet connections under NME-ICT project installed in different departments and 5 internet connections installed through



Janbhagidari Samiti. The whole campus is Wi-Fi enabled with 9 access points located at different places in the campus.

- ✓ Financial assistance (scholarships/ schemes for SC/ST/OBC/ minority, Group & Health Insurance Schemes)

Major student welfare schemes run by the Government of M.P. are as follows –

Post Metric Scholarship for SC/ST/OBC students

(1) Post Metric Scholarship for SC/ST/OBC students

(2) Gaon Ki Beti Yojana

(3) Vikramaditya Yojna

(4) PratibhaKiran Yojna

(5) Minority Scholarship

(6) Central Sector Scholarships

(7) AawasSahayata Yojana

(8) Transportation allowance for girls students

(9) Science innovation yojana for B.Sc. Level ST Students.

- ✓ Personal enhancement & development schemes- NCC, NSS, Facilities for physically challenged & slow learners; Tutor-Guardian Scheme, Grievance Redressal Cell, Entrepreneurship Cell, Remedial classes, Career Guidance Cell.

Three units comprising of 300 students of NSS are operational in the college. It also has two units of NCC. Ramps have been built to facilitate physically challenged students.

The Personality development cell and Career guidance cell of the college regularly organize activities like monthly lectures on personality development by eminent speakers, skill development programmes and Rojgar mela etc. Tutor-Guardian Scheme is running in the college.

Grievances of students are redressed through -

1. Anti-ragging Committee
2. Women harassment redressal cell, and by the Principal.

- ✓ Extracurricular activities: Calendar of activities (Sports, Youth Festival, cultural and literary events), Achievements, Awards

Youth Festival and sports activities are organized as per the calendar issued by the Higher Education Department. Cultural and literary events at the college level are organised during Annual function of the college.

Achievements and awards are described in point no. 8

- ✓ Major student welfare initiatives over the past year  
Aadhar enrolment and Voter ID camps were organized.

- Extension Activities

The extension activities are organised through NSS and Youth Red Cross units of the college.

The major activities during the last year are

1. Plantation in the college campus
2. Blood donation camp
3. Health check-up camp

## 8. Student Achievements

### ACADEMIC

- Merit

S.no	Name of the award/ medal/ meritorious scholarship	Name of the recipient	Class	Area of achievement
	01	Pan Singh	MA	Economics

- Research scholarship/ award

S.no	Name of the scholarship award/	Name of the recipient	Class	Area of research
	NIL	NIL	NIL	NIL

### CULTURAL

- Participation

S.no	Name of the event	District Level	State Level	University	National Level
1	Debate	√	-	√	-
2	Mimicry	√	-	-	-
3	Mime	√	-	√	-
4	Skitt	√	-	√	-

- Awards and Achievements

Name of the student	Class	Event	Award/Achievement
Aarti Sharma Jayshree Chouhan Pooja Panwar	M.Sc-I Sem Chemistry	Debate	Winner of the University level competition and participated in zonal competition at Ujjain.

### SPORTS

- Participation

S.no	Name of the event	Division Level	State Level	University/ National Level	International Level
1	Athletics	√	√	√	-

## 9. Research Activities

Identifies major research themes, places these themes in their social and economic context, highlights major research achievements (publications, collaborations, intellectual property produced, external funding received etc.), and profiles top researchers. Lays out the research agenda and identifies themes for the coming year.

- **Major/Minor research projects**

S. No	Name of the Faculty	Year	Title of the project	Name of funding Agency/ Industry	Total grant received
1	Dr. C.L. Sharma	2016-2018	वैश्वीकरणसोशलमिडिया एवं हिन्दी की भाषिक स्थिति	U.G.C.	₹ 1,38,600
2	Dr.Y.K.Mishra	2016-2018	Synthesis of benzofuran derivatives and their photochemical study	U.G.C.	₹ 2,45,000
3	Dr.P.B.Reddy	2016-2018	Anthropogenic andseasonal influence ofwater quality onhealth status of fish	U.G.C.	₹ 70,000

- **Papers presented in regional, national and international seminars/ conferences**

S. No.	Name of the faculty	Regional/ State	National	International
1	Dr P B Reddy	0	3	9
2	Dr.Namita Arya	0	1	-
3	Dr.Mansharam Uikey	0	1	-
4	Dr Swati Pathak	0	1	-
5	Dr.Shusheela Arya	0	1	-
6	Dr.Indu Katariya	0	1	-
7	Dr.Vinod Sharma	0	1	-
8	Dr.Dhirendra Kerwal	0	1	-
9	Dr.Riyaj Mansoori	0	1	-
10	Preeti Moyal	0	0	1
11	Kanushri Ranawat	0	0	1
12	Khushi Ranawat	0	0	1

- **Publications in national/ international journals**

SN	Name of the faculty	Name of the journal	Title of the paper	ISSN number /Impact factor
1	Dr.Namita Arya	Puranetivrattam	Boddhkalin Darshik Sampraday evm vicharak	ISBN 978-93-82424-25-3
2	Preeti Moyal	Life Sciences International Research Journals	Influence of different substrates on the growth and yield of oyster Mushroom	2347-8691
3	Kanushri Ranawat	Life Sciences International Research Journals	Influence of different substrates on the growth and yield of oyster Mushroom	2347-8691
4	Kanushri Ranawat	Life Sciences International Research Journals	Investigation of water quality index of different water sources in Ratlam town MP india	2347-8691
5	Dr. Vinod Kumar Sharma	Indian Journal of Regional Science	Understanding the Disparity in Agricultural Situation of Madhyapradesh in India:Afresh Look	Vol. XLVIII, No. 2,2016
6				
7				
8				
9				
10				
11				
12				
13				

- **List of linkages/ Collaborations/ MOUs - Nil**

- **College Publications: Research Journal, Magazine, Newsletter**

The college started publishing a multi-disciplinary research journal -“SodhaSarita”- of the district from January 2015. In the academic year 2015-16, the college has published three issues of SodhaSarita. The 11<sup>th</sup> issue of college magazine “Srajan” was published,

## 10. Human Resources

### 1. Faculty and Administrative appointments: Teaching and Non-teaching

Positions	Teaching Faculty				Non-Teaching Faculty	Technical Staff
	Prof	Promoted Prof	Assistant Prof	Guest Faculty		
Sanctioned by UGC/	12		54	-	35	8

University/ State Govt						
<i>Filled</i>	5	9	30	22	30	4
Sanctioned by Management/ Janbhagidari Samiti/ Other authority	NIL	NIL	NIL	15	4	6
<i>Filled</i>				NIL	4	6

## 2. Guest Faculty(Against govt. sanctioned posts): subject-wise appointments

S.no.	Name of the Guest Faculty	Qualification	Subject
1	Dr Arti Rathore	M Sc, Ph D	Statistics
2	Miss Krishna Solanki	M Sc,	Maths
3	Dr Vijendra Shrivastava	M Sc, Ph D	Physics
4	Miss Shikha Dwivedi	MSc, M phil	Physics
5	Miss Shweta Sirwani	M Sc, M phil	Physics
6	Dr TajKureshi	M Sc, Ph D	Zoology
7	Dr Satish Singh	M Sc, Ph D	Botany
8	Dr Rachna Saxena	M Sc, Ph D	Botany
9	Dr Vandana Rajawat	M Sc, Ph D	Chemistry
10	Dr Reena Maheshwari	M Sc, Ph D	Chemistry
11	Dr Minakshi Harode	M Sc, Ph D	Chemistry
12	Dr Poonam Daga	M. A., Ph D	English
13	Ms Minakshi Shrivastava	M. A.	English
14	Mr Gopal Jat	M. A.	English
15	Ms Sayra Alam	M. A.	English
16	Ms Shiney Samuel	M. A.	English
17	Dr Krishna Agrawal	M. A., Ph D	Economics
18	Mr Dinesh Gathey	M. A.	Geography
19			
20			
21			
22			

## Guest Faculty (Against Janbhagidari samiti sanctioned posts): subject-wise appointments

1	Ms Shweta Sinam	M Sc	Microbiology
2	Ms Pallvi Deogade	M Sc	Microbiology
3	Ms Reena Chaurasia	M Sc	Microbiology
4	Ms Preeti Moyal	M Sc	Microbiology
5	Ms Minakshi Bhardwaj	M Sc	Biotechnology
6	Ms Kanushree Ranawat	M Sc	Biotechnology
7	Ms Shweta Verma	M Sc	Biotechnology

8	Mr Manoj Pandya	M Sc	Biotechnology
9	Mrs Jyoti Sonar	M Sc, M phil	Computer Sc
10	Mr Rajnish Mehra	M Sc, M Phil	Computer Sc
11	Mr Rajiv Paliwal	M Sc, M phil	Computer Sc
12	Mr Durgesh Sharma	M Sc, M phil	Computer Sc
13	Ms Neelam Mehta	M Sc,	Computer Sc
14	Mr Pankaj Pathak	M. A.	MSW
15	Ms Mala Verma	M. A.	MSW

### 3. Annual improvement in academic, research & administrative Initiatives

1. Publication of District level Research Journal
2. Aadhar Based Attendance system
3. Upgradation of laboratories and library.

### 11. Events and Initiatives

The major events during the last year are:

1. Monthly lecture of an expert under Personality development programme.
2. Skill development workshops.
3. Workshop for language improvement.
4. Three day District level Carrere Guidance fare
- 5.

### 12. Institutional Development plan

Describes the college's activities over the past year under different schemes, discusses performance against strategic/institutional development plans and commitments over the previous year.

Indicator*	Baseline Value	Target for [current year]	Value as on 30 <sup>th</sup> September [current year]
NIL	NIL	NIL	NIL

### Role of Internal Quality Assurance Cell (IQAC) in academic audit and initiating quality assurance strategies and processes

The IQAC of the college is active engaged in the quality assurance activities. The major activities during 2015-16 are:

1. Publication of Research Journal
2. Skill development workshops.
3. Constitution of Pratibha Bank.
4. One week workshop for improvement of language.
5. Career fare.
6. Preparation and submission of Self Study Report to NACC for second cycle of accreditation.

### 13. Placement Report

Describes the college's placement cell activities, placement rate and salary statistics, and lists major employers and sectors of employment (disaggregated by gender and course studied). Profiles successful alumni and identifies emerging placement trends.

#### Activities of Placement Cell

S.no.	Name of the activity	Name of the Resource Person/ agency	Date & Duration
1	Career Fair	IPCA laboratory, Ratlam, Reliance life insurance, Patel motors, Navbharat fertilizers, Jain Infotech, Cosmos, Mahindra, D-Mart, IIJT	2/3/16 to 3/3/16

#### Placement Details

S.no.	No. of Students Selected	List of employers/companies	Salary Package
1	7	F- Tech Vadodara (Teamlease IIJT)	10000-25000
2	2	Airlince (Teamlease IIJT)	10000-25000
3	6	Minda Pune (Teamlease IIJT)	10000-25000
4	3	Prefect Indore	8000
5	28	Eureka Forbes Ltd.	5000
6	37	LIC Ratlam	5000
7	18	Brillsense IT	5000
8	35	SANGAM spinner Bhilwara	5000-10000

9	23	RMCL DAMAN	8000-10000
10	16	AVENUE SUPERMARTS LD. (D-MART)	5000-9000
11	37	SR JOB PLACEMENT	4000-20000+T.A.+D.A.
12	28	NAVABHARATH FORTILIZER LTD. BHOPAL	5000+1690 T.A.+D.A.
13	34	YAZAKI INDIA (J.V. MANAGEMENT)	10500/- C.T.C.
14	40	MACQUIR H.R. SOLUTION	10000
15	26	L & T consultan skill Traing Ahamdabad	8000
16	30	Rajpal Toyata	8000-10000

#### Alumni Profile

S.no.	Name of Alumni	Employment status	Name of the organisation
1	ShriHimmat Kothari	Former Minister of Forests and Transport	Former Minister of Forests and Transport, Govt. of M.P.
2	Shri D.P. Dube	Former Home Secretary	Govt. of M.P.
3	Shri Vijay Wate	Former Additional Director General of Police	Govt. of M.P.
4	Shri Suresh Bafna	Delhi Bureau Chief, NaiDunia,	NaiDunia, Delhi
5	Dr. V.K..Agrawal	Former Head, X-Ray Astronomy Division, TIFR, Mumbai,	TIFR, Mumbai,
6	Dr. Harshad Mehta	CEO, Semiconductor Technologies, USA	USA

#### 14. Innovations and Best Practices

1. College administration always Favours Eco-Friendly initiatives.
2. Every year we plant trees in the college campus.
3. Audio visual teaching aids are used in the college.
4. Interactive boards and OHP are used as modern Teaching.

#### 15. SWOC Analysis (strength , weaknesses, Opportunity and Challenges)

##### Strengths

1. The only college in the region having status of 'College with Potential for Excellence'.



2. Oldest and major institution of the Vikram University (Ujjain) with high repute.
3. Wi-Fi Campus.
4. An energetic and vibrant Staff with a good mix of experienced and young faculty.
5. Rich heritage and practice of research and innovation. Most of the teachers are registered supervisors of the affiliated university.
6. Use of ICT in improving College administrative processes and operations.
7. Big campus with adequate class rooms, laboratories with outstanding and well-maintained infrastructure.
8. Enhancement of teaching-learning environment supported by rich library, ICT, and well equipped labs.
9. Representation and participation of faculty in various national and international conferences.
10. Both the staff and students are cosmopolitan and represent all sections of society.
11. Integration of Mathematical, Biological Sciences and Humanities.
12. This is the Institution with undergraduate, postgraduate and Ph.D. programmes.

#### **Weakness**

1. Location of the college is a reason of noise pollution.
2. Dependence on Government for recruitment of teachers and support staff.
3. Curriculum designing by Central Board of studies at UG and by University at P.G. level.
4. Shortage of teachers and office staff.
5. Large but academically poor input of students.
6. Geographical drawbacks of backward area.
7. Inadequate funding.

#### **Opportunity**

1. Award of 'College with Potential for Excellence' (CPE) status to the college will enhance the academic environment and infrastructure of the college.
2. Self- financed courses like Computer Science, Computer Applications, Microbiology and Biotechnology provide an opportunity to faculty to utilize their expertise for the benefit of students and their prospective employers.
3. Possibility of introducing more add-on courses for the benefit of students.
4. CPE status of the college provides an opportunity to get funds from RUSA and Government.
5. Ample scope for the use of technology to make functioning smoother and better.
6. Updation of infrastructure and Interaction of IT & ITES in teaching learning process.
7. Introduction of skill development programme.
8. Extraction of hidden potentiality of students.

#### **Challenges**

1. Scarcity of funding.
2. Scarcity of faculty and office staff.
3. To beat the best from academically poor and tribal/backward community is a big challenge.
4. Poor grooming up of students.
5. High number of dropout cases after 2nd semester is another big challenge.
6. Unawareness of parents in particular and public in general in the predominantly rural area.

7. Mismatch between Government, affiliating university and institution.
8. Migrating mind-set of meritorious students.
9. Competition from private sector is major challenge.

## 16 Looking Ahead - Future Plans

Lays out the college's priorities and goals over the coming year. Describes key initiatives planned, what each initiative is expected to achieve, and how it will contribute to the college's long term development.

### Key Initiatives Planned/ implemented

S. No	Head (administrative/ academic, etc)	Nature of proposal	Expected Outcome
1	Infrastructure	Well Furnished labs	Students will-get more facilities enhance their Practical Knowledge
2	Infrastructure	Auditorium	Socio cultural activities will be performed in better way
3	Infrastructure	Classroom	More students will be accommodated
4	Academic	PG Classes M.Sc., M.A.	Students will be benefited
5	Administrative	Increase of teaching post	Workload of the teacher will be according to UGC Rule