

**BHERULAL PATIDAR GOVT. P.G. COLLEGE,  
MHOW**

**ANNUAL REPORT 2019-20**

# Annual Report 2019-2020

This format outlines the annual reports to be published by all colleges in the Madhya Pradesh on their websites, by October 31<sup>st</sup> of each year. Part I is intended as a guide and colleges are free to alter the contents and format as they see fit. Part II, the Appendix (Institutional Performance Data and Financial Reports), is mandatory and colleges are required to report all data as per the attached format and instructions.

## Important Information –

- Name of the college – BHERULAL PATIDAR GOVT.P.G. COLLEGE, MHOW
- Place of the college – OLD A.B. ROAD, DONGARGOAN, MHOW
- District -INDORE
- Division –INDORE
- Year of establishment of college - 1958
- Name and Contact details( Mail id , Phone ) of Principal – DR. SHOBHA JAIN  
profjronkar@gmail.com, 7000752626
- Name , Post and Contact details of ( mail id, Phone no.) of Reporting In charge –  
DR. PRAVEEN OJHA, 9425340716
- Date of report submission :– 28-08-2018

## Part I

### Principal's report

Bherulal Patidar Government Post Graduate College, MHOW is a government funded institution affiliated to Devi Ahilya Vishwavidyalaya, Indore. It stands of paramount significance as being the single centre for higher studies which is imparting co-education to the rural masses which are in majority inclusive of tribal, scheduled caste and other backward caste population.

Vision of the college is to create necessary environment for its students, to take up formidable challenges in society and to ensure social development,

During the session 2019-20, student's gross enrolment was 4859 in the college, out of which 2361 were girls.

The major activities, events and successes during the year can be stated as follows.

- Counselling was organised during admission period through "College Chalo Abhiyan" so as to increase the Gross Enrolment Ratio (GER).
- "International Yoga Day" on 21 June 2019.
- Each semester begins with interactive zero/ bridge classes as warm-up session for the newcomers/existing students.
- Teaching- Learning was undertaken by adopting strategies viz, group learning, mass teaching, conduction of study Tour & factory visits by various departments and case studies - which were conducted by P.G. level students of Social work, Geography, Sociology, Economics, Chemistry, and Zoology etc. ICT & Smart Class usage was widely promoted at all levels. Association of various P.G. Departments carried out deferent activities.
- Major activities in sphere of Extension activities and social responsibility were conducted by NCC & NSS during the session. To mention a few: Hariyali Mahotsav, Swachhata Abhiyan, Beti bachao Abhiyan, National Constitution Day, Voting Awareness Campaign, Special lectures were conducted for the aforementioned.
- Institution undertook two best practices for the session. (i) Maintaining Green Campus. (ii) Energy Conservation.
- Swami Vivekananda Career Guidance and Placement cell remained active to achieve the target by imparting training/coaching on various fronts related to skill development and better performance and the result outcome was satisfactory with student beneficiaries numbering to nearly 2500.
- Series of lectures were organised by Personality Development Cell.
- Research and Publication by various faculties showed a constant growth. 19 faculty members from the institution are Ph.D. Guide. Two students is pursuing Post-Doctoral Research in the Geography Department.
- In sports and extra-curricular activities, both boys & girls students brought laurels to college in various major events during the year at various levels. Students excelled in Youth festival competitions at regional as well as national level. In sports, they excelled in national as well as in International arena.

### **MAJOR EVENTS :**

#### **1. Workshop were organised on following themes-**

- "Environment sustainability & conservation: Issues and challenges" Two days workshop.
- Two days workshop on " Skill development and jobs" by MSME Indore and supported by inner wheel club mhow cantt. Resource person Director MSME Kapil kumar suri, Gaurav goyal, Dr. Pankaj vyas, Shri Punit Khandelwal.

### **SUCCESS:**

Institution succeeded in redressing the grievances of student related to problem of safe drinking water. A new water cooler with RO system got installed, apart from the one installed earlier. Students as such are now getting safe drinking water.

Institution strictly followed the Management Information System, which covers the following modules.

- (i) Biometric Attendance of all Employees and faculty.
- (ii) Cameras installed in all Class rooms, Exam control room, College Campus and corridors for better supervision over the students.
- (iii) 'Moral Value' Quotation displayed across the campus.
- (iv) Scholarship details of all category students.
- (v) Status of University Examinations.
- (vi) Status of all teaching/ Non-teaching, regular and Guest-Faculty appointments.
- (vii) Audit management.
- (viii) Extension services, Welfare schemes and several others as per the format of DHE.
- (ix) Strengthening of Pratibha Bank.
- (x) E-Library & DEL-NET facility for students.
- (xi) Water Harvesting.
- (xii) Solar Energy initiation.
- (xiii) A garden is developed in the name of Mahatma Ghandhi in front of main gate of college building.
- (xiv) Different activity clubs like cultural ,social and literary clubs were formed to promote co-curricular activities
- (xv) Students and teachers were motivated for natural and ecological conservation and different initiatives were started centering to this objective. Chief of them were Amrat mitti pariyojna. Plant swap project, Ek abhiyan dharti ka shrangar, campus cleanliness drive, Dense forest development and many more.
- (xvi) Plantation on college boundary has been done with the help of social groups.
- (xvii) Students were made aware of harmful effects of polythene and the campus was made polythene free.

**(xviii) World Bank-MPHEQIP**

Following activities/work/Procurement was done under WB- MPHEQIP :-

1. 23 special lectures organised under academic excellence activities in February & March by different departments.
2. Industrial/Educational visit by Departments was done under academic excellence activities in January & February.
3. Three Sanitization machine were procured.
4. Remedial classes were conducted.
5. Plan for construction of new labs and class room was finalised with the help of housing board development corporation.

6. Accounting software was procured.

**(xix) RUSA- Component-9'**

The college was also selected for component 9 under RUSA project and a proposal worth Two Crores was sent to DHE Bhopal. The component 9 of RUSA aim at Infrastructure Development and Upgradation aspects. A proposal of New Library Building was forwarded for the same. Under the RUSA Project renovation work was done and classes and Laboratories under renovation. Rs. 4600000 has been spend for new library building and renovation of labs & class rooms. 80 computers has been procured and installed.

**INITIATIVES TO BE UNDERTAKEN IN NEXT YEAR:**

- World bank & RUSA projects to be reviewed and completed.
- An innovation incubation cell to be created for fostering unique ideas of students.
- To register the college for NIRF Ranking.
- To initiate the student to take part in world level courses.
- To initiate blended/Hybrid teaching methods.
- To motivate teachers to use more ICT enabled platforms.
- Proposal for Different diploma & certificate courses under Atma Nirbhar Bharat Abhiyan are to be framed and sent to M.P. Government.
- Conduction of English and Hindi reformatory classes for students by respective departments as it has been observed that our students need them because of their rural background.
- Conduction of subject specific lectures to improve academic quality of students.
- Conduction of academic tour as per syllabus needs of departments.
- Preparation of quality assessment report of the college by performing green audit energy audit, academic audit, financial audit and office audit.
- Preparation and conduction of activities as per calendar "Nav Spandhan" which canters different departments.
- Conduction of "Pravesh utsav" for U.G. and P.G. first year students.
- To speed up efforts for benifitating students under corporate social responsibility scheme of industries Mhow, Pithampur and Indore.
- To organized parent teacher meeting.
- To organized induction programm of students as per M.P. Govt. Directives.
- Formulation of an Eco-Club to conserve college Eco-Resources.
- Formation of Vermicompost from Biological waste of college.
- Plantation on college boundary with the help of social groups.
- Formation of natural forest with the help of social groups.
- Development of Nakshtra Garden by Botany Department.
- Development of Medicinal Garden by Chemisrty & Home Science Department.
- Development of small Agricultural land for seed technology students.

## **1. Overview (1 page)**

(i) Vision, Mission and Objectives of the college

### **(a) Vision:-**

The college aims to mould the students into better individuals and guides them to contribute constructively towards national goals by upholding the values of secularism, national integration and social commitment. The college aspires to have a transformation impact on student through comprehensive education by including qualities of competence, confidence, excellence and holistic development of students as responsible, mature and thoughtful citizen of the country.

### **b. Mission :-**

Facilitate meaningful education' we hope to translate our vision into a concrete reality with an aim to contribute to work toward the all-round development of the personality of the student and equip them with knowledge and the skills to face the challenges of the life boldly. Widening the horizon of the student to enlighten their mind and with quality, value added, career oriented education and to maximize their potentials so that they are able to compete in the era of new thought and technology and serve the society and the country in a better way. We aim at inculcating our human values of our rich cultural tradition and to contribute to the transformation of prevailing social condition so that values enshrined in the constitution, social justice, equality of opportunity, democratic freedom to all, tolerance and respect to all religion, may be brought closer to realization. We are committed to facilitate meaningful education for our students.

### **c. Objectives:-**

- To inculcate interest for learning among the students.
- To promote quality learning and creativity among students and teachers.
- To make the learners grow mentally, morally and physically fit human-beings.
- Enabling them to find access into their spheres of interest enjoying equal opportunities.
- Provide training to the students to be creative and competitive to face the challenges of the new millennium.

The whole institutional affairs of the college covering various aspects are briefly summarized as follows.

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

This is a Govt. funded institution. The College was recognized by the University Grant Commission under section 2(f) in the year 1960, and under section 12(b) in the year 1987 as the required norms were fulfilled. Presently, the College has 24 Hectares of land (remaining land was transferred to the Baba Saheb Ambedkar National Institute of Social

Sciences in the year 1994). It comes under the jurisdiction of Devi Ahilya Vishwavidhyalaya, Indore.

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

Situated in the picturesque foothills of Vindhyaachal in the Malwa plateau along NH3 and revered as birth place of legends like Brahmarshi Parshuram, Baba Bhim Rao Ambedkar and work place of heroes like Olympians Major Dhyani Chand, Raghvendra Rathore, Jeetu Rai, Bherulal Patidar Government P. G. College, MHOW Indore is a Light House of higher education in the entire MHOW. As earlier known as the Govt. P.G. College, MHOW, it was first started as an intermediate college, in the year 1956, temporarily sharing its premises with K.B.E.P. School, MHOW. In 1958, its status was enhanced and the College was upgraded as Govt. Degree College, MHOW. Soon the residents of Gawali Palasia, nearby villagers, came forward and under the leadership of Shri Kishanbhai Patel and Shri Bhagirath Bhai Verma, 40 Hectares of land was donated for the proposed present campus of the College. The construction work of the original building was completed in 1961. Subsequently the College was shifted to its present premises.

In 2007 the College was accredited by NAAC with the Grade "B+". The college has got "A" grade after the process of NAAC reaccreditation for Second Cycle in the year 2017. The College offers a variety of courses at different levels ranging from Arts, Science, Home Science to Commerce. At undergraduate level [ 6 semesters (three years)] the College offers 68 combinations and at PG level [4 semesters (two years)], we run 13 courses, viz, MA in [Economics, English, Hindi, Sociology Military Science History, Geography, and Political Science], M.Sc in [ Chemistry, Zoology, Military Science] and M.com.[M.A/M.Sc Military Science] courses are not available elsewhere within the jurisdiction of DAVV. At Undergraduate level from the year 2017-18 Annual System has been again Implemented for B.A. 1<sup>st</sup> year Five self-financed employment oriented courses at UG level [B.Sc- Biotechnology, B.Sc.-Computer Science, B.A.- Computer Application, B.Com- Computer Applications & B.Com-Tax Procedure] and one at PG level [M.S.W] are run under 'Public Private Participation' or 'Janbhagidari' mode. Geography, Military Science, Zoology and Economics department have got the distinction as research centers where as post-doctoral research activities are being carried out in the Geography Department. All these courses have been duly affiliated to DAVV. Due to army background of MHOW, students from all over the State and the neighboring states come here for admission in this prestigious co-ed institution.

(iv) Faculties and major disciplines

<b>Arts Faculty</b>	
<b>Degree Level</b>	<b>PG Level</b>
1. Hindi Literature	1. Hindi Literature
2. English Literature,	2. English Literature,
3. Sanskrit Literature,	3. Geography,
4. Geography,	4. Sociology,
5. Sociology,	5. History,
6. History,	6. Economics,
7. Economics,	7. Political Science,
8. Political Science,	8. Military Science,
9. Military Science,	9. MSW (Self Finance course)
10. Computer Application- (Self Finance course)	
11. B.A. Tours and Travel Management (Self Finance course)	
12. B.Lib.	
<b>Science Faculty</b>	
<b>Degree level</b>	<b>PG Level</b>
1. Chemistry,	1. Chemistry,
2. Physics,	2. Zoology,
3. Botany,	3. Military Science
4. Zoology,	4. Biotechnology (Self Finance course)
5. Mathematics,	5. Computer Science (Self Finance course)
6. Computer Science- (Self Finance course)	
7. Biotechnology - (Self Finance course)	
8. B.Sc. Pharmaceutical Chemistry (Self Finance course)	
9. B.Sc. Seed Technology (Self Finance course)	
<b>Home Science Faculty</b>	
<b>Degree level</b>	
1. Home Science	
<b>Commerce Faculty</b>	
<b>Degree level</b>	<b>PG Level</b>

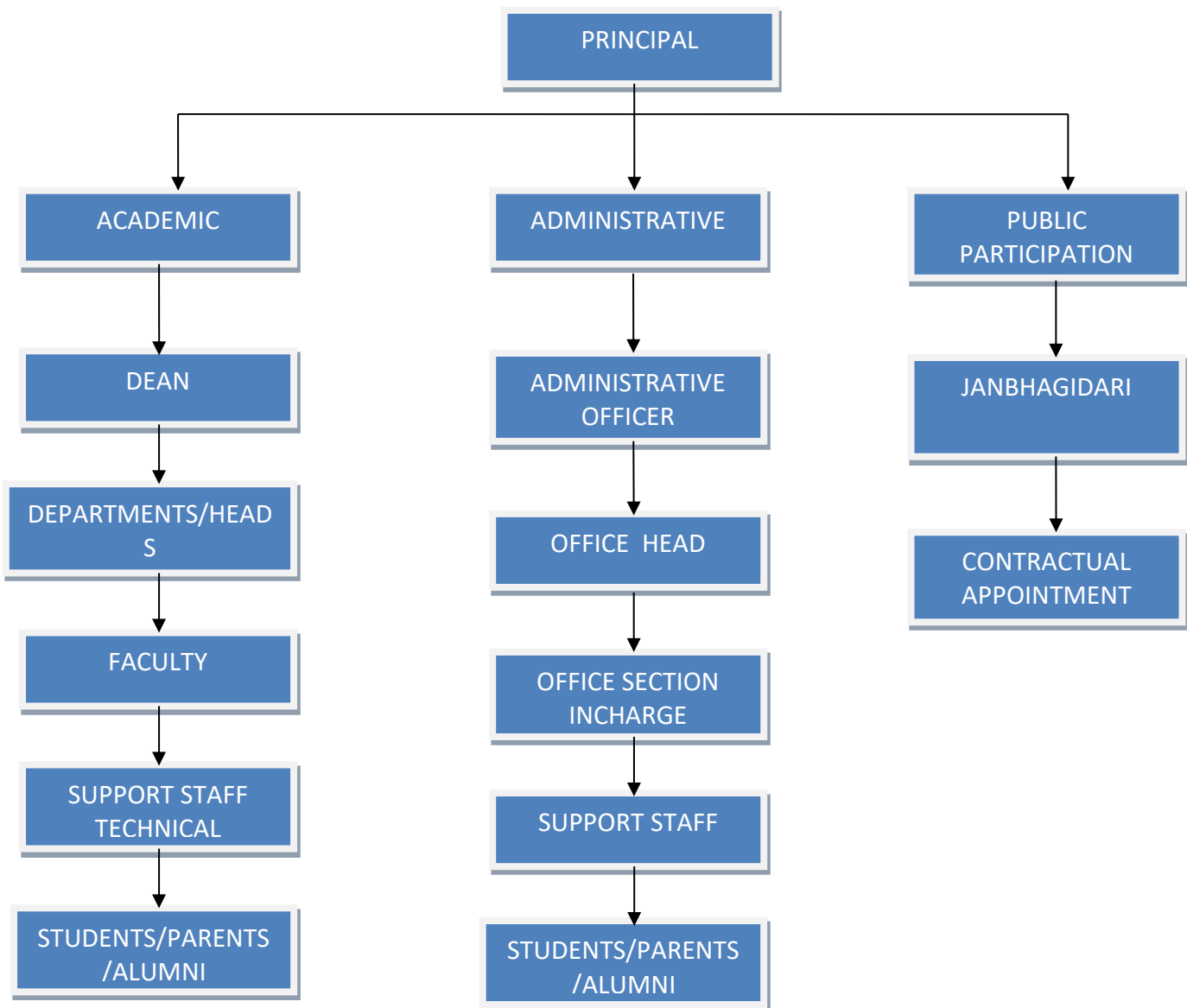


1. Commerce (B.Com.),	1. Commerce (M.Com.)
2. Commerce Computer Application- (Self Finance course)	
3. Tax Procedure - (Self Finance course)	

**2. Senior Management Team and Board of Governors (1 page)**

Lists the members of the senior management team (Principal, Registrar, Deans etc.) and members of the Board of Governors including their designations and professional backgrounds.

**Administrative Hierarchy**



List of Chairperson/members of Statutory Bodies like Board of Governors/ Executive Committee/ Academic Council/ Janbhagidari Samiti, etc.

- Dr. ML Upadhyay as ths administrator officer of the college.
- Janbhagidari adhyaksh of college is principal secretary higher education GOVT. OF M.P. and SDM Mhow is working as his representative till the nomination of janbhagidari adhyaksh.

College administration frames the following committees for conduction of various activities and smooth running of the college.

1. Advisory Committee
2. Proctorial Board
3. UGC Cell
4. College level committee
5. Admission Committee(Online/Offline)
6. Purchase Committee
7. Research level Committee
8. Swami Vivekananda Career Guidance Cell
9. Personality Development Cell
10. Placement Cell
11. Student welfare Committee
12. Exam Conduction and Valuation Cell
13. Anti-Ragging Squad
14. Public Hearing Committee
15. C.M. Helpline Committee
16. Planning Board Committee
17. Internal Account Checking Committee
18. Internal Quality Assurance Cell(IQAC)
19. Sports Committee
20. Youth Red Cross Committee
21. NAAC Committee
22. Right to Information (RTI) Committee
23. Discipline Committee
24. Scholarship Committee (SC/ST/OBC/Minority)
25. Rashtriya Uccharat Shiksha Abhiyan (RUSA) Committee
26. Alumni Committee
27. Self-Finance Committee
28. Student Grievance redressal Cell
29. Women Grievance redressal Cell
30. Internal Grievance redressal Cell
31. Campus cleanliness committee
32. Semester cell

33. Right off committee
34. Library and reading room committee
35. Development and construction committee
36. Amalgamated fund committee
37. Student union committee
38. Salary fixation committee
39. Higher education loan gyaranti
40. Court Cases committee
41. Magzine committee
42. Canteen committee
43. Web Site committee
44. Staff room and girls common room
45. Youth Festival committee
46. Gaon ki beti yojana committee
47. Vikramaditya yojana committee
48. Pratibha kiran yojana committee
49. Ladali laxmi yojana committee
50. Awas sahayata yojana committee
51. Girls hostel committee
52. Student Counselling
53. Hariyali Mahotsava
54. NSS advisory board
55. National Flag committee
56. NCC Unit
57. NSS unit
58. Red rebon club
59. College chale abhiyan
60. Time Table committee
61. Lab upgradation committee
62. Income tax assament committee
63. Jan bhagidari committee
64. Differently abled help committee
65. MMVY & MMJKY yojana committee
66. Co coricular acivities committee
67. POCSO act implementation committee
68. Community education management committee
69. Research scholarship committee
70. Differently abled life skill committee
71. Higher education in foreign committee
72. Central sector committee
73. Civil services motivation committee

74. Civil services coaching committee
75. Motives for admission in science & social science committee
76. Differently abled scholarship committee

### 3. 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 as per the following format.2019-20

Applications	UG	PG	PhD	Remark
Applications that ranked the college as the 1 <sup>st</sup> preference	NA	NA	NA	The whole process is Online so the preferences could not be obtained
Applications that ranked the college as the 2 <sup>nd</sup> preference	NA	NA		
Applications that ranked the college as the 3 <sup>rd</sup> preference	NA	NA		
Total number of applications received				
Number of students admitted	1858	504		

Data Source: E-pravesh portal, records of the affiliating university

- A brief demographic profile of students admitted (in terms of gender, caste, whether from MP etc.)  
2019-20 Admission List

Name of the Course	Gender		Category				% of students from the State	% of students from other states
			SC	ST	OBC	GEN		
<b>B.A.</b>	M	820	113	460	176	71	100	0
	F	664	115	353	126	72	100	0
<b>B.COM</b>	M	850	171	125	363	191	100	0
	F	868	196	119	365	188	100	0
<b>B.SC.</b>	M	430	77	112	145	96	100	0
	F	434	47	86	200	101	100	0
<b>B.H.SC.</b>	M	0	0	0	0	0	100	0
	F	7	1	1	3	2	100	0
<b>BCA</b>	M	20	4	1	10	5	100	0

	F	4	1	1	1	1	100	0
<b>M.A.</b>	M	197	21	150	15	11	100	0
	F	129	28	37	41	23	100	0
<b>M.SC.</b>	M	47	15	15	7	10	100	0
	F	71	12	17	27	15	100	0
<b>M.COM</b>	M	74	8	25	23	18	100	0
	F	154	30	19	68	37	100	0
<b>B.LIB.</b>	M	30	12	12	2	4	100	0
	F	15	4	4	5	2	100	0
<b>MSW</b>	M	25	3	20	1	1	100	0
	F	27	5	15	4	3	100	0

#### 4. Academic Programmes: Core Programs - UG & PG

##### Core programs at UG level

Stream	Name of the Core Program	Eligibility	Optional subjects
Arts	Bachelor of Arts	10+2 from a recognized Board OR 10+2 with relevant vocational course from M.P. Board	Foundation course + a group of 3 optional subjects
Commerce	Bachelor of Commerce	10+2 from a recognized Board OR 10+2 with relevant vocational course from M.P. Board	Foundation course + a group of 3 optional subjects
Science	Bachelor of Science	10+2 from a recognized Board OR 10+2 with relevant vocational course from M.P. Board	Foundation course + a group of 3 optional subjects

### Core programmes at PG level

Faculty	Name of the Core Program	Eligibility	Subject Options
Arts	Master of Arts	3 year Degree course in any faculty/ Honours degree course in same subject	Economics, sociology, mil.sc., English literature, hindi literature, history, geography
science	Master of science	3 year Degree course in any faculty/ Honors degree course in same subject	Chemistry, zoology, computer science, bio tech.,mil.sc.
commerce	Master of commerce	3 year Degree course in any faculty/ Honors degree course in same subject	

### M.Phil/ Ph.D. Programs

S.no.	Subject	Eligibility	No. of scholars registered
1	GEOGRAPHY	PG with 55% for unreserved & 50% for reserved category and after 06 month course work	08 Post Doctoral -02
2	MIL.SC.	PG with 55% for unreserved & 50% for reserved category and after 06 month course work	07
3	ZOOLOGY	PG with 55% for unreserved & 50% for reserved category and after 06 month course work	Nil
4	ECONOMICS	PG with 55% for unreserved & 50% for reserved category and after 06 month course work	Nil

**List of Skill based Vocational courses**

Name of the Course	Department	Duration	Fees	Seats
B.Sc. Computer Sc.	Physics	3 Years	7455	90
B.Sc. Biotech	Zoology	3 Years	8555	120
B.Com. Computer App.	Commerce	3 Years	6255	120
B.Com. Tax Procedure	Commerce	3 Years	5255	60
B.A. Computer Application	Mil.Sc.	3 Years	7255	60
MSW	Sociology	2 Years	9357	60
B.Sc. Pharmaceutical Chemistry	Chemistry	3 Years	9558	60
B.Sc. Seed Technology	Zoology	3 Years	9558	60
B.A. Tours and Travel Management	Geography	3 Years	7258	60
BCA	Computer Sc.	3 year	16358	60
B.Lib.	Library	1 Year	7258	60
M.Sc. Computer Sc.	Physics	2 Year	26358	30
M.Sc. Biotechnology	Zoology	2 Year	26358	30

**5. Academic Calendar 2019-2020**

S. No.	Description	First Round		Second Round		CLC Round		Pahale	Aoo
		UG	PG	UG	PG	UG	PG	UG	PG
1	Display of seats			11.07.2019	16.07.2019	05.08.2019	08.08.2019	06.09.2019	06.09.2019
2	Registration	10 – 16.06.2019	15 – 30.06.2019	12 – 18.07.2019	16 – 24.07.2019	05 – 13.08.2019	08 – 18.08.2019		
3	Verification	10 – 17.06.2019	15 – 01.07.2019	12 – 19.07.2019	16 – 25.07.2019	05 – 14.08.2019	08 – 19.08.2019		
4	Choice Filling			12 – 19.07.2019	16 – 25.07.2019	05 – 14.08.2019	08 – 19.08.2019		
5	Seat Allocation	27.06.2019	08.07.2019	25.07.2019	31.07.2019	19.08.2019	21.08.2019		

6	Payment of fees	28-01.07.2019	09-12.07.2019	25-31.07.2019	31-06.08.2019	20-27.08.2019	22-28.08.2019		
7	Admission of unreserved seats					28-31.08.2019	29-31.08.2019		

#### Academic Calendar for UG Classes 2019-2020

S. No.	Academic Work	Yearly
1	Admission	10.06.2019
2	Date for Teaching	01.07.2019
3	Pravesh Utsav	1 <sup>st</sup> week of August
4	Admission Close	14.08.2019
5	Branch/Subject Change	1 <sup>st</sup> Week After Admission closed
6	Student union formation	August/September
7	Competitions	October
8	4 Days Annual Function	2 <sup>nd</sup> Week of February
9	Supplementary Exam	16.09.2019 to 23.09.2019
10	Supplementary Exam Result	30.09.2019
11	CCE First	Last Week of September
12	CCE Second	Last Week of December
13	Examination time table	17.02.2020
14	Practical Exam	12.03.2020 to 25.03.2020
15	Preparation Leave	26.03.2020 to 31.03.2020
16	Exams	01.04.2020 to 15.05.2020
17	Results	15.06.2020
18	Diwali Break	26.10.2019 to 30.10.2019
19	Summer Break	18.05.2020 to 26.06.2020



### Academic Calendar for PG Classes 2019-2020

Academic Work	First/ Third Semester	Second/ Fourth Semester
Starting of class	01 July 2019	23 Dec 2019
Dates for Teaching	01 July to 04 Nov. 2019	23 Dec. to 11 April 2020
CCE Schedule	3 <sup>rd</sup> Week of September	2 <sup>nd</sup> Week of March
Practical Exams Post Graduation	22 Oct. to 02 Nov. 2019	01 April to 11 April 2020
Preparation Leave	11 Nov. to 19 Nov. 2019	12 April to 19 April 2020
Semester and ATKT Exams	20 Nov. to 14 Dec. 2019	20 April to 16 May 2020
Semester Break (for Student)	15 Dec. to 22 Dec 2019	18 May to 30 June 2020
Declaration of Examination Results	Till 31 <sup>st</sup> Dec 2019	Till 15 <sup>th</sup> June 2020

## 6. The Student Experience

Briefly describes student life in the college:

- **Infrastructural facilities available to students** - Classrooms, Smart classrooms, laboratories and equipment, Common Research Lab, Hostel; Canteen; Garden; Students common room, Auditorium, Sports Complex & other facilities

Infrastructure development provides the back bone for the progressive academic growth and development of the college. The optimum use of the available infrastructure has always been an objective of the college. The college makes efforts to make optimum use of its infrastructural facilities. The time table is framed in such a way that no class room or laboratory is left unoccupied during the college hours. Our students are using sports ground in morning and evening also. The College is running in two shifts. As per UGC rules, 06 to 07 hours stay in a day is mandatory for every associated person.

- Infrastructure facilities like classrooms, laboratories, administrative office, library and sports department are cautiously utilized considering the annual academic calendar of events
- The College ground is engaged for sports events like in the 'Divisional and Inter College' level khokho (women) tournament was held in the College sports ground.

- Canteen with MP online and photocopy facility is provided in the college premises from 10.00 a.m. to 5.00 p.m.
  - Nehru Hall, Kalpana Chawla hall are used to conduct workshops, seminars, annual social get-togethers and inauguration and felicitation programmes throughout the year.
  - The college hostel also provides accommodation to the visiting students of other colleges who visit the college for tournament, other competition & NSS/NCC Camps.
- i. **Number of Classrooms:** 23 spacious and well ventilated classrooms with adequate furniture, fans and light.
- ii. **Staff room:**
- Almost all Departments have its own staff room and Teacher's common Room facility for Faculty is also within the college.
- (iii) Principal room: One**
- Administrative Office: One (which is divided into cubicals for proper and better management of the office work.
  - Controller of Examinations: One
  - Exam control rooms: One
  - UGC Cell: One
  - Placement Cell: One
  - Semester Cell: One
  - Career Guidance Cell: One
- (iv) Library:**
- Librarian room: One
  - Reading room: One
  - E- Library room with 19 Computers.
- (v) Laboratories:**
- Computer Labs: Two with English language Lab.
  - Laboratories: 13
  - Science lab: Zoology, Military Science, Chemistry, Botany, Home science, Physics.
  - Research labs: Geography, Military Science, Economics, Zoology
  - One Dark Room has been created for Physics Department to conduct experiments.
- (vi) **Garden:** Three gardens with one botanical garden. The botanical Garden is maintained by department of Botany. It also caters to the practical needs of its students and researches.
- A fish Pond and a Butterfly House has been created and maintained by the Zoology Department.

**(vii) Sports Department.**

- Indoor games facility for Table-Tennis, Badminton, Chess, Carom etc.
- Outdoor game: A separate grounds for Basketball, Volleyball, Football, Kho-Kho and Cricket ground with facility of net practice. The playground also has a running track.
- Various sports equipment and materials available in the Sports Department.
- Gymnasium: Separate Gym with multi facility and equipment gymnasium with basic facilities and equipment.

**(viii) Additional Amenities:**

- NCC: Two Separate rooms for NCC office. There are two separate room for NCC activities and office. The unit also has to its credit for having an obstacle area facility of which is available only in this institution in MP.
- NSS: Two separate room for NSS office.
- Youth Red Cross: One separate room for Red Cross activities.
- Ladies common room: One
- Wash room: 5 Wash rooms in college.
- One Seminar hall.
- Hostel Warden Room :- One
- The college houses one large auditorium named Nehru Hall with an elevated tile flooring public speaking stage and one open air stage. Both are an added advantage for conduction of cultural & academic activities.

**(ix) Water:**

- Aqua Sure in each Department and Two Aqua guard water cooler Common for All.
- Two bore wells.
- Panchayat connection for water supply.
- One over head tank
- One sump-well
- Fire extinguishers have been installed in every department including office.

**(x) Power supply:**

- 5 KVA generators in College
- Almost All departments have Invertors.

(xi) **Hostel facility:** Two girl's hostel unit (is yet to be functional).

(xii) **Parking:** Two Separate parking zone for two wheeler & Four Wheeler.

(xiii) **Printing facility:** Examination control room, Commerce, Military

Science, Library, Zoology, Chemistry, Semester Cell, Career Guidance Cell and office has a separate printer and Photocopier. Most of the departments are having overhead projectors and multimedia projectors.

**(xiv) There are two smart boards in the college.**

- **Library as a learning resource-** advisory committee, its composition, facilities & services (e & print), annual improvement initiatives

We have a six member Library Advisory Committee

- |                            |                    |
|----------------------------|--------------------|
| 1. Dr. Vandana Charate     | - Library Incharge |
| 2. Dr. Prakash More        | - Member           |
| 3. Dr. J.K. Jain           | - Member           |
| 4. DR. Hukumsingh Mandloi  | - Member           |
| 5. Dr. Durgeshwari Kothari | - Member           |
| 6. Prof. Sunita Wahal      | - Member           |

#### **Facilities :**

The library under the guidance of the library committee has rendered several innovative practices to make the library services and its learning resources, user friendly.

A book bank has been functioning in the college, providing books to the under privileged students and it is managed by the library.

Some of other initiatives are as follows:

- New arrivals.
- Management of the books, literature, existing store.
- New paper reading stands.
- Internet facility in library – INFLIBNET, Wi-Fi
- Renovation of the library facility
- A New E library with 19 Computers has been started
- Photocopier machine

All P.G. Departments of the College also have their departmental Library.

#### **Services:**

- Total area of the library (in 400 Sq.Mts.)
  - Total sitting capacity: Approximately 50 students
- Working hours (on working days, on holidays, before examination days, during examination days, during vacation)
- Working hour is 10:00-5:30 in the working days.

- Library remains closed on Sunday and all Gazetted holidays.
- Before and during the examination days library remains open from 10 AM to 5:30 PM.

Layout of the library (individual reading referalls, lounge area for browsing and relaxed reading, IT zone for accessing e-resources)

- Office room
- Photocopy room
- Stock area
- Magazine and newspaper hall
- Study hall
- Internet room
- Property counter

Access to the premises through prominent display of clearly laid out floor plan; adequate signage; access to differently abled users and mode of access to collection Separate counter is available for collection and issuing of the book cum enquiry related to library.

- Fire extinguisher is available.
- Notices are displayed on the bulletin board.

Library holdings

(a) Print

Books :- 77377

Thesis :- 105 (Ph.D.)

(b) Electronic (e-books, e-Journals)

INFLIBNET, N –list Membership

The funds for purchasing books are procured from the UGC and State Government of Madhya Pradesh.:-

Details of new procurement of books :

- Library automation: completed
- Total number of computers for public access: 19
- Total numbers of printers for public access: 2
- 4 Internet bandwidth/speed: 2mbps
- Participation in Resource sharing networks/consortia: Inlibnet, N-List
  - Downloads: It can be done from all desktop printout wherever available.
  - Printouts: It can be obtained through multipurpose black &white laser printer.
  - In-house/remote access to e-resources: It is available through e-resources.
  - User Orientation: It is conducted every year especially for fresher

students (zero class).

#### **Annual improvement services:**

Orientation programme is organized at the beginning of every session where the freshers (I semester students) are made aware of the functioning of the library. The library provides old question papers for the students. The library staff assists physically challenged students in selecting books. The backward classes are provided stationery and books under the Stationery Government Book Bank Scheme. Information regarding new arrivals is notified on the display boards outside the library. Information regarding the timings and issuing of books class wise is also displayed on the bulletin boards. Scanning and Photostat facilities are also available in the library.

The library staff assists physically challenged students in searching and selecting books wheel chair is available for such students.

A feedback is obtained from students and teachers. The visitors give their feedback in the visitor diary kept in the library. The feedback ideas and suggestions are analysed by the library committee and are duly incorporated.

#### **Student support services:**

198 systems are available in the college in different departments with PIII or PIV or Core 2 Duo Processers & Intel i3,i5 and i7.

Computer-student ratio

LAN facility: Yes

Wi-Fi facility: Yes, available in almost all departments.

Licensed software: 6 MS Office, Multimedia, Wordsworth launcher, SOUL for library.

Number of nodes/computers with Internet facility:

All computers with internet facility

Wi-Fi facility is available

- LCD projectors were provided to each Department for teaching work.
- CCTV Cameras are installed in almost every significant location to keep an eye on the activities of the students.

The computers in the college are maintained on paid service as and when required.

- Two common smart board facilities. It is very beneficial for teaching and learning for all UG and PG classes.
- College also utilizes the ICT enabled Kalpana Chawla hall, Nehru Hall and have Abdul Kalam Hall for lectures & talks.
- To teach the students through audio-visual aids various departments have computers.
- The teachers largely take help of the ICT resources to enrich their

prescribed curriculum with the help of internet. (Internet in the departments is used by teachers in the preparation of teaching/learning materials.) Printed handouts are given to students as study material. Multimedia projectors and OHPs are available -in the college for use by the faculty.

- Computers with internet facility are available in all the departments to facilitate the faculty to prepare computer aided teaching learning methods.
  - The faculty members utilize the internet facilities and provide e-notes to the students to improve teaching and learning process.
  - N-List facility is available for the faculty members.
  - Faculty members can also go through the useful websites and can prepare the teaching material.
- Laboratories are maintained by laboratory assistants under the supervision of their respective HODs. The laboratory equipments, computers, printers etc. are regularly serviced and repaired when required.
  - The College has clear-cut mentioned places for the sensitive equipments like generators, water purifiers, laboratory equipments. The departments with laboratories keep a strict vigil regarding the maintenance and upkeep of the scientific instruments and Chemicals. Their repair or replacement is fully undertaken in their supervision. Similarly, the college electrician is responsible for the upkeep of electrical equipment and their maintenance. The College has a plumber and a carpenter working on contract basis. The institution has a tie up with the company from which the water purifiers were brought for the regular and routine check-up and upkeep of the purifiers.

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

- Vision of the college is to impart holistic and quality education to the students and in this regard various support/service facilities are extended to the students. Majority of the student enrolled in the college are from rural background having a low profile. In this context college provide various support service.
- Approximately 70% of the students are getting financial assistance from the state government. For the students who are pursuing doctoral work, financial assistance of Rs. 31000/- per month in form of scholarships and contingency is being provided

through different funding agencies such as UGC, ICSSR. One post-doctoral award (financial assistance) is also being given by UGC at the rate of Rupees 54000/month.

- Students from SC/ST, OBC and economically weaker sections are also getting financial assistance from the state government.
  - The Institution is a State Government College and all the scholarships received are extended to support SC/ST/OBC [Non-Creamy layer]/financially weaker section of the society. College identifies these students during the process of the admission and it maintains a detailed record of the same. Books and stationery is provided to SC/ST students under the Book Bank Scheme, so that they are not deprived from basic reading material. Rs. 2000/- per month is provided to the students who belong to the SC/ST category under Avas Yojna Since-2011. MMVY (Medhavi Yojna) for meritorious students has also been started.
  - Accidental Group Insurance Scheme for students is there to benefit the students at large in case of any casualty.
- ✓ Personal enhancement & development schemes- NCC, NSS, Facilities for physically challenged & slow learners; Tutor-Guardian Scheme, Grievance Redressal Cell, Entrepreneurship Cell, Tutorials, Career Guidance Cell.

#### ACADEMIC EXCELLENCE ACTIVITIES

1. 23 special lectures organised in February & March by different departments
  2. 110 students went for Educational Visit to IIM, Indore on 14.01.2020, so that the students have a glimpse of one of the premier institute of the country.
  3. Industrial/Educational visit by Departments:
- **Department of Chemistry:** Under the aegis of **Initiatives of skill enabling of DHE, GoMP**, an industrial visit by Department of Chemistry to **ADVANCED HYGIENE PRODUCTS, 53/4, Gram Sonway, Pithampur Road, Rau (Indore)** was organized on 25.01.2020. Around 45 UG/PG students of Chemistry as well as Pharmaceutical Chemistry took part in the visit. This visit aimed at knowing about the company products, their production process, quality control mechanism, marketing procedures etc. **We had signed an MOU with the startup company**, wherein, they will help **our students with internships and we have assured them for free consultancy** in upgrading their products.
  - On the same day (25.01.2020), a visit to **PG TECH PVT. LTD. & RESEARCH INSTITUTE, 38, ITI College Main Rd, Electronic Complex, Pardesipura, Indore**, which is a research based institute, was also undertaken to make aware the students of skill development initiatives related to industries and research field. Here the students had a **first 'hand on experience' of using sophisticated instruments**.
  - Department of Hindi: 40 students went for an educational tour to the place of historical and cultural importance, DHAR on 29.09.2020 and saw Bhojshala, Phadke



studio, stone inscriptions in Pali and Sanskrit language, which has a great contribution in the development of Hindi literature. Also this tour opened up new horizons of tourism as tour guides and research for the students.

- Departments of Economics, Sociology, History and Political science went for a joint educational visit to Mandu, District-Dhar on 18.02.2020, wherein the History students did the Historical and archaeological Survey and focused on the aspects of Historical Tourism. The students interviewed the officials of the museum and studied minutely the renovation work being done by the archeological survey of India. The students of Sociology focused on the social aspects of survey in a Historical Place. The students of Economics focused on case-studies and survey of economical aspects of a Historical place. The students of Political Science took care of the political aspects for the survey of Mandavgarh. Their main focus was regarding voters and awareness of usage of voting rights by the local community of Mandu.

4. Uploading academic youtube videos by faculties of commerce, Botany, Zoology, Chemistry, History.
5. Online survey on Covid related issues by economics, Political Science COVID-19 & Policy of M P Government by Bhavana Nayak, National Awareness on COVID-19 by Dr. Snehalata Vyas), History (national Awareness Quiz on Epidemiology of COVID-19 by Dr. Manjula Nigwal)), sociology (Impact of COVID-19 & Lockdown on Society and Family Relations by dr. Sadhana Vyas),, Botany Departments (E-learning during COVID 19 Lockdown by Dr. Maneesha Dandwate,, COVID-19 Pandemic General Awareness Quiz by Prof Sapna Malviya) , Psychological health Status Survey during the lockdown period by Dr. Ranjana Verma), (Effect of COVID-19 on Economic Status & consumption of the Family by Dr. Archana Agrawal.)
6. National level e- Quiz by commerce Department (COVID-19 awareness by Dr. Praveen Ojha), International level e- Quiz by Zoology Department (Novel Coron Virus and COVID-19 by Dr. Sushila Shrivastava), International level e-quiz by Chemistry Dept., National level e-Quiz (World Food safety Day) by Military Sc. Department.
7. Innovative Micro teaching Presentation and use of Pedagogical skills by History Department.
8. History Department: Social Conative Aims Activity
9. Group presentation activity for students of Chemistry department was organised.
10. During lockdown period online classes were conducted using whatsapp groups, ZOOM & Google meet app.

11. Students were informed about Digital library and various MOOCs platform.
12. 44 M.Sc. Students & faculty of Chemistry did an International certificate MOOCs course on Periodic Table Supported by UNESCO/ Four students of M.Sc. Chemistry were motivated to attend a GYAN course initiative of IIT Kharagpur, where students had interaction with International subject expert of eminence.
13. **Green Initiative:** In the month of May 2019, a **Best Practice Pilot Initiative “Amrit- Mitti Campaign”** was launched at the Curie Garden of Department of Chemistry by joint initiative of Chemistry, Home Science and Botany & Home Science Departments. This initiative aims at making use of natural wastes such as dry leaves, cow urine etc and converting them into usable form such as natural manure and minimizing the carbon foot-printing. On successful results, the initiative was phased out as second phase of the campaign the campus. In the month of November 2019, various medicinal plant saplings such as tulsi, giloy, aloe vera etc. were planted. The students of B.Sc. (Pharmaceutical Chemistry) were given the responsibility of ensuring the maintenance of the medicinal plants. Also, Organic Methi (Fenugreek), spinach seeds were sown in small areas using the prepared amrit mitti. The students of B.Sc. (Seed Technology) were given the charge of monitoring these small cultivation units, which showed positive results with better quality yield in the area.

#### **NCC ACTIVITIES OF BOTH BOYS AND GIRLS UNIT:2019-20**

1. Participation of NCC cadets in Ambedkar Jayanti program.
2. In compliance with Hon'able prime Minister Shri Narendra Modi's SSDC action Plan, on 29.06.19 & 04.0.2019, NCC cadets spread awareness through their "Pollution awareness Programme" among local people.
3. NCC cadets provided administrative and traffic support in organising mini-marathon for "Beti Bachao Abhiyan" by Dainik Bhaskar group on 18.08.2020.
4. As per the recommendation of Collector, District-Indore, An Aadhar Card enrolment centre was established on 16.07.19 to facilitate people for nearby villages.
5. On 17.09.2019, Old cloth material were donate to our local MLA Ms. Usha Thakur, so that bags can be recycled out of it and distributed among the local people so that use of plastics be discouraged under the "Plastic Mookth Bharat" Drive.

6. Visit & Distribution of fruits to old people in a old-age home by Cadets on NCC Day [24.11.2019]
7. Tree plantation by NCC cadets on World Environment Day 5th June 2019.
8. Yoga practice by NCC cadets on world yoga day 21st June 2019.
9. Presentation of cultural events by NCC cadets in Independence Day program 15 August 2019.
10. Teacher Facilitation program on 5th September 2019.
11. Swachhta pakhwada celebration cleaning of college campus and rally in MHOW.
12. National integrity pledge and celebration of Sardar Patel Jayanti 31st October 2019.
13. National communal Sadbhavna week on November 2019 rally stickers and pamphlets distribution.
14. Armed forces Flag Day 7 December 2019 distribution of flags.
15. Cultural presentations on 26th January 2020 Republic Day of India at level flag hosting and earning of first prize by NCC Battalion.
16. NCC officer Major Sanjay Sohani delivered a lecture on hand cleanliness. Its importance on health" on 15<sup>th</sup> Dec 2019. 120 students took part in the lecture on "Importance of water" on the occasion of world water day 22<sup>nd</sup> March 2020 being delivered by Dr. Praveen ojha.
17. To make student capable of community extension different student enrichment programmes on environment protection were held. A lecture on "Save the environment" was held by Astha gupta from pune on 10<sup>th</sup> Aug 2019 student were motivated to take part in the holy project of environment protection. 150 students took part in the programme.  

A lecture was organized on "Hazards of plastic use" by MLA Usha Thakur on 17<sup>th</sup> Sep 2019. 150 Students took part in the programme and made a pledge to not to use plastic. Eco awareness derive "My earth my duty" was observed on 17<sup>th</sup> July 2019. 148 NCC cadets took oath to conserve environment.
18. A street play was performed on 4<sup>th</sup> July 2019 on ill effects of soil, air and water pollution played by 27 NCC cadets & supported by 110 NCC cadets. Similarly 40 NCC cadets took part in "Pollution awareness" programme under SSCD action plan of prime minister & visited mhow house holds to make them aware about pollution & ill effects.
- 19.

## **CULTURAL**

- **Participation**

Cultural activities:

(1) Annual function: Following competitions were organized:

- Literary activities:
    - Essay writing competition
    - Quiz competition
  - Competition for girls:
    - Painting
    - Mehandi
    - Poster making
    - cartooning
- (2) Youth festival: Inter Class Competition are held, where the students are selected and they represent the college at District, State and National level.
  - (3) The students represent the college in debate, dance, drama, quiz, singing etc. activities organized by various colleges at district level.
  - (4) Patriotic Days: Independence Day, Republic Day and Gandhi Jayanti are celebrated.
  - (5) Science Day and Environment Day, NCC Day, NSS Day, Voters, awareness, youth day, women's day, human rights day, senior citizens day, constitution day and World Yoga Day are celebrated.
  - (6) Special exams are arranged, if required for the students who represent the college in these activities. (for RDC, TSC)
  - (7)
- 20.

#### **ACTIVITIES FOR NSS UNITS 2019-20**

1. Enrollment of NSS volunteers:
  - At college level NSS volunteers will be enrolled from the first and second year degree classes.
  - There are two NSS unit running in the college.
  - In an academic session hundred volunteers in role in each NSS unit. (boys and girls)
2. Flag hosting program at Independence Day Independence Day was celebrated in the college and NSS volunteers actively participate in the program 15th August 2018.
3. Orientation programme of newly enrolled volunteers on 26 September 2019.
4. Yoga program at International yoga day 21 June 2019 yoga Day program conducted by college NSS volunteers actively participated in the program.
5. Fit India Plogging programme [October 2, 2019] on the occasion of Gandhi Jayanti
6. Swacch Bharat Mission on January 4, 2020. Conducted by Swachhta Committee n N.S.S unit.
7. Cleanliness drive is on regular basis by NSS swayam sewaks.
8. Swacchata Pakhwada is celebrated to maintain cleanliness of the campus.
9. Owing to cope with COVID Pandemic, Proper sanitization of campus is executed and class III & IV employees were provided with masks and gloves.

10. Blood donation & blood group detection under NSS.

1. A seven day special camp [28.02.2020 to 05.02.2020] was organised by NSS at village Malendi near MHOW, wherein 45 volunteers performed various project activities:

- With active cooperation of local villagers, roads, drains, village school campus was cleaned.
  - Water retention depressions “thals” were made around 100 plants.
  - Intellectual sessions were organised on personality development, environment protection, awareness about cyber crime and career counselling.
  - Mrs. Divya Mishra, Health officer, MHOW was invited for a lecture on health awareness. Also Road side stage shows “Nukkad Natak” were played for spreading awareness regarding health and education.
  - Every day at evening, various cultural programme were organised showcasing the rich tradition of Nimadi, Bhongarya folk dance and music to spread awareness regarding de-addiction, water conservation, eco- conservation, health and education.
2. On “Foundation Day of NSS” [24.09.2019], a Road side stage show “Nukkad Natak” was staged for creating awareness on “**SAVE GIRL CHILD**”.
3. NSS has been active in bringing the problems of villagers before Gram Panchayat and helping in repairing of hand pumps in Village.
4. On “International Women’s Day” [12.03.2020], Mothers from various strata of society were felicitated and expert lectures were organised for creating awareness for better health & hygiene and gender issues.
5. For creating awareness among voters, rallies and nukkad natak were organised in collaboration with government machinery.
6. Since the declaration of lockdown due to Corona Pandemic, NSS team is continuously pursuing its ‘e-drive’ for creating awareness for the protection against the virus with e-posters, e-slogans, songs, making of masks, online yoga training, spreading awareness of aarogya setu app, Distribution of masks, Facilitating free food service to migrants on national highway during lockdown period and till now, more than 1.5 lakh people have been its beneficiaries.

#### **1. Facilities for physically challenged:**

The college administration fully understands the difficulties faced by the students with physically disabilities. Therefore the College creates facilities arrangement according to the requirement of physically disabled students.

- Wheel chair is available in the College.
- Classes are allotted on ground floor and front seat is made available for differently able students and staff.
- Ramp Facilities is available at the entrance of the college main

building from the right side and another at the entrance of commerce building

- Separate sitting arrangement for students with physical disabilities during examination is made.

## 2. Career Guidance Cell:

- a) 19 July 2019 lecture on "Recruitment in air force: Airman & other post". By Col. Kailash Thakur, P.K. Singh & Chandramani. 300 student benefited
- b) 07.09.2019 "Career opportunities in physics" by Dr. Pradeep sharma, Dr. Usha singh & D.P.K. Dube.
- c) 25.09.2019 "Pharmaceutical chemistry computer added drug designing by Dr. Nintin Sapre from SGSITS, Indore.
- d) "Emotional Intelligence Dr. Vishal Purohit & Dr. Bharat.
- e) "Drug free India" Dr. M M P Shrivastava holkar college, Indore.
- f) Two days workshop on " Skill development and jobs" by MSME Indore and supported by inner wheel club mhow cantt. Resource person Director MSME Kapil kumar suri, Gaurav goyal, Dr. Pankaj vyas, Shri Punit Khandelwal.
- g) "Recruitment Process In the Air force" by Air force Official, Master Warrant Officer, Mr. D. K. Singh on 19.07.2019.
- h) "Importance of Kargil War (on Vijay Diwas)" by Dr. Praveen Ojha on 28.07.2019
- i) "Save the Environment" by Ms. Astha Gupta on 10.08.2019.
- j) The increasing addiction of Drugs in today's Youth by Dr. MMP Shrivastava on 21.09.2019.
- k) Recruitment Process In the Army by Captain Surinder Singh
- l) Lecture on emotional intelligence by Col. Abhishek Tripathi, College of War, MHOW on 05.11.2019.
- m) Lecture on personality Development by Mr. Aman Sheel,
- n) Lecture on Communications skill by Mr. Vishal Vyas
- o) Fishes and fishery by Dr. MMP Shrivastava
- p) " Various Practical Dimensions in Physics" [17-18.08.2019] by, Dr. P.K.Sharma, Professor, Holkar Science College, Indore and Dr. P.K. Dubey, Retd. Professor, Gujrati science college, Indore.
- q) Nehru and development of Modern India by Nehru by Dr. Kamlesh Vyas
- r) Importance of Mother tongue by Dr. Abhilasha Thakur

- s) Series of lectures on Gandhiji to earmark 150<sup>th</sup> Anniversry celebrations.
- t) Series of lectures on Rajiv Gandhi was conducted

### 1. Support for “slow learners”:

The teachers motivate weak or slow learners and encourage them to come out with their problems. Academic and personal counselling is offered by the teachers. Difficult topics are revised in extra classes/remedial classes for such students.

### Remedial classes organized for slow learners as per their faculty and class:-

#### Remedial classes for Commerce students 2019-2020

S.No.	Date	Class	Subject	Name of Professor	Beneficial
1	03.10.2019	B.COM. I Year	Financial A/c	Prof. Jaya Kaithwas	4
2	04.10.2019	B.COM. I Year	Financial A/c	Prof. Jaya Kaithwas	3
3	05.10.2019	B.COM. I Year	Financial A/c	Prof. Jaya Kaithwas	3
4	22.10.2019	B.COM. I Year	Financial A/c	Dr. Krishna Bhuriya	11
5	23.10.2019	B.COM. I Year	Financial A/c	Dr. Krishna Bhuriya	4
6	24.10.2019	B.COM. I Year	Bus. Maths	Dr. Dilip Jain	5
7	25.10.2019	B.COM. I Year	Bus. Maths	Dr. Dilip Jain	7
8	01.11.2019	B.COM. I Year	Bus. Maths	Dr. Dilip Jain	2
9	02.11.2019	B.COM. I Year	Bus. Maths	Dr. Dilip Jain	11
10	04.11.2019	B.COM. I Year	Financial A/c	Dr. Krishna Bhuriya	6
11	05.11.2019	B.COM. I Year	Financial A/c	Dr. Krishna Bhuriya	6
12	06.11.2019	B.COM. I Year	Financial A/c	Dr. Krishna Bhuriya	5

13	07.11.2019	B.COM. I Year	Bus. Maths	Dr. Dilip Jain	24
14	08.11.2019	B.COM. I Year	Bus. Maths	Dr. Dilip Jain	15
15	18.11.2019	B.COM. I Year	Financial A/c	Dr. Krishna Bhuriya	2
16	19.11.2019	B.COM. I Year	Financial A/c	Dr. Krishna Bhuriya	7
17	20.11.2019	B.COM. I Year	Financial A/c	Dr. Krishna Bhuriya	6
18	21.11.2019	B.COM. I Year	Financial A/c	Dr. P.K. Sarse	4
19	25.11.2019	B.COM. I Year	Bus. Maths	Prof. Deepika Badiya	5
20	28.11.2019	B.COM. I Year	A/c	Prof. Jaya Kaithwas	7
21	29.11.2019	B.COM. I Year	A/c	Prof. Jaya Kaithwas	5
22	02.12.2019	B.COM. I Year	A/c	Dr. Krishna Bhuriya	6
23	03.12.2019	B.COM. I Year	A/c	Dr. Krishna Bhuriya	8
24	04.12.2019	B.COM. I Year	A/c	Dr. Krishna Bhuriya	4
25	05.12.2019	B.COM. I Year	Maths	Prof. Arti Verma	6
26	06.12.2019	B.COM. I Year	Maths	Prof. Arti Verma	11
27	07.12.2019	B.COM. I Year	Maths	Prof. Arti Verma	13
28	12.12.2019	B.COM. I Year	Maths	Prof. Arti Verma	14
29	13.12.2019	B.COM. I Year	Maths	Prof. Arti Verma	10
30	14.12.2019	B.COM. I Year	Maths	Prof. Arti Verma	7
31	16.12.2019	B.COM. I Year	A/c	Prof. Sweety	3
32	17.12.2019	B.COM. I Year	A/c	Prof. Sweety	4
33	18.12.2019	B.COM. I Year	A/c	Prof. Sweety	10
34	19.12.2019	B.COM. I Year	Maths	Prof. Deepika Badiya	3
35	20.12.2019	B.COM. I Year	Maths	Prof. Deepika Badiya	7



36	06.01.2020	B.COM. I Year	A/c	Prof. Deepika Badiya	3
37	07.01.2020	B.COM. I Year	A/c	Prof. Deepika Badiya	2
38	08.01.2020	B.COM. I Year	A/c	Prof. Deepika Badiya	3
39	09.01.2020	B.COM. I Year	Maths	Prof. Arti Verma	3
40	10.01.2020	B.COM. I Year	Maths	Prof. Arti Verma	3
41	11.01.2020	B.COM. I Year	Maths	Prof. Arti Verma	5
42	13.01.2020	B.COM. I Year	A/c	Dr. Krishna Bhuriya	1
43	14.01.2020	B.COM. I Year	B/O	Prof. Deepika Badiya	3
44	15.01.2020	B.COM. I Year	B/O	Prof. Deepika Badiya	1
45	16.01.2020	B.COM. I Year	Bus. Law	Prof. Sweety	5
46	17.01.2020	B.COM. I Year	Bus. Law	Prof. Sweety	4
47	18.01.2020	B.COM. I Year	Bus. Law	Prof. Sweety	5
48	20.01.2020	B.COM. I Year	Bus. Org.	Prof. Deepika Badiya	12
49	21.01.2020	B.COM. I Year	Bus. Org.	Prof. Deepika Badiya	6
50	22.01.2020	B.COM. I Year	Bus. Org.	Prof. Deepika Badiya	7
51	23.11.2020	B.COM. I Year	Bus. Law	Prof. Sweety	5
52	24.11.2020	B.COM. I Year	Bus. Law	Prof. Sweety	2
53	25.11.2020	B.COM. I Year	Bus. Law	Prof. Sweety	13
54	27.11.2020	B.COM. I Year	Maths	Prof. Deepika Badiya	8
55	29.11.2020	B.COM. I Year	Maths	Prof. Deepika Badiya	8
56	31.11.2020	B.COM. I Year	A/c	Prof. Sweety	3
57	01.02.2020	B.COM. I Year	A/c	Prof. Sweety	4
58	10.02.2020	B.COM. II Year	Corporate A/c	Prof. Deepika Badiya	11

59	10.02.2020	B.COM. III Year	GST	Prof. Sweety	4
60	11.02.2020	B.COM. II Year	Corporate A/c	Prof. Deepika Badiya	13
61	11.02.2020	B.COM. III Year	GST	Prof. Sweety	4
62	12.02.2020	B.COM. II Year	Corporate A/c	Prof. Deepika Badiya	14
63	12.02.2020	B.COM. III Year	GST	Prof. Sweety	4
64	13.02.2020	B.COM. III Year	Basic Comp. & Inform. Tech.	Prof. Neha	4
65	13.02.2020	B.COM. II Year	Cost A/c	Prof. Arti Verma	4
66	14.02.2020	B.COM. III Year	Basic Comp. & Inform. Tech.	Prof. Neha	1
67	14.02.2020	B.COM. II Year	Cost A/c	Prof. Arti Verma	2
68	15.02.2020	B.COM. III Year	Basic Comp. & Inform. Tech.	Prof. Neha	1
69	15.02.2020	B.COM. II Year	Cost A/c	Prof. Arti Verma	1
70	17.02.2020	B.COM. II Year	Cost A/c	Prof. Sweety	1
71	17.02.2020	B.COM. I Year	Maths	Prof. Deepika Badiya	6
72	18.02.2020	B.COM. II Year	Cost A/c	Prof. Sweety	14
73	18.02.2020	B.COM. I Year	Maths	Prof. Deepika Badiya	16
74	19.02.2020	B.COM. II Year	Cost A/c	Prof. Sweety	11
75	19.02.2020	B.COM. I Year	Maths	Prof. Deepika Badiya	10
76	20.02.2020	B.COM. I Year	Bus. Law	Prof. Arti Verma	6
77	22.02.2020	B.COM. I Year	Bus. Law	Prof. Arti Verma	4
78	24.02.2020	B.COM. II Year	Principal of Management	Prof. Arti Verma	1
79	24.02.2020	B.COM. I Year	Maths	Prof. Deepika Badiya	7

80	25.02.2020	B.COM. II Year	Principal of Management	Prof. Arti Verma	5
81	25.02.2020	B.COM. I Year	Maths	Prof. Deepika Badiya	5
82	26.02.2020	B.COM. II Year	Principal of Management	Prof. Arti Verma	4
83	26.02.2020	B.COM. I Year	Maths	Prof. Deepika Badiya	6
84	27.02.2020	B.COM. II Year	Cost A/c	Prof. Sweety	6
85	27.02.2020	B.COM. I Year	Bus. Law	Prof. Babulal	6
86	28.02.2020	B.COM. II Year	Cost A/c	Prof. Sweety	13
87	28.02.2020	B.COM. I Year	Bus. Law	Prof. Babulal	7
88	29.02.2020	B.COM. II Year	Cost A/c	Prof. Sweety	8
89	29.02.2020	B.COM. I Year	Bus. Law	Prof. Babulal	2
90	02.03.2020	B.COM. II Year	Cost A/c	Prof. Sweety	14
91	03.03.2020	B.COM. II Year	Cost A/c	Prof. Sweety	7
92	04.03.2020	B.COM. II Year	Cost A/c	Prof. Deepika Badiya	8
93	05.03.2020	B.COM. I Year	Maths	Prof. Deepika Badiya	2
94	06.03.2020	B.COM. I Year	Maths	Prof. Arti Verma	5
95	07.03.2020	B.COM. I Year	Maths	Prof. Arti Verma	2

#### Remedial classes for Science students 2019-2020

S.N o.	Date	Class	Subject	Topic	Name of Professor	Beneficial
1	03.10.2019	B.Sc. I Year	Chemistry	Alkanes – Nomenclature, isomerization & method of preparation	Prof. Monika Sanyal	6
2	03.10.2019	B.Sc. I Year	Botany	Virus Gen. account	Dr. Maneesha Dandawate	12
3	04.10.2019	B.Sc. I Year	Chemistry	Rate of chemical reaction	Dr. Mustaji Jafri	10

4	05.10.2019	B.Sc. I Year	Chemistry	Free radicals	Dr. Prakash More	8
5	19.10.2019	B.Sc. I Year	Physics	Jaeger Method	Prof. Sanjay Goyal	15
6	21.10.2019	B.Sc. I Year	Physics	Simple harmonic oscillation	Prof. Sanjay Goyal	12
7	22.10.2019	B.Sc. I Year	Physics	Different co- ordinate systems	Dr. Ajay Rammaiya	12
8	23.10.2019	B.Sc. I Year	Physics	Keple's Law	Dr. Ajay Rammaiya	15
9	01.11.2019	B.Sc. I Year	Zoology	Modern classification of animal kingdom	Dr. Rajendra Kochle	15
10	02.11.2019	B.Sc. I Year	Zoology	Developmental Biology	Dr. Anita Solanki	32
11	04.11.2019	B.Sc. I Year	Zoology	Classification of protozoa	Dr. Madan Waskel	16
12	05.11.2019	B.Sc. I Year	Zoology	Phylum porifera	Dr. Sunita Shakle	14
13	06.11.2019	B.Sc. I Year	Zoology	Classification of Platyhelminthes	Dr. Ranjana Verma	06
14	08.11.2019	B.Sc. I Year	Botany	Tu Bacteriophage	Prof. Vinod Jat	10
15	08.11.2019	B.Sc. I Year	Chemistry	Passive components	Dr. Nanda Bhatiya	12
16	18.11.2019	B.Sc. I Year	Zoology	Plasmodium	Dr. Rajendra Kochle	08
17	19.11.2019	B.Sc. I Year	Electronics	Capacitors	Prof. kamal Raj singh	06
18	20.11.2019	B.Sc. I Year	Zoology	Cell	Dr. Madan waskel	18
19	20.11.2019	B.Sc. I Year	Electronic	Transformers	Prof. Kamal Raj	06
20	21.11.2019	B.Sc. I Year	Botany	Bacteria (Int)	Dr. Maneesha Dandwate	10
21	22.11.2019	B.Sc. I Year	Botany	Bacteria , Nutrition, Classification, Reproduction	Dr. Maneesha Dandwate	05
22	23.11.2019	B.Sc. I Year	Zoology	Mitochondria	Dr. Madan waskel	11
23	25.11.2019	B.Sc. I Year	Pharmaceu tical chemistry	Liquid State	Prof. Nidhi Patidar	08
24	25.11.2019	B.Sc. I Year	Chemistry	Carbene & Benzyne	Prof. Pallavi Gupta	12

25	27.11.2019	B.Sc. I Year	Electronics	Semiconductors	Prof. Kamal Raj	04
26	27.11.2019	B.Sc. I Year	Maths	Rank & Matrix	Prof. Ankit Mandloi	02
27	28.11.2019	B.Sc. I Year	Maths	Simultaneous eq. using Matrix	Prof. Ankit Mandloi	02
28	28.11.2019	B.Sc. I Year	Electronics	P.N. Junction Diode	Prof. Kamal Raj	04
29	30.11.2019	B.Sc. I Year	Physics	Heat Engine & Its Efficiency	Dr. Ajay Rammaiya	12
30	03.12.2019	B.Sc. I Year	Zoology	Gen. Acc. of Algae	Dr. Maneesha Dandwate	08
31	04.12.2019	B.Sc. I Year	Maths	Algebra of logic	Prof. Ankit Mandloi	02
32	06.12.2019	B.Sc. I Year	Zoology	Platyhelminthes Classification	Dr. Sunita Shakle	06
33	06.12.2019	B.Sc. I Year	Physics	Thermodynamic s	Dr. Ajay Rammaiya	12
34	09.12.2019	B.Sc. I Year	Chemistry	Carbenes & Carbanions	Dr. Prakash More	07
35	10.12.2019	B.Sc. I Year	Botany	Pinus Introduction	Prof. Vinod Jat	07
36	12.12.2019	B.Sc. I Year	Chemistry	Chemical Kinetics	Dr. Swagata Gupta	08
37	16.12.2019	B.Sc. I Year	Zoology	Liver Fluke	Dr. Sunita Sakle	10
38	17.12.2019	B.Sc. I Year	Zoology	Lysosome	Dr. Ranajana verma	08
39	18.12.2019	B.Sc. I Year	Physics	Lorents Transformation	Dr. Ajay Rammaiya	12
40	20.12.2019	B.Sc. I Year	Maths	Differential Equation & Calculation	Prof. Ankit Mandloi	01
41	21.12.2019	B.Sc. I Year	Botany	Pinus Reproduction	Prof. Vinod Jat	05
42	21.12.2019	B.Sc. I Year	Maths	Series Expansion	Prof. Ankit Mandloi	01
43	08.01.2020	B.Sc. I Year	Maths	Basic & Vector Space	Prof. Ankit Mandloi	01
44	10.01.2020	B.Sc. I Year	Maths	Solution & Equations	Prof. Ankit Mandloi	02
45	10.01.2020	B.Sc. I Year	Zoology	Genetic Engineering	Dr. Ranajana verma	07
46	14.01.2020	B.Sc. I Year	Maths	Interpolation	Prof. Ankit Mandloi	01

47	17.01.2020	B.Sc. I Year	Chemistry	Nomenclature of organo metallic Chemistry	Dr. Nanda Bhatia	08
48	18.01.2020	B.Sc. I Year	Chemistry	Electronic Spectra & Transition Metal Components	Dr. Prakash More	06
49	20.01.2020	B.Sc. I Year	Botany	Ecological Classification of Plants	Prof. Vinod Jat	06
50	21.01.2020	B.Sc. I Year	Botany	Pollination	Prof. Sapna Malviya	07
51	22.01.2020	B.Sc. I Year	Physics	Fundamentals of Lazer	Prof. Sanjay Goyal	10
52	23.01.2020	B.Sc. I Year	Physics	Lazer & Rubi Lazer	Prof. Ajay Rammaiya	12
53	24.01.2020	B.Sc. I Year	Chemistry	Acids & Bases	Dr. Nanda Bhatia	06
54	25.01.2020	B.Sc. I Year	Chemistry	Trihydric alcohols	Dr. Prakash More	08
55	28.01.2020	B.Sc. I Year	Botany	Anatomy of Dicots & monocots	Prof. Sapna Malviya	04
56	28.01.2020	B.Sc. I Year	Maths	Variables	Prof. Ajay Kumar	02
57	29.01.2020	B.Sc. I Year	Physics	Photosensors	Dr. Ajay Rammaiya	06
58	29.01.2020	B.Sc. I Year	Zoology	Phylum – Chordates	Dr. Sunita Shakle	07
59	30.01.2020	B.Sc. II Year	Zoology	Carbohydrate Metabolism	Dr. Madan Waskel	06
60	30.01.2020	B.Sc. I Year	Physics	Solid state physics	Prof. Sanjay Goyal	06
61	12.02.2020	B.Sc. III Year	Zoology	Hereditary material	Dr. Susheela Shrivastava	12
62	13.02.2020	B.Sc. I Year	Maths	Measures of central tendencies	Prof. Ankit Mandloi	01
63	13.02.2020	B.Sc. III Year	Zoology	Dominant & recessive genes	Dr. Susheela Shrivastava	12
64	14.02.2020	B.Sc. I Year	Zoology	DNA finger printing	Dr. Sunita Shakle	06

65	18.02.2020	B.Sc. I Year	Maths	Power series solution	Prof. Ankit Mandloi	01
66	18.02.2020	B.Sc. I Year	Electronics	Radio wave propagation	Prof. Kamal Raj	04
67	19.02.2020	B.Sc. II Year	Chemistry	Unsaturated mono-carboxylic acid	Dr. Prakash More	08
68	19.02.2020	B.Sc. I Year	Maths	Basel's functions	Prof. Ankit Mandloi	01
69	19.02.2020	B.Sc. I Year	Electronics	Type of wave properties	Prof. Kamal Raj	04
70	20.02.2020	B.Sc. II Year	Chemistry	Chemistry of ..... Elements	Dr. Nanda Bhatia	06
71	20.02.2020	B.Sc. I Year	Maths	..... Diff. eq. & Properties	Prof. Ankit Mandloi	01
72	22.02.2020	B.Sc. I Year	Maths	Sequences series	Prof. Ankit Mandloi	01
73	24.02.2020	B.Sc. I Year	Maths	Convergence of series	Prof. Ankit Mandloi	01
74	25.02.2020	B.Sc. I Year	Maths	Introduction of Groups	Prof. Ankit Mandloi	01
75	26.02.2020	B.Sc. I Year	Maths	Properties of groups	Prof. Ankit Mandloi	01
76	27.02.2020	B.Sc. I Year	Zoology	Classification of animal kingdom	Prof. Monika Dhote	08
77	28.02.2020	B.Sc. I Year	Maths	Cyclic groups	Prof. Ankit Mandloi	01
78	28.02.2020	B.Sc. I Year	Zoology	Cell Types	Prof. Priya Jaiswal	06
79	05.03.2020	B.Sc. I Year	Chemistry	Electro-chemistry	Prof. Jitendra Singh Chouhan	04
80	06.03.2020	B.Sc. I Year	Physics	Linear Acceleration	Dr. Ajay Rammaiya	08
81	07.03.2020	B.Sc. I Year	Chemistry	Thermodynamic s	Prof. Jitendra Singh Chouhan	04

#### Remedial classes for Arts students 2019-2020

S.No.	Date	Class	Subject	Topic	Name of Professor	Beneficial
1	03.10.2019	B.A. I Year	Geography	Meaning & definition of geography, General geography	Dr. Rekha Verma	01

2	03.10.2019	B.A. I Year	History	Concept of history, Meaning & area of History	Dr. Manjula Nigwal	03
3	04.10.2019	B.A. I Year	Geography	Scope & Nature of Geography	Dr. Rekha Verma	04
4	04.10.2019	B.A. I Year	History	Importance & nature of history	Dr. Manjula Nigwal	03
5	05.10.2019	B.A. I Year	Geography	Area & Importance of geography – Human Geography	Dr. Rekha Verma	03
6	05.10.2019	B.A. I Year	History	Sources of Ancient history	Dr. Manjula Nigwal	02
7	21.10.2019	B.A. I Year	Geography	Human Geography	Dr. Saishwari Kol	03
8	04.11.2019	B.A. I Year	Economics	Law of Demand	Prof. Laxmi Duboriya	01
9	05.11.2019	B.A. I Year	Economics	Law of Supply	Prof. Laxmi Duboriya	01
10	06.11.2019	B.A. I Year	Economics	Price Determination	Prof. Laxmi Duboriya	01
11	07.11.2019	B.A. I Year	Sociology	Basic concept of sociology	Dr. S. G. Swami	02
12	11.11.2019	B.A. I Year	Political Science	Fundamental Rights	Dr. Snehlata Vyas	01
13	25.11.2019	B.A. I Year	History	Quality of mad	Dr. Manjula Nigwal	06
14	26.11.2019	B.A. I Year	History	Principles of Buddhism	Dr. Manjula Nigwal	06
15	27.11.2019	B.A. I Year	History	Principles of Jainism	Dr. Manjula Nigwal	03
16	29.11.2019	B.A. I Year	Military Science	1971 – Indo Pak war	Dr. Durgeshwari Shah	01
17	30.11.2019	B.A. I Year	Military Science	Battle of Sobraon – 1846 AD	Dr. Durgeshwari Shah	01
18	09.12.2019	B.A. I Year	Political Science	President	Dr. Snehlata Vyas	01
19	10.12.2019	B.A. I Year	Political Science	Minister	Dr. Snehlata Vyas	04
20	12.12.2019	B.A. I Year	Economics	Theory of Marginal distribution	Prof. Laxmi Duboriya	02



21	13.12.2019	B.A. I Year	Economics	Theory of Marginal distribution	Prof. Laxmi Duboriya	01
22	09.01.2020	B.A. III Year	History	Freedom Movement	Dr. Manjula Nigwal	02
23	23.01.2020	B.A. III Year	History	Mansabdari system	Dr. Manjula Nigwal	04
24	24.01.2020	B.A. III Year	History	Mugal Administration	Dr. Manjula Nigwal	04
25	25.01.2020	B.A. III Year	History	Aurangzeb Policy	Dr. Manjula Nigwal	06
26	10.02.2020	B.A. II Year	History	Rani Durgavati	Dr. Manjula Nigwal	08
27	11.02.2020	B.A. II Year	History	Jeejabai	Dr. Manjula Nigwal	07
28	12.02.2020	B.A. II Year	History	Mugal Culture	Dr. Manjula Nigwal	02

## **2. Exposure of students to other institution of higher learning/ corporate/business house etc.:**

Projects /Internship is mandatory for students of UG 3 year and PG IV sem. Most of the students go to various Industries/ Organizations / Schools / Business enterprises and have to make a report and have external as well as internal evaluation system. This activity gives them exposure in the outer & the practical world. Through career and guidance cell, students undergo training for mobile repairing, computer basics, soft skills etc. Workshops are held for improving communication skills, making CVs, Resume and also to guide for job opportunities in the areas of Commerce, Arts, Social Work, etc.

## **3. Entrepreneur skills:**

At UG level, in the 3 year, the curriculum is designed so as to have a paper on Entrepreneurship.

The College encourages and generates new ideas among students towards the small scale business opportunities through projects which are mandatory for UG and PG final year students.

Some faculty member's proposes different project works for students in order to enkindle wider views in the specific field. Swami Vevekanand Career Guidance cell works very actively in this field by organizing various training programmes. Career oriented lectures by specialist are held. It also collects all the information on various opportunities to assist students to build up their career.

## **4. Additional academic support, flexibility in examinations:**

Special theory examinations are conducted by University for the students who miss their examination for participating at National/ International events. Practical examinations at college level adjusted accordingly are also for these students.

The College encourages the student who participates in sports and curricular activities by giving them “attendance” for the days of participation. Along with academics the students are encouraged to participate and organize various curricular, co-curricular and extra-curricular activities. Necessary facilities are provided and adequate funds are allocated for this purpose. Sports, cultural and literary committees organize and provide opportunities to the students to display their talent. Extra classes are arranged for the participating students to make up for the academic loss.

Students participating at national & international events, NCC cadets selected for exchange programme and RDC Camp have also been given extra coaching & facility to appear in University Examinations matching their playing schedule.

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

**Comprehensive Performance of the Institution** – In the last five years, this institution has received several university, state, national and international accolades in the field of academics (Merit positions in the university), co-curricular awards at Yuva-Utsav, National Kalidas festival (individual awards & rotation shield) for the college. In sports, apart from excelling in university, state level and national level, international level shooting awards have also been achieved. Selection of NCC cadets for Republic Day Parade, for Thal Sainik Camp (TSC), representation at National Games and selection as commissioned officers in armed forces are some of the achievements, we are very proud of NSS students too have left their mark with their exalted performances by participating in national and state level camps.

The college promotes and encourages students in sports activities.

Sports activities

Sports events are organized by the Sports Department.

- Various Inter Collegiate Competitions, District Level Competitions, Division Level Competitions and State Level Competitions are held in the college.
- Coaching camp for Volleyball, Cricket, Basketball, Hockey, Yoga and Surya-Namaskar is organized.
- Coaching camp for Judo-Karate for girls under self defense scheme is organized.

**Sports Activities:**

S.No.	Name of Student	Name of Activity	level	Remark
1	Nitesh Prajapat	Boxing (Male)	All India	Certificate
2	Juhi Rajput	Hockey (Female)	Selected in inter university event	Not obtained from university
3	Sunil Bariya	Cross country (Male)	Selected in inter university event	Not obtained from university
4	Ankush Sisodiya	Shooting (Male) 10m Pital	Selected in inter university event	Not obtained from university
5	Sakshi Goyal	Shooting (female) 10m Riafale	Selected in inter university event	Not obtained from university
6	Omkar Singh Banjara	Athletics 400m Hurdle Race	Selected in inter university event	Not obtained from university
7	Vishal Kaushal	Athletics 1500m	Selected for State Level	Not obtained from university
8	Shreya Patidar	Cricket (Female)	All India inter University	Not obtained from university
9	Jayshree Patidar	Baseball (Female)	All India inter University	Not obtained from university

**Cultural activities:**

- (1) **Annual function:** Following competitions are organized:
- Dance competition
  - Drama competition
  - Singing competition
  - Literary activities:
    - Debate competition
    - Essay writing competition
    - Quiz competition
    - Photography
  - Competition for girls:
    - Rangoli
    - Painting

▪ Mehandi

- (2) **Youth festival:** Inter Class Competition are held, where the students are selected and they represent the college at District, State and National level.
- (3) The students represent the college in debate, dance, drama, quiz, singing etc. activities organized by various colleges at district, state and national level. The students have won several prizes at National level.
- (4) **Patriotic Days:** Independence Day, Republic Day and Gandhi Jayanti are celebrated.
- (5) **Various day Celebrations** Science Day and Environment Day, NCC Day, NSS Day, Voters, awareness, youth day, women's day, human rights day, senior citizens day, constitution day and World Yoga Day are celebrated.

(12) Spreading awareness to higher education institutes:- Our institute is committed to conserve environment we want no stone be unturned in this regard. This reservation pushed us to held a national seminar on "environmental sustainability & conservation: Issue & challenges.

✓ **Major student welfare initiatives over the past year**

- Approximately 70% of the students are getting financial assistance from the state government. For the students who are pursuing doctoral work, financial assistance of Rs. 31000/- per month in form of scholarships and contingency is being provided through different funding agencies such as UGC, ICSSR. One post-doctoral award (financial assistance) is also being given by UGC at the rate of rupees 54000/month.
- Vision of the college is to impart holistic and quality education to the students and in this regard various support/service facilities are extended to the students. Majority of the student enrolled in the college are from rural background having a low profile. In this context college provide various support service.
- The College ensures that the infrastructural facilities meet the requirement of the students with physical disabilities. Ramp at the main entrance and wheel chairs are provided for the same. During examination such candidates are provided ground floor seat facility. It is also ensured that they are provided with front seating arrangement.

According to the University rules visually challenged examinee are given extra time to write and allowed writers during examinations, so that their disability does not become a hindrance to their coming at par with other students. Psycho-social support and counseling is done by teachers at personal level, to boost up their confidence, inducting self-reliance and build self-esteem.

- Apart from academic development of the students, the college also encourages students to participate in NCC, NSS and sports activities. The students are identified through their teachers during interaction in the class and participation in various literary, cultural, sports events held at college level. These talented students are encouraged and trained by a mentor/faculty for participation at various levels. Such students are given extra support for academic lessons that they miss due to practice, training and participation. They are also provided sports kit for participation at various levels. There is also a provision for providing them Dearness Allowances, uniforms at the time of training. Special Examinations are conducted for National/ International participants at the University Level.

- **Medical assistance to students: health centre, health insurance etc.:**

- **RedCross**

- In session 2019-20 following activities was organized by Red Cross Society in college.
- Sweep and clean up campus under Red Cross activities.
- Blood donation & sanitary Napkin Distribution under Red Cross.
- The College has special concern for health and hygiene of students and staff. A First-Aid kit is available in many of the departments such as sports, the entire practical departments, NCC/NSS and teachers' common room for emergency. Youth Red Cross (YRC) Committee and Red Ribbon Club organises free Health Check-up Camp. Two Vending Machines for sanitary napkins are installed: One in the Chemistry Department and second in the Home science Department, for the benefit of the girls.

- **Skill development (spoken English, computer literacy, etc.):** Career Guidance Cell in the college offers counselling in career opportunity and personality development. Career oriented lectures by experts are arranged. The cell also collects all information on various opportunities to assist students to build up their career. Career Guidance Cell and the Placement Cell also liaison with reputed companies to get the student

placements in these organizations. Personality Development Programmes and trainings are also being regularly conducted to improve student's personality.

- **GRIEVANCES REDRESSED:**
  - Internet facility is provided in the Campus.
  - Canteen facility is upgraded.
  - Dustbins are placed in convenient places in the corridors of the building as well as campus.
  - Water purifiers have been installed in almost all departments.
  - One more water cooler have been installed in the first floor near Home Science Department.
  - Repairing and installation of electric fittings.
  - Gymnasium and Running track has been upgraded.
  - Photo copying facilities and M.P. Online facilities made available.
  
- **Extension Activities**

Under extension activities, following are the measures adopted and activities performed by the institutions, which play a major role in holistic development of the students.

  - NCC and NSS, both girls and boys unit are actively involved in “clean and green environment drive” under the leadership of qualified mentors who coordinate in spreading education in the nearby rural communities and institutions.
  - “Clean India” Mission of central government was also observed on 2<sup>nd</sup> October and in this context every Saturday clean drive participation is made by all staff and students. This practice is being observed since 2013.
  - Every year, students of NSS adopt a village and perform a lot of social work.
    - Work related to extension & outreach programmes is undertaken by the various units and clubs working viz. NCC, NSS, Youth Red Cross and Red Ribbon. Budget is provided by the government as per global budget and bodies of UGC and activities are performed accordingly.
    - Red Ribbon club: Actively functions in the college.
    - The College focuses on sports and extra-curricular activities to ensure all round development of the students. Along with academics, students are encouraged to participate in such activities. There are various committees like literary, cultural which provide the students to display their talents by conducting competitions and other activities. Students are encouraged to participate in National/State events, various extension programmes, such as Rashtra katha Shivir, Hindi Pakhwara, Yuva Utsav, Republic Day, National Kalidas Samaroh Parade etc.

- Students who are proficient in sports/NCC/NSS are given weightage during admission and are given extra support to make up for academic loss due to practice, training, participation at various levels.
- Hariyali Mahotsav [International Environmental Day]
- Well charted two days annual programme (literacy & co-curricular Activities)
  - Sports week (single as well as group events).
  - Youth Festival Celebrations.
  - National Youth Day - 12th January every year.
  - Hindi Diwas - 14th September every year.
  - National Integration Day – every year
  - Celebrate Teachers Day every year and this year the Literary Committee organized Essay, Poetry, Extempore competitions.
- Participation in Independence Day and Republic Day, Bherulal Patidar Jayanti, Gandhi Jayanti, Patel Jayanti etc.
- A Green Calender has been made and followed by all departments throughout the year.

Pravesh utsav :

Yes. For enhancing GER, under “College Chalo Abhiyan” drive, Pamphlets, Posters and flex boards were distributed in various schools, Meeting of school Principals was organised. Group visit & counselling at school level [17 govt. & 13 private schools ] was done by various faculty members, A help-desk was initiated at the entrance of the College, Flex Boards depicting the types of courses offered by the college, all the details related to them including the fees structure were displayed for the incoming students. Social media as well as Print media were also used to disseminate the information regarding admission process.

## 7. Student Achievements

Highlights the most significant academic and non-academic achievements of students over the past year. This can include major academic awards and scholarships received student research, and sports and other extracurricular activities. Focuses, in particular, on profiling top achievers and describing how resources provided by the college helped these students succeed.

### Co curricular awards

s. no.	Name of Competition	Name of recipient	Class	Position
1	Drawing competition	Priyal Chauhan	BCA II year	First position
		Mamta Nishad	B.com I year	Second position
		Neha Gehlot	B.A. III year	Second position

2	Essay competition	Antimbala Kayasth	B.A. I year	First position
		Sakshi Verma	B.com. I year	Second position
		Deepika Gawad	B.Sc. I year	Third position
3	Extempor competition	Abhishek Soni	B.com. I year	First position
		Sandhya Meena	B.Sc. I year	Second position
		Urmila Osari	B.A. I year	Third position
4	Essay on Gandhiji	Kamna Yadav		
		Dheeraj Kushwaha		
		Pooja Deshwali		
5	Drawing competition on Gan			

• **Research scholarship/ award**

S.no	Name of the scholarship award/	Name of the recipient	Class	Area of research
1	UGC scholarship Post doctoral fellowship for sc/st students	Pramod kumar janoliya	Post Ph.D.	Geography (Pursuing)
2	ICSSR scholarship Post doctoral fellowship for sc/st students	Mitali Kol	Post Ph.D.	Geography (Pursuing)
3	National fellowship st	Shweta Paraste	Ph.D.	Geography(Pursuing)
4	UGC scholarship doctoral fellowship for sc/st students	Dindayal Bairagi	Ph.D.	Military Science

• **Awards and Achievements**

co-curricular Activites :



S.No	Name	Class	Achievement
1	Yash Verma	B.COM. III Year	PRD National camp, Jharkhand Natinol SAAR camp Varanasi 2 times Blood donation & Voting Vigilance Swachchhata campaign participation
2	Rahul Suryaal	B.A II Year	National level camp Varanasi & State level camp, Ratlam
3	Ekansh Dubey	B.Sc. II Year	Debate, Nutrition week First at university level Third at district level
4	Hitesh Kadam	B.COM. II Year	Youth festival, Group song First at college level Represented college at division level First at Question forum at college
5	Lucky Patel	B.COM. II Year	National level camp, Varanasi State level camp , Jabalpur
6	Maneesh Chaturvedi	B.A	<ul style="list-style-type: none"> <li>Represented college in national debate competition Bisav, Rajeshthan. Secured 5<sup>th</sup> position in 66 presentations.</li> </ul>
7	Vineet Yadav	M.A. I	Selected for All India University Football Competition held at Mumbai University (13.12.18 to 16.12.18)
8	Ku. Akanksha Shukla	B.Sc II	Selected for All India University Free-style Wrestling Competition held at Marathawada University, Mumbai (31.10.18 to 06.11.18)
9	Abhishek Jha	B.Sc II	Selected for All India University Basket Ball Competition held at Baba Saheb Ambedkar University, Mumbai (15.10.18 to 19.10.18)
10	Ku. Neelam Chahar	B.Sc III	Selected for All India University Football Competition held at Jiwaji University, Gwalior (27.12.18 to 30.12.18)
11	Ku. Akanksha Yadav	B. Sc I	Selected for All India University Football Competition held at Jiwaji University, Gwalior(27.12.18 to 30.12.18)
12	Shubham Singh	B.A I	Selected for All India University Football Competition held at Cross Country Sports - Gulbarga University, Karnataka (02.10.18 to 07.10 18)
13	Sunil Baria	B.A I	Selected for All India University Football Competition held at Cross Country Sports - Gulbarga University, Karnataka (02.10.18 to 07.10 18)
14	Pulkit Verma	B.A II	Selected for All India University 10m Pistol Shooting held at Chandigarh University (31.10.18 to 06.11.18)

15	Onkar singh	B.A I	Selected for All India University Athletics-400 Metre Running Competition held at Mangalore University, Karnataka (24.11.18 to 28.11.18)
16	Govind Patel	B.Com III	<ul style="list-style-type: none"> <li>Selected for All India University Taekwondo (74 kg) Competition</li> <li>Gold Medal at 1<sup>st</sup> Indo-Nepal Full Contact Kyokushinkai, International Karate Championship, Mandsaur (19-20 May 2018)</li> <li>Gold medal at 1<sup>st</sup> Pro Games national Championship at Goa (10.06.2018)</li> </ul>
17	Bhanu Ahirwar	B.A I	Selected for All India University Taekwondo (80kg) Competition

### 8. 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 research themes

Sr.No	Department	Thrust research area	Faculty
1.	Chemistry	Computational Medicinal Chemistry/QSAR/QSPR/Virtual screening/Homology modeling	Dr. Swagata Gupta
		Nano Technology	Dr. Nanda Bhatia
		phytochemicals from medicinal plants	Prof. Monika Sanyal
2.	Economics	Demography	Dr. Archana Vyas
		International Economics	Dr. Sushma Vyas
3.	Geography	Tribal studies, Agricultural, Tourism, Transport	Dr. Juliet Onkar
		Watershed, Environmental pollution studies	Dr. Rekha Verma
		Resource Management in terms of solid waste	Dr. Sanjay Sohani
4.	Botany	Water ecology	Prof. Manisha Dandwate
5.	Commerce	Taxation, Banking, Accounting	Dr. R.K. Vipat, Dr.P.K. Sanse
6.	Military Science	West, South-East Asia, Jammu and Kashmir, North.East hill area security	Dr. S.M. Salim
			Dr. R.K. Patidar (Rtd.)

7.	Zoology	Microbiology, Fisheries	Dr. Ranjana Verma
		Effect of drugs on growth of Silkworm	Prof. Madan Waskel
		Fisheries and water bodies	Dr. Anita Solanki
			Prof. Rajendra Kochale
			Dr. Sunita Sakle
8.	Home Science	Nutritional studies	Dr. Rashida Kanchwala
9.	Political Science	Indian Government and politics	Dr. Kamlesh Vyas

- Major/Minor research projects :

S.No.	Name of the principal investigator (PI) and co-investigator (CI)	Title of the project	Scheme of the project	Funding Agency	Sanctioned Amount	Year of sanction	Current Status
1.	Dr. Rekha Verma (Geography)	Water scarcity management and problems in Jabua District of M.P. - A Temporal Perspective.	Minor	UGC	120000 0/-	2010	Completed
2.	Dr. Rasheeda Kanchwala (Home Science)	Assessment of the effect of call centre culture on fast food consumption, health and nutritional status of the youths and impact of counselling them	Minor	UGC	125000 0/-	2010	Completed
3.	Dr. Abha Shukla-PI and Dr. Vandana Charate-CI(Hindi)	Adhunik Hindi sahitya me Laghukatha	Minor	UGC	100000 /-	2011	Completed
4.	Mr. Madan Waskel (Zoology)	To study the effect of anabolic drugs and certain steroid on the	Minor	UGC	60000/-	2011	Completed

		growth of silk worm and productivity of silk.					
5.	Dr. Ranjana Verma (Zoology)	Biochemical changes due to chronic toxicity with synthetic pyrethroid, type II Deltamethrin in poultry Gallus Domesticus.	Minor	UGC	93000/-	2011	Completed
6.	Dr. Maneesha Dandwate (Botany)	Study of low land area vegetation in and around MHOW	Minor	UGC	60000/-	2011	Completed
7.	Ms. Nanda Kaithwas (Chemistry)	Synthesis of YAG nano crystals and doping of some rare earth elements, their properties, structures, characterization and applications	Minor	UGC	120000/-	2011	Completed
8.	Dr. Archana Vyas-PI and Dr. Sunita Pathak-CI (Economics)	Indore Jile Ke Sandharbhe Mahila Udyamita ke vikas per samajik, arthik, manovaigyanik prabhav.	Minor	UGC	125000/-	2011	Completed
9.	Dr. Swagata Gupta (Chemistry)	Computational Modelling approach for the drug design studies on non nucleoside reverse transcriptase inhibitors (NNRTIs)	Minor	UGC	110000/-	2011	Completed
10.	Dr. Durgeshwari Kothari (Military Science)	Youth reluctance for military career and the impact of guidance and counselling with special reference to	Minor	UGC	125000/-	2011	Completed

		Indore district.					
11.	Dr. F.R. Khan-PI and Dr. Saleem-CI	Low intensity conflict and security of India.	Minor	UGC	100000 /-	2012	Completed
12.	Dr. Mamta Chandra shekhar	The Socio-Political Changes and Women's Human's Rights in India	Minor	UGC	140000 /-	2012	Returned back to UGC as the investigator was transferred.
13.	Dr. Bhavna Nayak	Participation of Banjara caste in politics of M.P. with Special reference to Khargone	Minor	UGC	150000 /-	2013	Completed
14.	Dr. Manoj Nagar & Prof. Sanjay Goyal	Super conduction properties of iron based arsenic oxide	Minor	UGC	Nil	2014-15	Proposal submitted
15.	Prof. Monika Sanyal	Isolation and identification of phytochemicals from medicinal plants in Indore district	Minor	UGC	Nil	2014-15	Completed

#### Faculty Achievements & Honour

S.No.	Name of Faculty	Events	Date	Honour/Achievement
1.	Dr. Swagata Gupta		14/12/2019	
2.	Dr. Swagata Gupta		14/12/2019	
3.	Dr. Ranjana Verma			

1. Dr. Swagata gupta - Chaired the session on life science conference organized by holkar science college, indore on 14<sup>th</sup> Dec 2019.
2. Dr. Swagata gupta delivered lecture as resource person on life science conference organized by holkar science college, indore on 14<sup>th</sup> Dec 2019.

3. Dr. Ranjana Verma – Awarded with “life science Fellowship certificate” by society of life science.

• **Papers presented in regional, national and international seminars/ conferences 2019-20**

S. No	Name of Teacher	CONFERENCES / SEMINAR/SYMPOSIUM ATTENDED AND PAPER PRESENTED Details	National/ international	Organizing institutions	Date, month, year	Participation / Presentation
1	Prof. Saishwari Kol	Role of government schemes in educational development of tribble students of Madhya Pradesh (Special Reference to Alirajpur District	National	Govt. College, Dhandala		Presentation
		Potential of sustainable agriculture in Indore : Sub urban Fringe	International	Madhav university Rajeshthan		Presentation
		Role of sustainable life of tribble in environmental conservation with special reference of five major tribes of Madhaya Pradesh	National	B.L.P. GOVT. College, Mhow	14 & 15 Nov. 2019	Presentation
2	Prof. Sunita Pathak	Urja vekalpik/Sorya urja	National	B.L.P. GOVT. College, Mhow	14 & 15 Nov. 2019	Presentation
		Swachhchata Yojnaye avam rojgar ke avsar	National	Sw. Nagulal malviya govt. college, Ghattiya	8 Feb. 2020	Presentation
3	Prof. Archana Agrawal	Environmental sustainability & conservation	National	B.L.P. GOVT. College, Mhow	14 & 15 Nov. 2019	Presentation
		Jaivik khad – Bharat ke nav vartman vikalp nirman main swach	National	Sw. Nagulal malviya govt.	8 Feb. 2020	Participation

		bharat mission ka yogdan		college, Ghattiya		
4	Prof. Arti Barothiya	Environmental conservation & sustainable development	National	B.L.P. GOVT. College, Mhow	14 & 15 Nov. 2019	Presentation
		Swachata avam pariavaran	National	Sw. Nagulal malviya govt. college, Ghattiya	8 Feb. 2020	Participation
5	Dr. Bhavna Nayak	Pariavran sanrakshan sambandhit bharat ki niti	National	B.L.P. GOVT. College, Mhow	14 & 15 Nov. 2019	Presentation
6	Prof. Sadhana Vyas	Pariavaran avam samajik manayataye	National	B.L.P. GOVT. College, Mhow	14 & 15 Nov. 2019	Presentation
		Pariavaran sarakshan avam kanuni pravadhan	National	Mata jija Bai govt. P.G. girls College, Indore	19 & 20 Nov. 2019	Presentation
		Swachata avam mahila shashakti karan	National	Sw. Nagulal malviya govt. college, Ghattiya	8 Feb. 2020	Participation
		Bhartiya sanskriti ka priavaran sarakshan main yogdan	University	Maharani laxmi bai govt. girls P.G. College, Indore		Presentation
7	Prof. Rajendra Kochale	Environmental pollution control recycling plastic wast by municipal corporation, Indore	National	B.L.P. GOVT. College, Mhow	14 & 15 Nov. 2019	Presentation
		Recent trends in conservation of natural resources	National	Mata jija Bai govt. P.G. girls College, Indore	19 & 20 Nov. 2019	Presentation
		Ambedkar & Uniform civil court	National	Dr. Ambedkar university of social science	11-12 Oct 2019	Presentation
8	Prof. Sushila Shrivastava	Indoor air quality	National	MATA JIJA BAI GOVT.	19 & 20 Nov. 2019	Presentation

				GIRLS P.G. COLLEGE		
		Environmental impact of pesticides	International	Govt. Holkar science college, Indore	14 & 15 Dec 2019	Presentation
		Food quality & food standard	International	Govt. Holkar science college, Indore	14 & 15 Dec 2019	Presentation
		Jaiv vividhata	National	Govt. Holkar science college, Indore		Presentation
9	Prof. Monika Sanyal	Cardio vascular diseases in women	National	MATA JIJA BAI GOVT. GIRLS P.G. COLLEGE	19 & 20 Nov. 2019	Presentation
		Benefits of green chemistry	National	B.L.P. GOVT. College, Mhow	14 & 15 Nov. 2019	Presentation
		Conservative evolution in green chemistry	National	MATA JIJA BAI GOVT. GIRLS P.G. COLLEGE	19 & 20 Nov. 2019	Presentation
		Chemistry & biological function of transition elements	State	B.L.P. GOVT. College, Mhow		Presentation
10	Prof. Vandana Charate	Ramcharit manas main pariyavaran	National	B.L.P. GOVT. College, Mhow	14 & 15 Nov. 2019	Presentation
		Pariyavaran pradushan or oska savedhanik paksh	National	Mata jija Bai govt. P.G. girls College, Indore	19 & 20 Nov. 2019	Presentation
11	Dr. Manjula Nigwal	Swachata ka aarthik pahalu	National	Sw. Nagulal malviya govt. college, Ghattiya	8 Feb. 2020	Participation
		Environment sustainability & conservation issues and challenges	National	B.L.P. GOVT. College, Mhow	14 & 15 Nov. 2019	Presentation



		Madhya kalin Bhartiya laghu chittran sheliyo ke chitro main kalatamak hashiyo ka ankan avam mahatav ek adhiyan	National	Maharani laxmi bai govt. girls P.G. College, Indore	16 Nov. 2019	Presentation
12	Prof. Laxmi Duboriya	Need of sustainable development in India	National	B.L.P. GOVT. P.G. College, MHOW	14-15 Nov. 2019	Presentation
13	Prof. Rekha Verma	Ambedkar uniform civil code	National	Dr. Ambedkar university of social science		Presentation
		Krashi main nava char	National	B.L.P. GOVT. P.G. College, MHOW	14-15 Nov. 2019	Presentation
		Swachata or pariyavaran	National	Sw. Nagulal malviya govt. college, Ghattiya	8 Feb. 2020	Presentation
14	Prof. Shobha Jain	Kalidas ki kratiyo main pariyavarniya ghatak	National	B.L.P. GOVT. P.G. College, MHOW	14-15 Nov. 2019	Presentation
		Kalidas samaroha	National	Vikram university Ujjain	8-14 Nov 2019	Participation
15	Dr. Nanda Bhatia		National	B.L.P. GOVT. P.G. College, MHOW	14-15 Nov. 2019	Presentation
			National	Mata jija Bai govt. P.G. girls College, Indore	19 & 20 Nov. 2019	Presentation
16	Dr. Snehalata vyas	Jal sansadhan prabandhan	National	B.L.P. GOVT. P.G. College, MHOW	14-15 Nov. 2019	Presentation
		Swachata avam pariyavaran prabandhan	National	Sw. Nagulal malviya govt. college, Ghattiya	8 Feb. 2020	Participation

17	Dr. Maneesha Dandawate	Changing dimentions of environmental protection	National	B.L.P. GOVT. College, Mhow	14 & 15 Nov. 2019	Presentation
		Environmental protection act 1986 & its revelenc	National	Mata jija Bai govt. P.G. girls College, Indore	19 & 20 Nov. 2019	Presentation
18	Dr. Sunita Sakle	Sustainable agriculture farming & there uses	National	B.L.P. GOVT. College, Mhow	14 & 15 Nov. 2019	Presentation
		Fossil fuel conservation	National	Mata jija Bai govt. P.G. girls College, Indore	19 & 20 Nov. 2019	Presentation
		Sustainable agriculture – Vermicompost	International	Govt. Holkar science college, Indore	14 & 15 Dec 2019	Presentation
19	Dr. Durgeshwari Shah	Grievance redressal cell report	National	Sw. Nagulal malviya govt. college, Ghattiya	8 Feb. 2020	Participation
		Role of women in sachbharat mission	National	B.L.P. GOVT. College, Mhow	14 & 15 Nov. 2019	Presentation
20	Prof. Ajay Rammaiya	X-Ray diffraction analysis of copper (II) mixed ligand complexes with 3-hydroxypicolinamide and determination of crystal structure parameters	National	Shri shivaji college of Arts, Commerce & science Akola, MH	18.01.2020	Presentation
		Determination of crystal size and lattice parameter of cobalt (II) Mixed ligand complexes with 2-amino-3-hydroxypyridine using X-Ray diffraction techniques	National	Christen eminent college, Indore	25 May 2019	Presentation
21	Prof. Ranjana Verma	Sulfur hexafluoride (SF <sub>6</sub> ); environment effects & it's by product intoxication	National	B.L.P.GOV T. College, Mhow	14 & 15 Nov. 2019	Presentation

		Vitamin D deficiency among the children & its consequences	National	Mata jija Bai govt. P.G. girls College, Indore	19 & 20 Nov. 2019	Presentation
		Effect of garden seeds on growth performance, hematology and immunological parameters of poultry	International	Adarsh institute of management and science, Dhamnod & ZSI, Gaya India		Presentation
		Effect of lepidium sativum on growth performance, hematology and immunological parameter of broilers	International	Govt. Holkar science college, Indore	14 & 15 Dec 2019	Presentation
		Impact of omega 3 fatty acid and cardiovascular risk	National	Mata jija Bai govt. P.G. girls College, Indore	16 & 17 Sep. 2019	Presentation
22	Prof. Sapna Malviya	Pharmacological evaluation of extracts of Acacia nilotica an essential medicine in Ayurveda	International	Govt. Holkar science college, Indore	14 & 15 Dec 2019	Presentation
		Phytochemical analysis and antioxidant activity Acacia nilotica	National	B.L.P.GOV T. College, Mhow	14 & 15 Nov. 2019	Presentation
23	Dr. Anita rai Batham	Sikhsha or samaj	National	Dr. Ambedkar university of social science		Presentation
		Shodh Pravidhi ke Naveen ayam	National	Govt. Arts and commerce college, Jabalpur		Presentation
		Ambedkar & Uniform civil court	National	Dr. Ambedkar university of social science	11-12 Oct 2019	Presentation
		The man made environment health and behavior	National	B.L.P. Govt. P.G. College, Mhow	14 & 15 Nov. 2019	Presentation
		Kishori shiksha ka mahatav avam bhumika	Local	Dr. Ambedkar university		Presentation

				of social science		
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• **Detail Of Workshop 2019-20**

S.NO.	Name of FACULTY	Workshop Title	Duration	organized by	Organizing Dept.	LEVEL
1	Prof. Snehlata Vyas	Mahatma Gandhi ka chintan avam drashtikon	18-24 Sept. 2019	Atal bihari vajpai govt. arts & commerce college, Indore	Dept. of Hindi	National
		Institutional action plan to improve quality in higher education governance and bench marking	22 Jan 2020	B.L.P. Govt. P.G. College MHOW	IQAC	
		Yog avam vaikalpit chikitsa	2-8 March 2020	Mata jija bai govt. Girls p.g. College		
2	Prof. Bhawna Nayak	Mahatma Gandhi ka chintan avam drashtikon	18-24 Sept. 2019	Atal bihari vajpai govt. arts & commerce college, Indore	Dept. of Hindi	National
		Intellectual property right	12 & 13 March	Govt. Holkar science college indore		National

3	Prof. Sunita sakle	Mahatma Gandhi ka chintan avam drashtikon	18-24 Sept. 2019	Atal bihari vajpai govt. arts & commerce college, Indore	Dept. of Hindi	National
		Yog avam vaikalpit chikitsa	2-8 March 2020	Mata jija bai govt. Girls p.g. College		
		Faculty development programme		B.L.P. Govt. P.G. College MHOW		Natioanl
4	Dr. Manjula Nigwal	Pedagogical Innovation in social sciences Teaching	31-oct to 13 Nov 2019	U.G.C. HRDC Dr. Hari singh Gour university, Sagar	HRDC	National
		Mahatma Gandhi ka chintan avam drashtikon	18-24 Sept. 2019	Atal bihari vajpai govt. arts & commerce college, Indore	Dept. of Hindi	National
		Recent trends in intellectual property laws	12 Jan 2020	Prestige Institue of management & research, Indore		National
		Institutional action plan to improve quality in higher education governance and bench marking	22 Jan 2020	B.L.P. Govt. P.G. College MHOW	IQAC	
5	Dr. Ranjana Verma	Faculty development programme	2-7 Sept. 2019	MATA JIJA BAI GOVT. GIRLS P.G. COLLEGE		National
		Qualitative & quantitative analysis	10-15 Oct 2019	Govt. Holkar science college indore	Dept. of Chemistry	National
6	Dr. Archana Agrawal	Mahatma Gandhi ka chintan avam drashtikon	18-24 Sept. 2019	Atal bihari vajpai govt. arts & commerce college, Indore	Dept. of Hindi	National

7	Prof. Manisha Dandwate	Mahatma Gandhi ka chintan avam drashtikon	18-24 Sept. 2019	Atal bihari vajpai govt. arts & commerce college, Indore	Dept. of Hindi	National
		Yog avam vaikalpit chikitsa	2-8 March 2020	Mata jija bai govt. Girls p.g. College		
		Mashroom cultivation	27-28 Sept 2019	Acropolice institute indore	Enterprnurship	National
8	Prof. Saishwari Kol	Social media ke vividh platform avam onka sanchalan	18-25 Feb 2020	Atal bihari vajpai govt. arts & commerce college, Indore		National
9	Prof. Arti Barothiya	New teaching pedagogies in higher education	6-19 June 2019	HRDC DAVV, Indore	HRDC	NATIONAL
		Mahatma Gandhi ka chintan avam drashtikon	18-24 Sept. 2019	Atal bihari vajpai govt. arts & commerce college, Indore	Dept. of Hindi	National
10	Prof. Sadhana Vyas	Mahatma Gandhi ka chintan avam drashtikon	18-24 Sept. 2019	Atal bihari vajpai govt. arts & commerce college, Indore	Dept. of Hindi	National
		Yog avam vaikalpit chikitsa	2-8 March 2020	Mata jija bai govt. Girls p.g. College		
		Institutional action plan to improve quality in higher education governance and bench marking	22 Jan 2020	B.L.P. Govt. P.G. College MHOW	IQAC	
11	Prof. Rajendra Kochale	MOOCs	9 Aug 2019	National law institute university, Bhopal		NATIONAL

		Mahatma Gandhi ka chintan avam drashtikon	18-24 Sept. 2019	Atal bihari vajpai govt. arts & commerce college, Indore	Dept. of Hindi	National
12	Prof. Sushila Shrivastava	Mahatma Gandhi ka chintan avam drashtikon	18-24 Sept. 2019	Atal bihari vajpai govt. arts & commerce college, Indore	Dept. of Hindi	National
		Yog avam vaikalpit chikitsa	2-8 March 2020	Mata jija bai govt. Girls p.g. College		
13	Dr. Nanda Bhatia	Intellectual property right	12 & 13 March	Govt. Holkar science college indore		National
		IYPT 2019 Year of the periodic table of chemical elements		ICUN		International
14	Prof. Monika sanyal	Computer application for chemistry and science teachers	2-7 Sept 2019	Mata jija bai govt. Girls p.g. College	Dept. of Chemistry	National
		Qualitative & quantitative analysis	10-15 Oct 2019	Govt. Holkar science college indore		National
		Mahatma Gandhi ka chintan avam drashtikon	18-24 Sept. 2019	Atal bihari vajpai govt. arts & commerce college, Indore	Dept. of Hindi	National
		IYPT 2019 International short term certificate course	2 Months	IARC, Center of United Nation		International
		Recent trends in intellectual property laws	12 Jan 2020	Prestige Institue of management & research, Indore		National

		Intellectual property laws	12-13 March 2020	Govt. Holkar science college indore		NATIONAL
15	Prof. Vandana Charate	Mahatma Gandhi ka chintan avam drashtikon	18-24 Sept. 2019	Atal bihari vajpai govt. arts & commerce college, Indore	Dept. of Hindi	National
16	Prof. Laxmi Duboriya	Mahatma Gandhi ka chintan avam drashtikon	18-24 Sept. 2019	Atal bihari vajpai govt. arts & commerce college, Indore	Dept. of Hindi	National
		Action plan to improve quality in higher education	22 Jan 2020	B.L.P. Govt. P.G. College MHOW		
		Yog avam vaikalpit chikitsa	2-8 March 2020	Mata jija bai govt. Girls p.g. College		
		Social media ke vividh platform avam onka sanchalan	18-25 Feb 2020	Atal bihari vajpai govt. arts & commerce college, Indore		National
17	Prof. Rekha Verma	Mahatma Gandhi ka chintan avam drashtikon	18-24 Sept. 2019	Atal bihari vajpai govt. arts & commerce college, Indore	Dept. of Hindi	National
		Recent trends in intellectual property laws	12 Jan 2020	Prestige Institue of management & research, Indore		National
		Action plan to improve quality in higher education	22 Feb 2020	B.L.P. Govt. P.G. College MHOW		



18	Prof. Shobha Jain	Mahatma Gandhi ka chintan avam drashtikon	18-24 Sept. 2019	Atal bihari vajpai govt. arts & commerce college, Indore	Dept. of Hindi	National
		New framework of NAAC Assessment & Accreditation for college	26 Aug 2019	DAVV, Indore	IQAC	National
19	Dr. Anita rai Batham	Mahatma Gandhi ka chintan avam drashtikon	18-24 Sept. 2019	Atal bihari vajpai govt. arts & commerce college, Indore	Dept. of Hindi	National
		Research methodology	16-20 Dec. 2019	Govt. Holkar science college indore	Govt. Holkar science college indore	
		Yog avam vaikalpit chikitsa	2-8 March 2020	Mata jija bai govt. Girls p.g. College		
		Intellectual property right	12 & 13 March	Govt. Holkar science college indore		National
20	Prof. Sapna Malviya	Mahatma Gandhi ka chintan avam drashtikon	18-24 Sept. 2019	Atal bihari vajpai govt. arts & commerce college, Indore	Dept. of Hindi	National
		Computer application for chemistry and science teachers	2-7 Sept 2019	Mata jija bai govt. Girls p.g. College	Dept. of Chemistry	National

- Publications in national/ international journals

<b>Research Publications</b>						
<b>Year 2019 -20</b>						
<b>SNO</b>	<b>NAME OF FACULTY</b>	<b>TITLE</b>	<b>NAME OF THE JOURNAL</b>	<b>ISSN/ISBN NUMBER</b>	<b>WOS / SCOPUS/ ICI</b>	<b>WHETHER PEER REVIEWED, IMPACT FACTOR, IF ANY</b>
1	Dr. Snehlata Vyas	21 <sup>th</sup> sadi main bhartiya loktantra ke samne chunotiya	International Research Journal of Social Sc. And Humanities	Vol. 9 No. 3 March 2020 ISSN:2320-4702		7.18
2	Dr. Bhavna Nayak	Covid 19 natioanal security act 1980	Shudh Refereed research journal	ISSN No. 0970-1745		11.31
		Covid 19 & policy of Indian government	Shudh Refereed research journal	ISSN No. 0970-1745		11.31
3	Dr. Manisha Dandwate	Vektitv vikas avam bhasai sudhar	Ochch siksha main bhashai sudhar	ISBN No. 978-93-81794		
4	Dr. Durgeshwari kothari	Happiness through spirituality	International Research Journal of Social Sc. And Humanities	ISSN No. 2320-4702		7.18
5	Prof. Arti Barothiya	Mahila shiksha avam rojgar – Mahila shashakti karan ke isthambh	International Research Journal of Social Sc. And Humanities	ISSN No. 2320-4702		7.18
6	Dr. Rekha Verma	Madhya Pradesh main gramin pariyatan ki sambhaonaye	The International research journal of social sciences & humanities	2320-4702		7.18

7	Dr.Sanjay Sohni	Space tourism : A growing concern	The International research journal of social sciences & humanities	2320-4702	Peer Review 5.76
		Environmental sustainability and conservation: Issues and challenges	The International research journal of social sciences & humanities	2320-4702	Peer Review 5.76
		One nation one election	The International research journal of social sciences & humanities	2320-4702	Peer Review 5.76
		Affordable housing : A dreaming in smart city	The International research journal of social sciences & humanities	2320-4702	Peer Review 5.76
		Role of youth in environmental conservation	The International research journal of social sciences & humanities	2320-4702	Peer Review 5.76
8	Dr. Saishwari Kol	Role of government schemes in educational development of tribal student of Madhya Pradesh (Special reference to the district of Jhabua	The International research journal of social sciences & humanities	ISBN NO.- 2320-4702 Vol.9:3 march 2020	7.18
9	Dr. Vandana Charate	Prtiyogi Pariksha main bhasha sudhar ki bhumika avam bhashai sudhar	Ochch siksha main bhashai sudhar	ISBN No. 978-93-81794	
10	Dr. Praveen Ojha	M- commerce the next generation commerce	N S S	ISSN No. 2320-8767	5.61

		Bharti Krashi ka adhuni karan	Chronicals of human cul	ISSN No.2454-5503		4.19
		Banking the unbanked – The Indian revo	D S S	ISSN No. 2394-3807		5.19
		Noble vijeta Abhijit Benarji avam R.C.T	Recent research	ISSN No. 2348-3318		2.15
		H.E. Pedagogies	N S S	ISSN No. 2320-8767		5.61
		Green India	KAHV Inter	ISSN No. 2348-4969		8.99
		Rastriya Krashi Vikas Yojana	N S S	ISSN No. 2320-8767		5.61
		Madhya Pradesh main Mahilao ka yogdan	D S S	ISSN No. 2394-3807		5.19
11	Dr. Manjula Ningwal	Madhyakalin bhartiya chitran sheliyo ke chitro ke kalatamak hastiyo ka ankan avam mahotsav – Ek adhiyan	International journal of research granthalay	ISSN 2394-3629		4.96
12	Dr. Anita Rai Batham	Made man environment health & behaver	International research journal	ISSN No. 2320-4702		
13	Dr. Ranjana Verma	Effect of GST on Indian agriculture sector and its future aspects	International research journal of social science and humanities	ISSN No. 2320-4702		6.27
		Study of mechanism of synthetic pyrethroid type 2 fenvalerate on bio chemical and haematological alterations in poultry	Journal of emerging technologies and innovative research	ISSN No. 2349-5162		5.81

14	Prof. Monika Sanyal	Prerequisite of gender sensitization in higher education	The International research journal of social sciences & humanities	ISSN No. 2320-4702	7.18
		E learning in education system amid pandemic crisis	The International research journal of social sciences & humanities	ISSN No. 2320-4702	7.18
15	Dr. Krishna Bhuriya	Online shopping phaide avam nuksan ka vistrat adhiyan	The International research journal of social sciences & humanities	ISSN No. 2320-4702	7.18
16	Dr. Ajay Rammaiya	Determination of crystal size 7 lattice parameter of cobalt (II) Mixed ligand complexes with 2-amino-3-hydrooxypyridine using X-ray diffraction technique	International journal of scientific research & review	ISSN No. 2279-543X UGC Journal no. 64650	6.10
17	Prof. P.K. Sanse	Vyada bajar ki prakriya ek najar main	Journal of current science	ISSN No. 9726-001X	5.97

- **List of linkages/ Collaborations/ MOUs During the Session**

S.No	Date	Name of Institute
1	16.01.2017	Shri Cloth Market Institute of Professional studies, Indore
2	03.07.2017	Govt. Autonomous Holkar Science College, Indore
4	12.10.2017	Dr. B.R. Ambedkar University of Social Science, Mhow.
5	06.09.2017	Dr. A.P.J. Abdul Kalam University

		,Indore
6	16.10.2017	Indian Institute of Materials Management (11 MM)New Delhi Central Regional Office ,Indore
7	07/11/2017	Maa Umiya Patidar Girls College,Rau

**a) Curriculum development/enrichment**

Board of studies have members from the college to are pursue and make necessary amendments on PG and Ph.D levels programmes.

Sr. No.	Name	Subjects	Member of Board of Studies	Years	Remark
1	Dr. Juliet Onkar	Geography	1. Member of Doctoral Research Committee DAVV Indore	2013 Till December 2019	
			1.Member Board of Studies – *Mata Jija Bai Govt . Girls College Indore	Since 2015	
2	Dr. Vandana Charate	Hindi	Chair Person Board of Studies DAVV Indore	2019-2020	
4	Dr. Archana Agrawal	Economics	1.Member Board of Studies DAVV Indore	2019-2020	
5	Dr. Shobhana Parmar	Sociology	1.Member Board of Studies DAVV Indore	2019-2020	

7	Dr. Sanjay Sohni	Geography	1.Member Board of Studies DAVV Indore	2017-2018 onwards	
			2. Subject Expert For DRC in APJ Abdul kalam University Indore	2017-2018 onwards	
			3.Member in Central Board of Studies Bhopal	2017-2018 onwards	
8	Prof. Mahesh Dalke	Mathematics	1.Member Board of Studies DAVV Indore	2017-2018 onwards	
	Dr. Swagata Gupta		2.Divisional Level RUSA Monitoring Committee	2015-2016 onwards	
			3. Subject Expert in Chemisrty For DRC in APJ Abdul kalam University Indore	2018-2019 onwards	
			4.Member Board of Studies DAVV Indore	2017-2018 onwards	
			External expert IQAC Dr. B.R. Ambedkar University, Mhow	2019-2020 onwards	
11	Dr. S.M. Salim	Military Science	1.Chairman Board Of Studies DAVV Indore	2012 till Date	

			2. Chairman central Board of Studies Bhopal	2017- 2018 onwards	
			3. Member of Examination Board DAVV Indore		
12	Dr. Meena Yadav	Military Science	1. Member Board of Studies DAVV Indore	2010- 2011 onwards	
13	Dr. Durgeshwari Kothari	Military Science	1. Member Board of Studies DAVV Indore	2010- 2011 onwards	
			2. Member Board of Studies Vikram University, Ujjain		
			3. Member of Examination Board DAVV Indore		
14	Dr. Snehlata Vyas	Political Science	1. Member Board of Studies DAVV Indore.	2019- 2020 on wards	
			2. Member Board of Studies Mata Jija Bai Govt Girls College Indore	2017- 2018 onwards	



15	Dr. Kamlesh Vyas	Political Science	Member of Doctoral Research Committee DAVV Indore	2017-2018 onwards	
17	Dr. Anita Solanki	Zoology	Member of Central Board of Studies MP	2017-2018 onwards	
	Dr. Praveen Ojha	Commerce	Chair Person Board of Studies DAVV Indore		
18	Dr. Rasheeda Kanchawala	Home Science	1.Member Board of Studies DAVV Indore	2018-2019 till date	
			2.Member of Examination Board DAVV Indore	2018-2019 till date	

**b) Internship/On-the-job training.**

Collaborative institutes and agencies provide internship to the college final semester students. (Apex lab, Cipla, PG Tech.)

**c) Faculty exchange and professional development**

Extension teaching programs are arranged through invited lectures for PG and Final semester students.

**(d) Research, Publication:**

Teaching faculty members of this college jointly also publish research papers with M.Phil. and Ph.D. students.

**(e) Consultancy:**

There is no provision for this aspect at our college in an organised way because of the institution being Government Based .However sharing knowledge and subject content is carried out by some of our teaching faculty on honorary basis.

College organises various lectures, training programmes, which help the students in gaining employment .campus placement is also very active through established

placement cell.

- Access to other institutional and university libraries Dr. Ambedkar University of social sciences, Mhow extends its research facilities with respect to library and providing supervisors in the form of co-guide.
- College collaborates with Atal Bihari Bajpai Govt. Arts & Commerce college Indore in field of research in Geography, BRAUSS and School of Social Science, Indore.
- Special Lectures on content related topics have been organised by various departments. Extension lecture and field work was organised by most of the Departments of college.

## 9. Human Resources

Highlights senior faculty and administrative appointments. Describes what new areas of activity (new courses, research areas, extracurricular activities etc.) and administrative improvements are enabled by these appointments.

NA

1. Faculty and Administrative appointments: Teaching and Non-teaching till December 2019

Positions	Teaching Faculty					Non Teaching Faculty	Technical Staff
	Prof	Promoted Prof	Associate Prof	Assistant Prof	Guest Faculty		
Sanctioned by UGC/ University/ State Govt							
Filled	1	8	19	25	8	1	29
Sanctioned by Management/ Janbhagidari Samiti/ Other authority	-	-					
Filled	-	-	-	-	13	-	5
Total	1	8	19	25	21	1	34

2. Guest Faculty: subject-wise appointments till December 2019

S.no.	Name of the Guest Faculty	Qualification	Subject
2	Shri Kamal raj singh rajoriya	NET/M.Sc.	Electronics
3	Smt. Richa upadhyay	M.Sc.	MilSc.
4	Dr. Vandana Rajput	Ph.D.	Chemistry

5	Dr. Mustzi Jafri	Ph.D.	Chemistry
6	Ms. Pallavi Gupta	NET	Chemistry
7	Dr. Sunita patidar	Ph.D.	Hindi

**Faculty and Administrative appointments: Teaching and Non-teaching from January 2020 onwards**

Positions	Teaching Faculty					Non Teaching Faculty	Technical Staff
	Sanctioned by UGC/ University/ State Govt	Prof	Promoted Prof	Associate Prof	Assistant Prof		
Filled	1	8	19	27	8	1	29
Sanctioned by Management/ Janbhagidari Samiti/ Other authority	-	-		-	-	-	-
Filled	-	-	-	-	13	-	5
Total	1	8	19	27	21	1	34

**Guest Faculty: subject-wise appointments from January 2020**

S.no.	Name of the Guest Faculty	Qualification	Subject
1	Smt. Shweta jain	Ph.D.	English
2	Shri Kamal raj singh rajoriya	NET/M.Sc.	Electronics
3	Smt. Richa upadhyay	M.Sc.	MilSc.
4	Dr. Vandana Rajput	Ph.D.	Chemistry
5	Dr. Mustzi Jafri	Ph.D.	Chemistry
6	Ms. Pallavi Gupta	NET	Chemistry
7	Dr. Sunita patidar	Ph.D.	Hindi
8	Shri Kamal Singh Muvel	M.Lib	Librarian

**1. Annual improvement in academic, research & administrative Initiatives**

**Academic initiatives:**

The teachers motivate and counsel students during informal interactions in the class to facilitate the students for higher education. After completion of degree the students are counselled about the various options open for them. Career Guidance

Cell and Placement Cell conduct workshops, trainings, liaison with reputed companies to help students towards employment.

Teachers motivate students to continue the course by highlighting the importance of doing UG & PG Degree Programme and its employment possibilities, financial assistance provided by the State Government in the form of scholarships is availed by students to complete their studies. Apart from this students have the facility to carry their term [Allowed To Carry-Term (Supplimentary)] in one subject in one year. Students are personally guided by their respective teachers so as to clear Supplimentary. As a result failure rate is low. Therefore, the dropout rate is low.

Since the institution is a state government organisation, all research and project proposals are approved and sanctioned by the funding agency. The sanctioned fund is disbursed through the institutional head to the principal investigator/convenor. The administrative environment is very supportive and financial resources are readily released. Timely audit is also carried out so as to make an early submission of the utilisation certificate.

#### **Research initiatives:**

All the recognised research centres as well as the college is equipped with computers and internet facilities. This factor helps research activities to run smoothly. Relaxation is given in way of special leave on application and time off to teachers as per requirement especially for topics which demand field survey and visits.

<b>Publication in</b>	<b>2012 -13</b>	<b>2013 -14</b>	<b>2014 -15</b>	<b>2015 -16</b>	<b>2016 -17</b>	<b>2017 -18</b>	<b>2018 -19</b>	<b>2019 -20</b>
<b>Journal</b>	19	15	22	24	38	07	54	31
<b>e-journal</b>	-	-	01	01	-	42	25	02
<b>Books and Chapters</b>	01	04	02	05	06	02	02	03
<b>Proceedings</b>	29	35	39	45	32	13	12	10
<b>International (with I.F)</b>	14	17	21	23	27	42	35	19

Research Publication number has been continuously strengthened:

The teachers motivate and counsel students during informal interactions in the class to facilitate the students for higher education. After completion of degree the students are counselled about the various options open for them. Career Guidance Cell and Placement Cell conduct workshops, trainings, liaison with reputed companies to help students towards employment.

Administrative initiatives:

ICT technology have been used to upgrade administrative procedures.

- Most of the administrative work of the college is computerised. Computers are used for keeping the record of accounts, details of the staff and students.

- All scholarship records are saved in software.
- All administrative dealings with A. D. Office, Indore and Commissioner, Higher Education is done through e-mails.
- Queries from organizations regarding verification of qualification of pass out students is done through e-mail exchanges in the best of their interest.
- Circulars from DAVV, UGC, Higher Education, M.P. are directly downloaded from internet and circulated to respective departments.

## **10.Events and Initiatives**

Describes major events including seminars, conferences, competitions, student study trips etc. Focuses on what was achieved and learned, and how the college will follow up.

Describes significant academic, administrative, student support, fundraising, and other initiatives over the past year. The description of each initiative will be structured around the need for the initiative, how it was designed, what resources were used, what results were achieved, and which features of the initiative drove success.

### **Academic initiatives:**

The institute's approach to the learning outcome assessment is defined clearly. Faculty is best suited to determine the intended educational outcome of their academic programmes and activities, to assess the outcomes, and to use the results for programme development and improvement is a part of student evaluation. The result of outcome assessment is used to evaluate the effectiveness of academic programmes, activities, student services and the performance of individual faculty. Faculty uses the information collected to develop and improve academic programmes. The college has clearly defined set mechanism to monitor the learning outcomes. Attendance is compulsorily taken for every lecture. Based on the participation in the class and the marks scored in the tests and assignments, the student level is judged by the faculty/teachers and appropriate action is taken. At the end of each semester, the result of the tests and attendance status are submitted to the semester cell. Student's feedback on teachers also includes effective implementation of quality.

### **Research initiatives:**

College has framed a research body committee. The main features of it are:

- i. Students and faculty are guided and assisted to frame research project proposal.
- ii. Departments are encouraged for sending proposals in online mode for arranging research based activities through seminar/ conference / and workshops.
- iii. Teaching faculty, research scholars and fellows are motivated to attend various national and international seminars and get their work published. Atleast two papers are to be published in a year, is earmarked for each faculty.
- iv. To provide guidelines for research fellowship.
- v. To encourage Non Ph.D. faculty for Ph.D.

- vi. Encourage teachers for book writing.
- vii. To strengthen and upgrade research lab and their respective libraries.

#### **Student support initiatives:**

- There is a bulletin board outside every department. The students are encouraged to publish materials on the display boards. The students are motivated to express their talent through articles, paintings, and graffiti. Their creativity is given a free flight. Every year college magazine is published and the students are inspired to give their write ups. Also departmental and committee reports find their place in the magazine. Some of the Departments such as Geography have the tradition of writing wall paper.

Yes, the Institution has a student Grievance Redressal Cell. In order to meet the grievances, a "Suggestion Box" has been mounted near the Principal's chamber. The committee tries to sort out the problems of the students and staff promptly and judiciously. The committee is meant to hear grievances of students and find solution for the same. Serious issues are discussed in the staff meeting and the rest are sorted out in an informal manner.

#### **GRIEVANCES REDRESSED:**

- Internet facility is upgraded in the Campus.
- Renovation and addition of one more common girl's room.
- Canteen facility is upgraded.
- Water purifiers have been installed in almost all departments.
- One more water cooler have been installed in the first floor near Home Science Department.
- Repairing and installation of required electric fittings.
- Photo copying facilities and M.P. Online facilities made available.

The College does conduct additional skill development programmes for the benefit of the students.

- Coaching for competitive exams is provided under the auspices of Career Guidance Cell and Placement Cell (UGC Funded and Government Funded).
- As part of skill development, students through the Career Guidance Cell are given trainings.

#### **2. PRATIBHA BANK**

Alumni of our college who are renowned in various fields like Medicine. Law, Art, Finance are members of college Pratibha Bank.

- a. Initially we had 18 members in this committee. At Present we have 28 members in Pratibha Bank.
- b. These members are often invited to deliver various motivational and awareness lectures in their respective fields which are very useful to the students of all category.

Grievance cell, examination monitoring committee and semester cell to help and redress their grievances. The convener interacts with the students regarding their needs/grievances and reports same to the respective teacher.

#### **PERSONALITY DEVELOPMENT PROGRAMMES**

1. "Shri Guruvey namah" for the salutation of the teachers on 23.07.2019.
2. "Role of etiquette, culture and politeness in personality development" by Dr. Juliet Onkar, [ .07.2019]
3. "Come on, let us make the future" by Dr. Rekha Verma [ .07.2019].
4. "Sadbhavna Day lecture (Personality & works of Rajiv Gandhi)" by Dr. S. G. Swami [ .08.2019]
5. "Khel Diwas ( Personality & Sport's Skill of Major Dhyanchand)" by Dr. Dhara Shegaonkar [29.08.2019]
6. "Important educational institutes, Research institutes and Education Commission of India" by Dr. Dilip Jain [ .09.2019]
7. "INDIA: Introduction & Diversity in India" by Dr. Rekha Verma [ .09.2019].
8. "TERRORISM: Problems and Solutions by Dr. S M Salim" [ .09.2019].
9. "The need & importance of Library in a Student Life" by Dr. Vandana Charate [ .09.2019].
10. "National Unity Day and life of Mrs. Indira Gandhi" & "Personality and accomplishments of Sardar Vallabh Bhai Patel" by Sr. Advocate Mrs. Geeta Lakhani [ .10.2019].
11. "Gandhiji and Self-dependency" by Dr. S. G. Swamy [ .10.2019].
12. "History of Madhya Pradesh" by Dr. Bhawna Nayak [ .11.2019]
13. "Vashudhaiv Kutumbakam (All world is a family)" by Dr. Shobha Jain [ .11.2019]
14. Constitution of India by Dr. Tasneem Ali [ .11.2019]
15. Human Rights and Social Justice by Dr. Sadhana Vyas [ .12.2019].
16. The Bangladesh Revolution by Dr. Tasneem Ali [ .12.2019].
17. The concept of Public welfare of our state government by Dr. S G Swami [ .01.2020]
18. Swami Vivekananda and National Consciousness by Dr. Shobha Jain [ .01.2020]
19. Space Research, Defence Research, Defence Specialization in INDIA by Dr. Durgeshwari Kothari [ .02.2020]
20. How to write answers in examination? By Dr. Praveen Ojha [ .02.2020]
21. Indian Philosophy by Dr. P.K. Sanse [ .03.2020].
22. An Eminent Personality - Dr. A.P.J. Abdul Kalam by Dr. Praveen Sharma [ .03.2020]
23. "Drug Abuse and its illegal trafficking" by Major Deepak Singh on 26.06.2019.

#### **1. FACULTY RECHARGE PROGRAMMES:**

For better development of students, quality of faculties is required to be regularly enhanced. Keeping this reservation in mind, college has conducted various workshops and seminars for faculty and students pertaining to their health, nutritional development, life skills and other regionally and nationally relevant topics. College has conducted a few Workshops & Seminars in this context;

1. **“CYBER SECURITY”** by **Prof. Gaurav Rawal**, Assistant Professor, St. Paul Institute of Professional Studies, Indore. [26.02.2020, Organised by Department of Computer Science]
2. **“EVERY DAY IS A SCIENCE DAY”** by **Dr. Anupam Mandloi**, Vice Principal, Sri Aurobindo Institute of Technology, Indore. [28.02.2020, Organised by Department of Chemistry ]
3. **“SPIDER, DIVERSITY AND BEHAVIOUR”** by **Dr. Vipul Keerti Sharma**, Professor, Govt. Holkar Science College, Indore. [06.03.2020, Organised by Department of Zoology]
4. **“BIODIVERSITY CONSERVATION THROUGH THE LENS OF A FORESTER”** by **Shri Ajay Kumar Nagar**, Retd. IFS Officer. [06.03.2020, Organised by Department of Zoology]
5. **“BARRIERS OF ENZYMES”** by **Dr. Anil Kumar**, Retd. Professor, School of Biotechnology, DAVV, Indore. [06.03.2020, Organised by Department of Biotechnology]
6. **“CORONA VIRUS”** by **Dr. Sadhana Nighojkar**, Professor, Mata Gujri College, Indore. [09.03.2020, Organised by Department of Biotechnology]
7. **“MAKING OF BREAD, PASTRY AND BISCUIT”** by **Shri Huned Bandukwala**, Freelance Bakery Trainer, Indore. [11.03.2020, Lecture cum demo organised by Department of Home Science]
8. **“WOMEN LIFE-CYCLE & NUTRITION”** by **Dr. Priya Chitale**, Dietician, Rajshree Apollo Hospital, Indore. [12.03.2020, Organised by Department of Home science]
9. **“NURTURING GIRL CHILD”**, by **Dr. Kalpana Gajare**, Ex-Consultant, UNICEF, [12.03.2020, Organised by Department of Home science]
10. **“MAINTENANCE OF THE AIM”** by **Dr. R.K. Patidar**, Retd. Professor, BLPGP GC, MHOW. [04.03.2020, Organised by Department of Military Science]
11. **“SIMPLIFICATION OF DIFFERENT DIMENSIONS OF TAX PROCEDURE”** by **Shri Hitesh Kumar Mehta**, Chartered Accountant, Indore. [12.03.2020, Organised by Department of Commerce]
12. **“IMPORTANCE OF COMMUNICATIONS IN COMMERCE IN PRESENT SCENARIO”** by **Dr. Dinesh Chandra Rathi**, Professor, Govt. College, RAU. [13.03.2020, Organised by Department of Commerce]
13. **“SOCIAL CHANGE”** by **Dr. Sudhir Saxena**, Professor, Shri A. B. V. Govt. Arts & Commerce College, Indore. [26.02.2020, Organised by Department of Sociology]



14. **“PANCHAYATI RAJ IN INDIA”** by **Dr. Saroj Billore**, Professor, Mata Jija Bai Govt. P. G. College, Indore. [27.02.2020, Organised by Department of Political Science]
15. **“PREPARATION FOR MPPSC EXAMINATIONS”** by **Dr. Sandhya Bhargava**, Professor & HOD, Shri A. B. V. Govt. Arts & Commerce College, Indore. [04.03.2020, Organised by Department of History]
16. **“RESEARCH & OPPORTUNITIES IN HISTORY”** by **Dr. Geeta Choudhary**, Professor, Shri A. B. V. Govt. Arts & Commerce College, Indore. [04.03.2020, Organised by Department of History]
17. **“POETRY AND FORMS OF POETRY”** by **Dr. Meghana Raikar**, Assistant Professor, Renaissance College of Commerce and Management, Indore. [06.03.2020, Organised by Department of English]
18. **“SANSKRIT VYAKARAN – SWAROOP TATHA MAHATVA”** by **Dr. Sangeeta Mehta**, Professor, Shri A. B. V. Govt. Arts & Commerce College, Indore. [29.02.2020, Organised by Department of Sanskrit]
19. **“SIGNIFICANCE OF INDIAN MATHEMATICS”** by **Dr. Pragati Jain**, Assistant Professor, Government College, Manawar. [02.03.2020, Organised by Department of Mathematics]
20. **“IMPORTANCE OF 3-R IN ENVIRONMENT CONSERVATION”** by **Dr. Archana Vyas**, Professor, Govt. College, Bagli. [02.03.2020, Organised by Department of Economics]
21. **“CURRENT TRENDS OF INDIAN ECONOMY”** by **Dr. Pramod Shrivastava**, Lecturer, Army Public School, MHOW. [02.03.2020, Organised by Department of Economics]
22. **“BASICS OF PHYSICS”** by **Dr. Pradeep Sharma**, Professor, Holkar Science College, Indore. [05.03.2020, Organised by Department of Physics]

## **2. SOCIAL, CULTURAL & LITERACY CLUB :**

Under the quality management programme college has formed a social, cultural, literary club in Arts, science and commerce faculty..

Bherulal Patidar Govt. P.G. College Mhow as has a rich co-curricular environment various social, cultural & literacy activities are carried out throughout the year by different departments and cells. The chief of them carried out in 2018-19 are as follows:

- Poster making competition conducted by department of mathematics and military science on World Water Day.
- Dr. D.D. Ojha senior scientist Bhartiya Vigyan Parishad Jodhpur delivered lecture in “invisible pollutants and their health hazards” 19th January 2019 the program was organised by home science department and chemistry department.

- 13 professors of these Institutes are smart girl trainers they are imparting smart girl training to students of our college as well as different Institutions of the city.
- To popularize Sanskrit, a one day exhibition was held to drive the students towards Sanskrit Language. The event was held by Sanskrit department, in which names of different commonly used objects and articles were displayed in Sanskrit.

### **Enrichment programmes:**

#### **Moral and ethical values:**

The College NSS Units holds camps in surrounding villages, promotes social awareness, plants trees, go for cleanliness drive. Some students work for NGOs and give their services to the society. The College Organises regular Yoga workshop which is open for students to help them in their physical and spiritual development. The College also observes days of National importance like Independence Day, Republic Day, Gandhi Jayanti, Teachers day, World Environment Day etc.

#### **Employable life skills:**

(The College realizes the importance of training for students aiming better career options. Career Guidance Cell arranges trainings/ workshops on Communication Skills/ Personality development, extension lectures are held by departments and subject experts as resource persons are invited. The chief of them are

23. **“CYBER SECURITY”** by **Prof. Gaurav Rawal**, Assistant Professor, St. Paul Institute of Professional Studies, Indore. [26.02.2020, Organised by Department of Computer Science]
24. **“EVERY DAY IS A SCIENCE DAY”** by **Dr. Anupam Mandloi**, Vice Principal, Sri Aurobindo Institute of Technology, Indore. [28.02.2020, Organised by Department of Chemistry ]
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31. **“NURTURING GIRL CHILD”**, by **Dr. Kalpana Gajare**, Ex-Consultant, UNICEF, [12.03.2020, Organised by Department of Home science]
32. **“MAINTENANCE OF THE AIM”** by **Dr. R.K. Patidar**, Retd. Professor, BLPGGC, MHOW. [04.03.2020, Organised by Department of Military Science]
33. **“SIMPLIFICATION OF DIFFERENT DIMENSIONS OF TAX PROCEDURE”** by **Shri Hitesh Kumar Mehta**, Chartered Accountant, Indore. [12.03.2020, Organised by Department of Commerce]
34. **“IMPORTANCE OF COMMUNICATIONS IN COMMERCE IN PRESENT SCENARIO”** by **Dr. Dinesh Chandra Rathi**, Professor, Govt. College, RAU. [13.03.2020, Organised by Department of Commerce]
35. **“SOCIAL CHANGE”** by **Dr. Sudhir Saxena**, Professor, Shri A. B. V. Govt. Arts & Commerce College, Indore. [26.02.2020, Organised by Department of Sociology]
36. **“PANCHAYATI RAJ IN INDIA”** by **Dr. Saroj Billore**, Professor, Mata Jija Bai Govt. P. G. College, Indore. [27.02.2020, Organised by Department of Political Science]
37. **“PREPARATION FOR MPPSC EXAMINATIONS”** by **Dr. Sandhya Bhargava**, Professor & HOD, Shri A. B. V. Govt. Arts & Commerce College, Indore. [04.03.2020, Organised by Department of History]
38. **“RESEARCH & OPPORTUNITIES IN HISTORY”** by **Dr. Geeta Choudhary**, Professor, Shri A. B. V. Govt. Arts & Commerce College, Indore. [04.03.2020, Organised by Department of History]
39. **“POETRY AND FORMS OF POETRY”** by **Dr. Meghana Raikar**, Assistant Professor, Renaissance College of Commerce and Management, Indore. [06.03.2020, Organised by Department of English]
40. **“SANSKRIT VYAKARAN – SWAROOP TATHA MAHATVA”** by **Dr. Sangeeta Mehta**, Professor, Shri A. B. V. Govt. Arts & Commerce College, Indore. [29.02.2020, Organised by Department of Sanskrit]
41. **“SIGNIFICANCE OF INDIAN MATHEMATICS”** by **Dr. Pragati Jain**, Assistant Professor, Government College, Manawar. [02.03.2020, Organised by Department of Mathematics]
42. **“IMPORTANCE OF 3-R IN ENVIRONMENT CONSERVATION”** by **Dr. Archana Vyas**, Professor, Govt. College, Bagli. [02.03.2020, Organised by Department of Economics]
43. **“CURRENT TRENDS OF INDIAN ECONOMY”** by **Dr. Pramod Shrivastava**, Lecturer, Army Public School, MHOW. [02.03.2020, Organised by Department of Economics]
44. **“BASICS OF PHYSICS”** by **Dr. Pradeep Sharma**, Professor, Holkar Science College, Indore. [05.03.2020, Organised by Department of Physics]

### **Better Career Options:**

Classes for PSC exams, Bank Exams etc. were conducted to help students face interviews, prepare them for competitive exams, communication challenges etc. The Career Guidance Cell also conducts training courses, lectures and sends students for trainings. Companies like TCS give training to the students. Students are encouraged to visit industries such as Cipla, Indo labs, Banks, Insurance sector etc. for their final semester project work/internship, so that they can get a first-hand work experience.

### **Community Orientation:**

(The College NSS Units hold camps in surrounding villages, promotes social awareness, environmental awareness etc. The students from Social Work Department go for camps to villages and slum areas helping the villagers with health and hygiene problems, literacy problems etc.)

### **Study Trips:**

(xv) Industrial/Educational visit by Departments:

- **Department of Chemistry:** Under the aegis of **Initiatives of skill enabling of DHE, GoMP**, an industrial visit by Department of Chemistry to **ADVANCED HYGIENE PRODUCTS, 53/4, Gram Sonway, Pithampur Road, Rau (Indore)** was organized on 25.01.2020. Around 45 UG/PG students of Chemistry as well as Pharmaceutical Chemistry took part in the visit. This visit aimed at knowing about the company products, their production process, quality control mechanism, marketing procedures etc. **We had signed an MOU with the startup company**, wherein, they will help **our students with internships and we have assured them for free consultancy** in upgrading their products.
- On the same day (25.01.2020), a visit to **PG TECH PVT. LTD. & RESEARCH INSTITUTE, 38, ITI College Main Rd, Electronic Complex, Pardesipura, Indore**, which is a research based institute, was also undertaken to make aware the students of skill development initiatives related to industries and research field. Here the students had a **first 'hand on experience' of using sophisticated instruments**.
- Department of Hindi: 40 students went for an educational tour to the place of historical and cultural importance, DHAR on 29.09.2020 and saw Bhojshala, Phadke studio, stone inscriptions in Pali and Sanskrit language, which has a great contribution in the development of Hindi literature. Also this tour opened up new horizons of tourism as tour guides and research for the students.
- Departments of Economics, Sociology, History and Political science went for a joint educational visit to Mandu, District-Dhar on 18.02.2020, wherein the History students did the Historical and archaeological Survey and focused on the aspects of Historical Tourism. The students interviewed the officials of the museum and studied minutely the renovation work being done by the archeological survey of India. The students of Sociology focused on the social aspects of survey in a

Historical Place. The students of Economics focused on case-studies and survey of economical aspects of a Historical place. The students of Political Science took care of the political aspects for the survey of Mandavgarh. Their main focus was regarding voters and awareness of usage of voting rights by the local community of Mandu.

Previously, there was no feedback system as such, but since last three years; feedback was taken from the students/parents formally. From previous year alumni feedback has also been introduced. However the students and parents can meet the faculty and the Principal to discuss their academic problems. The difficulties of the students and teachers are taken into account and necessary action is been taken. The feedback obtained is studied and accordingly Heads of Department take suitable measures.

The In-charge of each self-finance job oriented course supervises the working of the guest faculty, their attendance, takes oral feedback from the students and the faculty regarding any problem. He also plans CCEs and practical work. He reports to the Coordinator every month. The Coordinator of the self-finance enrichment courses is responsible for monitoring and evaluating the attendance, the regularity of the students and the teachers and also is responsible for monitoring the lab facilities etc. given to students.

The principal gets the feedback from teachers, student with regards to the teaching quality, curriculum and extra curriculum activities infrastructure demands and collects report of the activities of all committees and cells functioning in the college these reports are discussed in the staff council to review the success and failures. Suggestions for improvements are invited, the problem reviewed and decisions are taken for implementation of further facilities if any required. The feedback received from the students & parents also sense as a source of information for future improvement. The Consolidated reports are sent to the department of Higher Education by the principal time to time.

### **11. 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]
Enrolment	4866	4500	
Employability	125	100	

Publications	93	100	31
Students progression (merit)	03	04	

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

**IQAC is now functioning with an aim to:**

- Build an effective and efficient internal coordinating and monitoring mechanism.
- Develop quality benchmarks for the various academic and administrative activities of the institution.
- Organization of workshops, seminars, and special lectures to make learning effective and qualitative.
- Documentation of various programs and activities leading to quality improvement

Ensure timely, efficient and progressive performance of academic, administrative and financial tasks The IQAC of this college takes feedback on teachers/curriculum from the students and parents at regular intervals of time. A committee formed from among the members of IQAC is entrusted with the responsibility of first analyzing the data so obtained and then suggesting the effective measures necessary for the improvement.

The academic audit is achieved through students feedback on the course content and quality teaching, Another form of audit comes in the form of the University team visiting the institution as and where any new course is introduced, this team remarks and suggests on the change desirable in the college for the successful running of the new course.

**12. 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 :**

1. Kuber infotech Bangalore – 20 students as marketing manager
2. Force motors pithampur – 7 students
3. “Sewa” women rural bank – 2 Girls

**Alumni Profile:**

S.no.	Name of Alumni	Employment status and Name of the organisation
1	Dr. Kiran Yaswant Kawthekar	Retd. Chief Scientist, NISAIR
2	Dr. Meena Yadav	Asst. Professor
3	Prof. Laxmi Duboriya	Asst. Professor
4	Shri Umesh Maheshwari	Deputy Kayakta Govt. of M.P.
5	Dr. N.K. Dhakad	Voice Chancellor, D.A.V.V. Indore
6	Dr. Rajendra Trivedi	Director, Ministry of Agriculture New Dehli
7	Shri Ram Kishore Shukla	Ex. P.P. Committee Chairman, Politician
8	Dr. Satya Narayan Naroliya	Retd. Principal
9	Dr. Poonam Chand Yadav	Acting Principal, Bhilcangaon
10	Dr. Rekha Verma	Professor
11	Dr. F.R. Khan	Retd. Professor
12	Shri Narendra Singh	Retd. Colonel
13	Dr. R.K. Patidar	Retd. Professor
14	Shri Yogesh Mundra	Retd. Manger LIC.
15	Shri Mahesh Jaiswal	Politician
16	Dr. Durgeshwari Kothari	Asst. Professor
17	Mrs. Nidhi Agrawal	Business
18	Shri Punit Agrawal	Contractor, (Pathway India)
19	Shri Ajay Kumar Chouhan	Business
20	Shri Kishore Patidar	Business
21	Shri Satish Agrawal	Contractor
22	Shri Mohit Kumar Batham	Lawer
23	Shri Prakash Agrawal	Business
24	Shri Vishkha Agrawal	Business
25	Shri Ashish Agrawal	Business
26	Shri Vikram Mewada	Business
27	Shri Dr. Rahul Mewada	Medical Practitioner
28	Shri Akshay Maharshi	Lawyer
29	Shri Rajesh Batham	Lawyer
30	Shri Sudesh Kaushal	Business
31	Shri Satish Mewada	Business
32	Shri Rajev Mewada	Business
33	Shri Gopal Jindal	Business

34	Shri Sanjay Modi	Business
35	Shri Jayesh Jain	Business
36	Shri Nilesh Jain	Business
37	Shri Radheshyam Modi	Business
38	Shri Sudhi Agrawal	Business
39	Shri Dinesh Agrawal	Business
40	Shri Jitendra Singhwal	Business
41	Shri Kaushal Sharmaa	Business
42	Shri Naresh Choparwal	
43	Shri Abhishek Agrawal	
44	Shri Mauolar Pal	Retd. Bank Manager
45	Shri Rajesh Agrawal	Business Man
46	Shri Radheshyam Yadav	Business Man & Politician
47	Shri Vasudev Patidar	Business Man
48	Shri Sanjay Kumar Agrawal	Business Man
49	Shri RamBabu Chourasia	Business Man
50	Shri Praveen Tiwari	Business Man
51	Shri Vasudev Agrawal	Business Man
52	Shri Ram Karan Agrawal	Business Man
53	Shri Omprakash Agrawal	Business Man
54	Shri Anil Garg	Business Man
55	Shri Mahesh Mittal	Business Man
56	Shri Sachin Bansal	Business Man
57	Shri Mahesh Chandra Nayta	Business Man
58	Shri Mohan Sonwal	Business Man
59	Shri Vijay Kumar Sodani	Business Man
60	Shri Sanjay Sharma	Business Man & Politician
61	Shri Sapna Singhwal	Business Man & Politician
62	Shri RajKishore Agrawal	Rtd. Banker
63	Shri Anil Saini	Rtd. Banker
64	Shri Navin Saini	Rtd. Banker
65	Shri Narayan Agrawal	Rtd. Banker
66	Shri Mahesh k. Agrawal	Rtd. Banker
67	Dr. Sudha Kapoor	Asst. Professor
68	Shri Vinod Jaiswal	Business
69	Shri Rakesh Agrawal	Business
70	Shri Rajendra janchpure	Retd. Banker
71	Shri Pawan Tiwari	Contractor
72	Shri Mujiburr Rehaman Kureshi	Ex. Corporator Countoment, Mhow



73	Dr. Govind Modi	Doctor
74	Dr. sachin Solanla	Doctor
75	Shri Ashok Kapoor	Genral Manager, SBI
76	Shri Sajjad Husain	Business UK
77	Shri Sanjay Biyani	Business
78	Shri Omprakash Khanuja	Business
79	Shri Mahesh Maheswari	Business
80	Shri Radhe Shyam Soni	Business
81	Shri Pankaj Mishra	Business
82	Shri Pramod Tiwari	Bank Manager, SBI
83	Shri Dinesh Dholi	Bank Employee
84	Mrs. Mamta Lad	Bank Employee
85	Dr. Juliet Onkar	Professor
86	Paras Patidar	Businessman
87	Shri Avdhes Tiwari	Teacher
88	Shri Santosh Patidar	Ex. P.P. Committee Chairman, B.L.P.G.P.G. College, Mhow
89	Dr. S.M. Salim	Asst. Professor
90	Shri Prince Joy Fernandez	Captain, Army Services
91	Shri Vijay Jaju	Lawyer
92	Prince Joy	Army Officer
93	Shri Om Prakash agrawal	Lawyer

### **13. Innovations and Best Practices:**

#### **7.1.2. Environmental consciousness and sustainability**

Our college is located in lush green campus. Its having an area of ..... With ..... plants. One botanical garden, one fish pond, one butterfly house and one dense forest. Solar lamps installed & new solar system proposal. In 2019-2020 session we had further fastened our efforts to participate in environment consciousness and sustainability initiatives. The chief initiatives of the session are.

#### **1. Herb garden**

We have started a herb garden in mary curie garden of the campus. Student of chemistry, biotechnology and seed technology regularly visit and do karseva here.

#### **2. Amrit mitti Pari yojana**

As college has a big campus with lots of vegetation, we have planed to re use vegetation wasted and turn it into useful. Manure and to increase its soil

fertility. For this purpose we are making Amrit mitti. In this process our waste vegetation's which is collected daily in the favor of shredded leaves and branches are treated with jeevamarat ( A solution made with cow dung, cow urine, Jaggery and besan ) and spread on ground alternatively with soil a heap of one feet is made & kept for 3 weeks, watered regularly and then seeds of different varieties ( Sweet, sour & bitter ) are sown on it and are regularly watered for 3 week after which top 1/3 of seedlings are cut and spread in the soil. It is again watered for 3 week lastly all vegetation are cut and mixed in the soil. This soil turns into a fertile mixture due to growth of in numerous micro organisms in it. Thus we are reusing nature's waste for nature's best.

### **3. Hariyali Mahotsav**

College is observing hariyali mahotsav every year for the plantation. This year we planted 75 plants of neem, peepal, amla, banyan & jamun. On 9<sup>th</sup> July 2019 in the beginning of monsoon season we are proud to announce that 80% of our plants planted in the session are live.

### **4. Plants swap project**

College is summing a plant swap project. This unique project aims towards, "green environment everywhere". In this project we encourage our staff & students to bring to college extra plants at their ends & put them on a table meant for the purpose. Any one from staff, students, citizens or parent's can take them & plant them in the place of their choice. Thus we are trying to use waste (Excess) plants of one to convert best for other. These plants if not swapped may have been thrown as weed. We have swapped 200 plants this year.

We are keen in this regard. A committee has been formulated for the purpose. The committee along with their ground helpers is regularly monitoring growth.

### **5. Ek Abhiyan Dharti Ka Shrangar**

This programme aims to inculcate civic sense and sense of environmental awareness in students. In this programme various activities were held amongst them.

The chief of them were

- a. Hariyali vraksh mitra - Student were given oath to protect environment to take care of trees and to not to cut them. The programme visualized presence of 154 student.
- b. Quotation on hariyali wall :- A hariyali wall was formulated for expression of students feelings towards nature here 25 student wrote their quotations and motivated millions for environmental protection.
- c. Lecture on "Trees, environment & science " was delivered to 54 student by Dr. Maneesha Dandawate head of botany department .
- d. Speech competition on environment was organized. 12 student participated in it and three of them won.
  - i. Abhishek Soni B.com. I<sup>st</sup> year :- First position
  - ii. Sandhya Meena B.Sc. I<sup>st</sup> year :- Second position
  - iii. Urmila Osari B.A. I<sup>st</sup> year :- Third position

- Student from all faculties listened the competition
- e. Selfie with planted plant

Student were encouraged to plant trees in their community and to send us a selfie. 14 students participated in the competition and 4 of them won.

- i. Shweta Gehlot B.com. II<sup>nd</sup> year :- First position
- ii. Lokesh Ganthare B.com. II<sup>nd</sup> year :- Second position
- iii. Rahul Suryal B.A. II<sup>nd</sup> year :- Third position
- iv. Jash Verma B.A. II<sup>nd</sup> year :- Fourth position

6. **Creating our own resources**:- We have built 2 compost pits in college campus. All green waste goes to it for to be used as compost of college plants.

7. **Clean campus green campus** :- We are keen to have a clean and green campus. For this purpose different cleanliness drives were observed by different committees of college.

A campus cleanliness drive was held on January 4<sup>th</sup> 2020 by college swacchta samite & NSS unit regular cleanliness drive is organized along with a precise cleanliness of campus in swacchta pakhwade. Where polythene is removed & leaves vegetative waste are collected and transferred to compost pits. 150 students participated in “ Plastic free India campaign” on 17<sup>th</sup> sep 2019 to make campus plastic free. Cleanliness fortnight was observed in guidance of col. P.P.S Dhaliwal on 21<sup>st</sup> Sep 2019 where 145 NCC cadets took part in campus cleanliness similarly 145 NCC cadets also took part in another cleanliness fortnight drive on 7<sup>th</sup> Dec 2019 & Swachh Bharat Abhiyan on 4<sup>th</sup> Jan 2020. On 24<sup>th</sup> July 2019, 105 cadets took part in cleanliness drive in NCC training area, obstacle area & ramp area

8. **Sanitization of campus** :- Owing to cope with covid pandemic proper sanitization of campus is executed & class III & class IV employees are provided with masks & gloves.

9. **Conserving our surrounding** :- We are keen to environmental conservation therefore we do not limit our self to our campus only. Our students and staff are participating in plantation drive at community level also.

8 of our staff members are members of innerwheel club mhow cantt & under the aegis of club they have planted trees in different location of mhow town. 3 Member of our college are active member of CEPRD an NGO solely Working for environmental protection & research & development. They are regularly engaged in activities of plantation, plant donation, consultancy & plant protection.

Beside this our student and staff took part in plantation drive near our college in DR. B. R. Ambedkar social science university mhow. 85 students & NCC officer of our college along with retired Lieutenant General Dattar Planted 100 trees in our adjacent campus of DR. B. R. Ambedkar social science university mhow. 24 NCC cadets planted 10 trees in NCC training area on 24<sup>th</sup> July 2019. & 105 cadets took part in cleanliness drive in NCC training area, obstacle area & ramp area.

10. **Spreading environmental awareness through audio visual aids** :- Our action can only be amplified if they are adapted by community. Taking this view in considerations we participated in “ national level pollution awareness derive” called upon by M P & Chhattisgarh NCC head quarter Bhopal.

A street play was performed on 4<sup>th</sup> July 2019 on ill effects of soil, air and water pollution played by 27 NCC cadets & supported by 110 NCC cadets. Similarly 40 NCC cadets took part in “ Pollution awareness” programme under SSCD action plan of prime minister & visited mhow house holds to make them aware about pollution & ill effects.

11. **Enriching student with facts & figures** :- To make student capable of community extension different student enrichment programmes on environment protection were held. A lecture on “Save the environment” was held by Astha gupta from pune on 10<sup>th</sup> Aug 2019 student were motivated to take part in the holy project of environment protection. 150 students took part in the programme.

A lecture was organized on “Hazards of plastic use” by MLA Usha Thakur on 17<sup>th</sup> Sep 2019. 150 Students took part in the programme and made a pledge to not to use plastic. Eco awareness derive “My earth my duty” was observed on 17<sup>th</sup> July 2019. 148 NCC cadets took oath to conserve environment.

NCC officer Major Sanjay Sohani delivered a lecture on hand cleanliness. Its importance on health” on 15<sup>th</sup> Dec 2019. 120 students took part in the lecture on “Importance of water” on the occasion of world water day 22<sup>nd</sup> March 2020 being delivered by Dr. Praveen ojha.

12. **Spreading awareness to other institutes** :- Our institute is committed to conserve environment we want no stone be unturned in this regard. This reservation pushed us to held a national seminar on “environmental sustainability & conservation: Issue & challenges.

13. **Lets compete to do** :- To inculcate sense of environmental protection various competitions were held between students. Chief of them are

a. **Drawing competition** :- A drawing competition was held on environment protection. 4 student took part & 3 of them won.

- i. Priyal Chauhan BCA II year :- First position
- ii. Mamta Nishad B.com I year :- Second position
- iii. Neha Gehlot B.A. III year :- Second position

b. **Essay competition** :- An essay competition on environment protection was held. 16 student took part & 3 of them won.

- i. Antimbala Kayasth B.A. I year :- First position
- ii. Sakshi Verma B.com. I year :- Second position
- iii. Deepika Gawad B.Sc. I year :- Third position

14. **Alternative energy initiatives**

a. **Solar power**

- I. College campus is having solar lights. Which are saving our electric consumption & demarcating presence of college from very far in the night as college is on high way. It is also beautifying our campus & highlighting our plantation.
  - II. Solar power project :- An MOU with Azure power rooftop five private limited Delhi has been executed by us, Under the mentor ship of state electricity regulatory commission of Madhya Pradesh for establishment Design, engineering, supply, installation, erection, testing and commissioning along with comprehensive operation and maintenance of the grid committed roof top solar project for sale of solar power for a period of 25 operational year for 20kw capacity on 29<sup>th</sup> Sep 2018 which is in procedural stage.
- b. **Shifting lights** :- we are now shifting our regular tube lights to LED'S we .....
- c. **Initiatives for energy conservation** :- we have painted our roof top with white water proofing paint through Jan bhagidari ..... So to reduce temperature by 2°C & ..... By reduced use of fans & energy. Besides this well ventilated room, green campus & ..... Van has farther ..... Us to reduce our cooling needs & there by energy use.

7.1.3 **Differently abled facilities** :- College is having 2 ramps & rails for differently abled. We are having wheel chair as well so to help them move in the college. Toilet with western seat are made for their convenience.

#### 7.1.4 Inclusion of situatedness

S. No .	Number of initiatives to address locational advantages and disadvantages	Number of initiatives taken to engage with and contribute to local community	Date and duration of the initiative	Name of the initiative	Issues addressed	Number of participating students and staff
1		Establishment of Aadhar Panjiyan Kendra in college premises	16 <sup>th</sup> July 2019 onwards	Aadhar Panjiyan Kendra	To facilitate people of mhow for making their Aadhar card	
2		Mini marathon	18 <sup>th</sup> Aug 2019	Beti Bachao	Protection of girl child	105 Student
3		Lecture on "Badhati Nashavratti & yuva pidhi in	21 <sup>st</sup> Sep 2019		To control drug addiction	152

		coordination with lions club Indore				
4		Visit to Old age home	24 <sup>th</sup> Sep 2019		Care taking of old ones	45
5	Educational tour to IIM Indore		14 <sup>th</sup> Jan 2020		To motivate student	110
6	Participation in cycle race 20km/25km by Army war college mhow		25 <sup>th</sup> Jan 2020			05
7	Republic day pared practice		15-24 Jan 2020	Incharge of pared		
8	Industrial visit to advanced hygiene products Sonway, Indore		25 <sup>th</sup> Jan 2020		To provide know how about industrial production & startup	45
9	Visit to PG Tech Pvt. Ltd. & Research institute Indore			Development related to industries & research field	To provide know how about skill initiatives	45
10	Educational tour to Dhar Hindi Department		29 Sep 2020	Stone inscriptions	To study in Pali & Sanskrit	40
11	Educational tour to Mandu. Department of Sociology, History, Political science & Economics		18 Feb 2020		Historical & Archeological survey by History students & survey on voters & voting process by tribbles by Political science students	

12	Seven days camp in Malendi mhow		28 Feb 2020 to 05 Feb 2020		Extension work : Cleanliness, road repair, voter awareness rally,	45
13	E derive for protection from corona pandemic					
14	Food & mask distribution during pandemic					
15	Education tour of geography					
16	Education tour of commerce	Educational tour to Flexituff Ltd. pithampur	28 Jan 2020		To have a know how of industrial process	68

There is a college level committee to carry out green audit of the campus. The green audit committee has following members. The college makes great efforts to keep the campus eco-friendly.

S.No	Name Of Committee Members
1	Dr. Maneesha Dandwate
2	Dr. Saishwari Kol
3	Dr. J.S. Mandloi

Green audit Committee visit the campus every month and short comings are removed in the next visit .

Innovation and best practices go hand in hand and are being coordinated and monitored by Quality assurance cell (QAC) of the college (based on the vision letter of Department of Higher Education M.P.) and IQAC. The IQAC and QAC together works in this direction Committees are formed; recommendations are made and implemented to ensure whether the activities are carried out in the proposed directions.

The College had made many developments and has introduced a number of innovations in infrastructure, teaching and learning, administration, student support and progression. They are mentioned below:

- First aid box are provided to each and every department.

- The Modern equipments are used by faculty members for research and PG students of Chemistry and Zoology.
- To help the poor students for college fees. Some faculties of the college have created an “Akshay Nidhi” to help the needy students as and when they require. For the session 2019-20 more than Three students were benefitted.
- In academic session 2019-20 proposal for renewal seven self finance courses were sent to DHE.
- Workshops, extension lectures awareness programmes are conducted on current events, communication skills, course related content.

## 2. PRATIBHA BANK

### Updated list of Members of “Pratibha Bank”

S.No	Name of members	Field of Expertise	Address
1	Dr. Vivek Dubey	Medicine	Dharnaka Mhow
2	Dr. Preety Dubey	Medicine	Sardar Patel Nagar Kodriya, Mhow
3	Ms. Geeta Lakhwani	Law	Gokul Ganj Mhow
4	Dr. S.N. Naroliya	Higher Education	Sai Jyoti Kodriya
5	Dr. F.R. Khan	Higher Education	Signal Vihar Mhow
6	Shree John Charles	Educationist	Kodariya Mhow
7	Dr. Jyoti Singh	Entrepreneur	CMCC ,Mhow
8	Nandni Kulkarni	Rtd. Banker	Maharastra Samaj Mhow
9	Dr. Kulwant Singh Shehari	Language expert (Hindi)	Laxmi vihar Gwali Palasiya
10	Dr. Hemant Sharma	Medicine	Mhow
11	Dr. Suresh Verma	Medicine (Cancer)	Anand Nagar Mhow
12	Shree Kunwar Ajay Singh	Fine arts	Vikram Nagar Mhow
13	Shree Bhavesh Sharma	Music	Indrapuri Colony Mhow
14	Shree Pramod Shrivastava	Orator	Army School Mhow
15	Shri Santosh Patidar	Sports Personality & Ex. President Janbhagidari samiti	Shanti Nagar Mhowgaun, Mhow
16	Dr. R.K. Patidar	Rtd. Professor	Rau, Indore
17	Mrs. Laxmi Upadhyay	Social worker	Dharnaka, Mhow
18	Shri Navin Tatge	Retd. Banker	Christian Colony, Harniyakhedi, Mhow
19	Shri Pradeep Dubey	Yogacharya	Station Road, Mhow



20	Mrs. Jyotika Tiwari	Environment Expert	Kodariya, Mhow
21	Prof. Vandana Jaishwal	Social worker	Signal Vihar
22	Dr. Ashok Mohanti	Doctor	Anand Nagar Gawali Palasiya, Mhow
23	Shree Satayam Samrat Achary	Calligraphy ,communication skill	Jamli village ,Mhow
24	Mrs.Payal Mehndiratta	Personality development counselor	Welang Dwar ,Mhow
25	Mrs. Jaishree Kadam Bhargav	Creative director films	Signal Vihar,Mhow
26	Miss Pllavi Shukla	DSP Indore	Teachers colony, Mhow
27	Dr.P.Jamjut	Gynaecologist	Getwell hospital
28	Mrs.Arunima Dandwate Das	Social service	BIAF Pune

### 3. SELF DEFFENCE PROGRAMME FOR GIRLS :

#### EVIDENCE OF SUCCESS:-

S.No.	Year	Date	Trainer	Benefited Girls
1	2019-2020	23.09.2019 to 28.09.2019	Mr. Mohan Kanojiya & Shubham Aleriya	90

### 4. PERSONALITY DEVELOPMENT PROGRAMMES :

1. "Shri Guruvey namah" for the salutation of the teachers on 23.07.2019.
2. "Role of etiquette, culture and politeness in personality development" by Dr. Juliet Onkar, [ .07.2019]
3. "Come on, let us make the future" by Dr. Rekha Verma [ .07.2019].
4. "Sadbhavna Day lecture (Personality & works of Rajiv Gandhi)" by Dr. S. G. Swami [ .08.2019]
5. "Khel Diwas ( Personality & Sport's Skill of Major Dhyanchand)" by Dr. Dhara Shegaonkar [29.08.2019]

6. "Important educational institutes, Research institutes and Education Commission of India" by Dr. Dilip Jain [ .09.2019]
7. "INDIA: Introduction & Diversity in India" by Dr. Rekha Verma [ .09.2019].
8. "TERRORISM: Problems and Solutions by Dr. S M Salim" [ .09.2019].
9. "The need & importance of Library in a Student Life" by Dr. Vandana Charate [ .09.2019].
10. "National Unity Day and life of Mrs. Indira Gandhi" & "Personality and accomplishments of Sardar Vallabh Bhai Patel" by Sr. Advocate Mrs. Geeta Lakhani [ .10.2019].
11. "Gandhiji and Self-dependency" by Dr. S. G. Swamy [ .10.2019].
12. "History of Madhya Pradesh" by Dr. Bhawna Nayak [ .11.2019]
13. "Vashudhaiv Kutumbakam (All world is a family)" by Dr. Shobha Jain [ .11.2019]
14. Constitution of India by Dr. Tasneem Ali [ .11.2019]
15. Human Rights and Social Justice by Dr. Sadhana Vyas [ .12.2019].
16. The Bangladesh Revolution by Dr. Tasneem Ali [ .12.2019].
17. The concept of Public welfare of our state government by Dr. S G Swami [ .01.2020]
18. Swami Vivekananda and National Consciousness by Dr. Shobha Jain [ .01.2020]
19. Space Research, Defence Research, Defence Specialization in INDIA by Dr. Durgeshwari Kothari [ .02.2020]
20. How to write answers in examination? By Dr. Praveen Ojha [ .02.2020]
21. Indian Philosophy by Dr. P.K. Sanse [ .03.2020].
22. An Eminent Personality - Dr. A.P.J. Abdul Kalam by Dr. Praveen Sharma [ .03.2020]
23. "Drug Abuse and its illegal trafficking" by Major Deepak Singh on 26.06.2019.

#### **FACULTY RECHARGE PROGRAMMES:**

1. Geography national seminar: Environmental sustainability and Conservation: Issues & Challenges
5. Workshop on baking by Home Science Dept
6. Seminar on Various Dimensions of Practicals in Physics by IAPT, Indore Chapter ( Dr. P.K. Dubey, Dr. P.K. Sharma, Dr. Gupta)
7. Rakhee making workshop by SVKMY
8. Seminar on Financial Literacy by Ms. Malvika Chattwani, IIM Indore
9. Seminar on Gandhian thought by Avyakt ji
10. IGNOU Induction Seminar by Dr. Anshuman Upaddhay, Shri Murseniaji and Dr. Pradeep Sharma.
11. Seminar on National Science Day by Dr. A. mandloi
12. e-seminar on "relevance of Indian Lifestyle and Culture in the present Scenario and its future Aspects" Zoology Department
13. 10 days online seminar series of M. Sc. IV Sem students.

**14. Achievement of Students Year 2019-20:**

S.No	Name	Class	Achievement
1	NCC Under Officer Viswajeet Singh	B.Sc II	Represented Madhya Pradesh Directorate in Republic Day Parade and prime Minister Rally at New Delhi
2	NCC Cadet Ku. Priya Narayan		Represented Madhya Pradesh Directorate in Republic Day Parade and prime Minister Rally at New Delhi
3	NCC Cadet Austin Joseph		Represented Madhya Pradesh Directorate in Cultural programme in Republic Day Parade and prime Minister Rally at New Delhi
4	NSS Ku. Shivani Gausar	M. A. I sem	Attended National Adventurous Camp at Shimla. Selected among 10 boys and 10 girls from M.P. (10.09.18 to 20.09.18)
5	NSS Yash Verma	B.com II	Represented college in Republic Day Parade
6	Saurabh Kumar Pandey		First position (Cash prize Rs. 5555/-) at State level Debate Competition by Prerna Club, Alirajpur
7	Ekansh Dubey	B.Sc I	<ul style="list-style-type: none"> <li>• First position at Division level Debate Competition on the occasion of Voters Day.</li> <li>• Second position at State level Debate Competition on the occasion of Voters Day.</li> <li>• First position at inter college Debate Competition held at Mata Jija Bai Govt. Girls P G College, Motiabela, Indore</li> </ul>
8	Maneesh Chaturvedi	B.A	<ul style="list-style-type: none"> <li>• Second position at Debate Competition organized at Nirbhay Singh Patel college, Indore</li> <li>• Third position at inter college Debate Competition held at Mata Jija Bai Govt. Girls P G College, Motiabela, Indore</li> </ul>
9	Vineet Yadav	M.A. I	Selected for All India University Football Competition held at Mumbai University (13.12.18 to 16.12.18)
10	Ku. Akanksha Shukla	B.Sc II	Selected for All India University Free-style Wrestling Competition held at Marathawada University, Mumbai (31.10.18 to 06.11.18)
11	Abhishek Jha	B.Sc II	Selected for All India University Basket Ball Competition held at Baba Saheb Ambedkar University, Mumbai (15.10.18 to 19.10.18)
12	Ku. Neelam Chahar	B.Sc III	Selected for All India University Football Competition held at Jiwaji University, Gwalior (27.12.18 to 30.12.18)

13	Ku. Akanksha Yadav	B. Sc I	Selected for All India University Football Competition held at Jiwaji University, Gwalior(27.12.18 to 30.12.18)
14	Shubham Singh	B.A I	Selected for All India University Football Competition held at Cross Country Sports - Gulbarga University, Karnataka (02.10.18 to 07.10 18)
15	Sunil Baria	B.A I	Selected for All India University Football Competition held at Cross Country Sports - Gulbarga University, Karnataka (02.10.18 to 07.10 18)
16	Pulkit Verma	B.A II	Selected for All India University 10m Pistol Shooting held at Chandigarh University (31.10.18 to 06.11.18)
17	Onkar singh	B.A I	Selected for All India University Athletics-400 Metre Running Competition held at Mangalore University, Karnataka (24.11.18 to 28.11.18)
18	Govind Patel	B.Com III	<ul style="list-style-type: none"> <li>• Selected for All India University Taekwondo (74 kg) Competition</li> <li>• Gold Medal at 1<sup>st</sup> Indo-Nepal Full Contact Kyokushinkai, International Karate Championship, Mandsaur (19-20 May 2018)</li> <li>• Gold medal at 1<sup>st</sup> Pro Games national Championship at Goa (10.06.2018)</li> </ul>
19	Bhanu Ahirwar	B.A I	Selected for All India University Taekwondo (80kg) Competition

## **14.SWOC Analysis (strength , weaknesses, Opportunity and Challenges**

### **Strength :**

1. Online transparent admission system.
2. Well defined policies for research, IT, green environment, women Empowerment, values & professional ethics etc.
3. Gymnasium for the staff & students.
4. Actively functional & reputed units of NCC, NSS, Red Ribbon Club and Youth Red Cross.
5. Collaborative research work with other departments.
6. Seminar/workshops/conferences

### **Weakness :**

1. Limited infrastructure available to increasing number of students every year.
2. Limited academic autonomy in matters of curriculum designing.
3. As a matter of policy, new posts of College teachers are not created. Consequently there is no regular faculty available for new high-tech subjects like Bio-Technology, Electronics, Computer-Science, Master of Social work (MSW). As such the College is compelled to conduct these courses with the help of the guest faculties, who are appointed only for a limited period as per requirement.

### **Opportunity :**

1. Induction of greater number of subject combinations to choose from at the UG level and that of new program (MSW) at the PG level.
2. Creating a greater degree of social connectivity and developing social sense.
3. A greater promotion and utilization of ICT facilities.
4. MOUs to be signed with research institutes and industries.
5. Induction of certificate and diploma courses for better job prospects.
6. Facilitating women empowerment with the help of UGC sponsored women development cell.
7. As the located college in a army area, opportunities to be selected in the armed forces is enhanced.
8. As college is also situated in an agricultural belt, therefore wide scope exists for agro based research and development.
9. Collaborative research avences are open due to its easy access with Pithampur based industries and social science research institute of Dr. B.R. Ambedkar.

### **Challenges :**

1. Creation of greater number of job-opportunities by inviting companies desirous of holding campus selections for job placements.
2. Living up to the expectations of the people by constantly improving the academic standards of the only Govt. College in the Tehsil.
3. A greater emphasis on the additional coaching provided by the College for the preparation for various competitive examinations.
4. In addition to the maintenance, expansion of physical infrastructure.

5. Induction of new self-financing courses.
6. Induction of new job-oriented science courses.
7. Equipping every classroom with ICT facility.
8. Increasing the subscription of scientific journals research journals in all Sciences.
9. Introducing paid consultancy (for providing expertise, service and knowledge)

### 15. Looking Ahead (3 pages) 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

The college aims to induct a more number of subject combinations under graduate level and post graduate courses (B.Sc./ B.A. in soil conservation & water management, M.Sc. Mathematics & Physics, M.Lib, Increase in seats of B.Lib. Under Jan Bhagidari Samiti keeping in view the necessity, societal Level utility and its relevance.

S. No	Head (administrative/ academic, etc)	Nature of proposal	Expected Outcome
1	Academics	<ul style="list-style-type: none"> <li>• Under graduate teaching in subject Physics and Mathematics to be increased up to Post Graduate level. This new introduction may open avenues for collaborative research with other departments. Every year approx 100 student opt for B.Sc. with Mathematics out of a total admitted of 175 students.</li> <li>○ Upgradation of the existing programmes (Increasing seats of B.Lib., New Courses such as soil consevartions &amp; M.Lib. need to be introduced.</li> <li>○ Introducing innovations in the existing programmes.</li> <li>○ Promote ICT based blended</li> </ul>	<p>M.Sc. Maths &amp; Physics has vast potential is field of self-employment. Industries prefer to place individuals who are from Physics or Maths Stream. Mathematical equations are applied in software industry too Moreover M.Sc. Maths &amp; Physics is not to be found in most of the colleges. Hence scope lies in this college.</p> <ul style="list-style-type: none"> <li>• Since B.Lib. is very much in demand, therefore increase in seats will be a viable option. Students pursuing M.Lib. will have excellant chances of</li> </ul>

		teaching and learning methods & organizing faculty development programmes to sensitize the faculties	employability as librarians in various institution. <ul style="list-style-type: none"> <li>Adapting blended teaching and learning methods will lead to better pedagogical skills among faculties.</li> </ul>
2	Administration	<ul style="list-style-type: none"> <li>Organising Faculty Development programme for computer literacy. The institutional effort is to introduce new job oriented science courses</li> </ul>	<ul style="list-style-type: none"> <li>As there exists vast opportunity of employment in Pithampur Industrial area which is in its vicinity.</li> </ul>
3	Research	<ul style="list-style-type: none"> <li>Increase the subscription of scientific journals research journals in sciences, Social Science and Commerce.</li> <li>Encourage staff for more publication of research paper, books and popular science writing.</li> <li>Encourage more conduction of national and regional seminar and workshops.</li> <li>Encourage submission of more research project to funding agency, inculcating the spirit of research among students.</li> <li>Make efforts to promote MOU with research institute and companies for internship.</li> <li></li> </ul>	Motivate students for research activity.
4	Infrastructure	<ul style="list-style-type: none"> <li>Equip all classrooms with ICT facility.</li> <li>Establishment of Advanced Research Labs.</li> </ul>	Enabling hi-tech teaching and learning activities.

		<ul style="list-style-type: none"> <li>• Modernization of laboratories.</li> <li>• Proposals sent for construction of new class rooms. <ul style="list-style-type: none"> <li>• <i>Institutional Development Programme.(IDP)</i></li> <li>• <i>RUSA</i></li> </ul> </li> </ul>	Academic enhancement through infrastructure upliftment by providing better facilities to students. Administrative/infrastructure/Research/Cocurricular activities
5	Extension activities	<ul style="list-style-type: none"> <li>• Encourage participation of students in one if the support services (NCC/NSS) available in the college.</li> <li>• Encourage the NCC and NSS officers to coordinate these extension activities.</li> <li>• Encourage students to undertake Community oriented activities like Social work, Literacy, environmental awareness, health-hygiene awareness, awareness against child labour, drug addiction etc.</li> <li>• Encourage to adopt more villages through NCC &amp; NSS for development.</li> </ul>	This will develop students as responsible citizens.
6	Industry interaction	<ul style="list-style-type: none"> <li>• Encourage departments/ career guidance and placement cell to have more MOU with industries.</li> <li>• Encourage placement cell to organize more lectures of Industrialists and experts.</li> <li>• Encourage career guidance cell to organize more lectures, seminars and workshop in which different companies interact with our students.</li> </ul>	



- **Industry interaction:-**

B.L.P. Govt. P.G. College Mhow is located near Pithampur and Indore Industrial Area. Students of various faculties are regularly taken to different industries for their exposure to various industrial operations. Beside this they also perform their internship with them and some of the industries employed our students for the year 2019-20 are as follows:

1. ICICI Bank.
2. Wacement
3. Seva group of India.

## **16. Appendix: Institutional Performance Data and Financial Reports**

Provides key data on the institution and its performance, including achievement against strategic plan targets and financial reports. This section is mandatory. All data fields must be completed, in the format and as per the instructions attached.

# **ANNEXURE 5A**

# Part II

**Appendix: Institutional Performance Data and Financial Reports (all part II data kindly fill in attached excel sheet )**

## 1. Sanctioned seats and enrolment

(a) Sanctioned Seats					
	SC	ST	Other Reserved Categories	General	Total
Undergraduate	14%	16%	27%	-	1860
Postgraduate	14%	16%	27%	-	420
PhD	14%	16%	27%	-	20

Data Source: AISHE

(b) Enrolment							
		Undergraduate			Postgraduate		PhD
		Year 1	Year 2	Year 3	Year 1	Year 2	
SC	Male	176	98	91	47	12	.....
	Female	155	105	100	53	26	....
ST	Male	345	217	136	137	85	.....
	Female	274	144	142	64	28	.....
Other Reserved Categories	Male	332	190	172	30	18	.....
	Female	254	232	207	95	50	.....
General	Male	171	114	78	28	16	.....
	Female	151	122	91	50	30	.....
Total	Male	1024	619	477	242	131	.....
	Female	834	603	540	264	134	.....

Data Source: AISHE

Number of sanctioned seats by discipline group and enrolment in the 1<sup>st</sup> year as on September 30<sup>th</sup> [current year] 2019-20

Discipline Group	Undergraduate		Postgraduate	
	Sanctioned Seats	Enrolment	Sanctioned Seats	Enrolment
Arts	450	747	275	206
Commerce	610	720	100	141
Criminology and Forensic Science	-	-	-	-
Cultural Studies	-	-	-	-
Defence Studies	-	-	-	-
Design	-	-	-	-
Disability Studies	-	-	-	-
Education	-	-	-	-
Fashion Technology	-	-	-	-
Fine Arts	-	-	-	-
Fisheries Science	-	-	-	-
Foreign Languages	-	-	-	-
Gandhian Studies	-	-	-	-
Home Science	50	2	-	-
Indian Languages	-	-	-	-
IT & Computer	-	-	-	-
Journalism and Mass Communication	-	-	-	-
Law	-	-	-	-
Library and Information Science	-	-	-	-
Linguistics	-	-	-	-
Management	-	-	-	-
Marine Science and Oceanography	-	-	-	-
Oriental Learning	-	-	-	-
Physical Education	-	-	-	-
Religious Studies	-	-	-	-
Science	690	389	105	83
Social Science	-	-	-	-
Social Work	-	-	60	29
Women Studies	-	-	-	-

Data Source: AISHE

## 2. Transition and on-time graduation

(a) Transition from the 1 <sup>st</sup> year to the 2 <sup>nd</sup> year (Undergraduate)				
		Number of students admitted to the 1 <sup>st</sup> year in [the previous academic year] (*2018-19 Session)	Of (*), the number of students currently enrolled in the 2 <sup>nd</sup> year who:	
			Passed all subjects in the 1 <sup>st</sup> year	Were Allowed to Keep Terms
SC	Male	169	98	ATKT System was removed from 2017-2018 session in UG Level (ATKT is present only for BCA)
	Female	135	105	
ST	Male	303	217	
	Female	184	144	
Other Reserved Categories	Male	336	190	
	Female	280	232	
General	Male	185	114	
	Female	142	122	
Total	Male	993	619	
	Female	741	603	

Data Source: AISHE, examination results declared by [affiliating university/autonomous college]

(a) Transition from the 1 <sup>st</sup> year to the 2 <sup>nd</sup> year (Postgraduate)				
		Number of students admitted to the 1 <sup>st</sup> year in [the previous academic year] (* 2018-19 Session)	Of (*), the number of students currently enrolled in the 2 <sup>nd</sup> year who:	
			Passed all subjects in the 1 <sup>st</sup> year	Were Allowed to Keep Terms
SC	Male	36	10	02
	Female	39	21	05
ST	Male	107	69	16
	Female	41	19	9
Other Reserved Categories	Male	44	13	05
	Female	62	41	09

General	Male	26	13	03
	Female	56	26	04
Total	Male	213	105	26
	Female	198	107	27

Data Source: AISHE, examination results declared by [affiliating university/autonomous college]

(b) On-time graduation (Undergraduate)			
		Number of students admitted to the 1 <sup>st</sup> year in (*2017-18 session)17-18	Of (*), the number of students who passed all final year examinations for the previous academic year 2019-20
SC	Male	141	91
	Female	126	100
ST	Male	225	136
	Female	153	142
Other Reserved Categories	Male	292	172
	Female	233	207
General	Male	136	78
	Female	136	91
Total	Male	795	477
	Female	648	540

Data Source: AISHE, examination results declared by [affiliating university/autonomous college]

(b) On-time graduation (Postgraduate)			
		Number of students admitted to the 1 <sup>st</sup> year in (* 2018-19 session)	Of (*), the number of students who passed all final year examinations in the current year 2019-20
SC	Male	36	12
	Female	39	26
ST	Male	107	85
	Female	41	28
Other Reserved Categories	Male	44	18
	Female	62	50
General	Male	26	16
	Female	56	30
Total	Male	213	131
	Female	198	134

Data Source: AISHE, examination results declared by [affiliating university/autonomous college]

### 3. Faculty and administrative staff in position and training

(a) Faculty and administrative staff in position as on 30 <sup>th</sup> September, [current year]							
		Reserved					Unreserved
		SC	ST	MP Resident s	Females	Others	
Assistant Professor	Sanctioned	-	-	-	-	-	-
	Filled (Regular)	10	13	-	16	25	5
	Filled (Contract)	-	-	-	-	-	-
	Guest Lecturers						
Associate Professor	Sanctioned	-	-	-	-	-	-
	Filled (Regular)	2	-	-	8	19	8
	Filled (Contract)	-	-	-	-	-	-
	Guest Lecturers	-	-	-	-	-	-
Professor	Sanctioned	-	-	-	-	-	-
	Filled (Regular)	0	0	0	8	10	11
	Filled (Contract)	-	-	-	-	-	-
	Guest Lecturers	-	-	-	-	-	-
Admin. Staff (all)	Sanctioned	-	-	-	-	-	-
	Filled (Regular)	-	-	-	-	-	-
	Filled (Contract)	-	-	-	-	-	-
Accountant	Sanctioned	-	-	-	-	-	-
	Filled (Regular)	-	-	-	-	-	-
	Filled (Contract)	-	-	-	-	-	-

Data Source: AISHE

(b) Training of faculty and administrative staff between October 1 <sup>st</sup> [previous year] to September 30 <sup>th</sup> [current year]				
		Leadership and management training	Training in the area of academic specialisation	Other training
Assistant Professor	Number trained	-	03	-
	Avg. number of days	-	21	-
Associate Professor	Number trained	01	-	-
	Avg. number of days	01	-	-
Professor	Number trained	01	-	-
	Avg. number of days	28	-	-
Administrative Staff (all)	Number trained	-	N/A	-
	Avg. number of days	-	N/A	-
Accountant	Number trained	-	N/A	-
	Avg. number of days	-	N/A	-

Data Source: Compiled from training certificates submitted by faculty/administrative staff

(c) Faculty qualifications as on 30 <sup>th</sup> September, [Current Year]					
		PhD	Postgraduate	Undergraduate	Others
Assistant Professor	Regular	18	-	-	1 M. Phil
	Contract	-	-	-	-
	Guest Lecturers	04	-	-	2 Net 1 slet
Associate Professor	Regular	19	-	-	-
	Contract	-	-	-	-
	Guest Lecturers	-	-	-	-
Professor	Regular	12	-	-	-
	Contract	-	-	-	-
	Guest Lecturers	-	-	-	-

Data Source: AISHE



#### 4. Student support services

(a) Financial support received (from all sources) by students in the college between October 1 <sup>st</sup> [previous year] to September 30 <sup>th</sup> [current year]							
		Undergraduate		Postgraduate		PhD	
		Number	Average Value (Rs.)	Number	Average Value (Rs.)	Number	Average Value (Rs.)
SC	Male	257	5998	56	7470		
	Female	352	5602	19	7856		
ST	Male	630	6238	107	8960	01	613800
	Female	178	6242	60	6142	01	198500
OBC	Male	501	4838	31	4180		
	Female	474	4512	113	4496		
Total	Male	1388	17074	194	20610		
	Female	1004	16356	192	18494		

Data Source: AISHE

(a) Financial support received, from the DHE, by students in the college between October 1 <sup>st</sup> [previous year] to September 30 <sup>th</sup> [current year]							
		Undergraduate		Postgraduate		PhD	
		Number	Average Value (Rs.)	Number	Average Value (Rs.)	Number	Average Value (Rs.)
SC	Male	-	-	-	-	-	-
	Female	-	-	-	-	-	-
ST	Male	-	-	-	-	-	-
	Female	-	-	-	-	-	-
General	Male	7	2155	-	-	-	-
	Female	16	5000	-	-	-	-
Total	Male	7	2155	-	-	-	-
	Female	16	5000	-	-	-	-

Data Source: College records, DHE

(b) Hostel occupancy as on 30 <sup>th</sup> September, [Current Year] (all hostels)		
<u>Capacity</u>		Number of residents
Males:		
Females:	50	
SC	Male	-
	Female	-
ST	Male	-
	Female	-
General	Male	-
	Female	-
Total	Male	-
	Female	-

Data Source: Hostel register verified against fee receipts on record

(c) Hostel occupancy as on 30 <sup>th</sup> September, [Current Year] (girls only hostels opened after _____)	
<u>Capacity</u>	Number of residents
SC	-
ST	-
General	-
Total	-

Data Source: Hostel register verified against fee receipts on record

## 5. Examination Results

(a) Examination results for [2018-19] (undergraduate)*											
		SC		ST		Other Reserved Categories		General		Total	
		M	F	M	F	M	F	M	F	M	F
1 <sup>st</sup> year	Appeared	169	135	303	184	336	280	185	142	993	741
	1 <sup>st</sup> division	97	93	169	116	191	179	98	107	555	495
	2 <sup>nd</sup> Division	43	28	92	49	96	63	56	23	287	163
	3 <sup>rd</sup> Division	29	14	42	19	49	38	31	12	151	83
2 <sup>nd</sup> year	Appeared	106	105	184	157	205	207	89	112	584	581
	1 <sup>st</sup> division	63	67	112	101	123	138	59	86	357	392
	2 <sup>nd</sup> Division	29	29	51	46	63	48	19	17	162	140

	3 <sup>rd</sup> Division	14	9	21	10	19	23	11	9	65	51
3 <sup>rd</sup> year	Appeared	51	100	103	106	126	175	56	103	336	484
	1 <sup>st</sup> division	27	68	58	71	84	111	44	59	213	309
	2 <sup>nd</sup> Division	15	26	31	27	29	53	10	29	85	135
	3 <sup>rd</sup> Division	9	6	14	8	13	11	2	15	38	40

Data Source: AISHE, Examination results declared by [affiliating university/autonomous college]

(a) Examination results for [2018-19] (postgraduate)**											
		SC		ST		Other Reserved Categories		General		Total	
		M	F	M	F	M	F	M	F	M	F
1 <sup>st</sup> year	Appeared	36	39	107	41	44	62	26	56	213	198
	1 <sup>st</sup> division	23	24	72	24	22	37	14	34	131	119
	2 <sup>nd</sup> Division	11	12	29	13	16	18	8	16	64	59
	3 <sup>rd</sup> Division	2	3	6	4	6	7	4	6	18	20
2 <sup>nd</sup> year	Appeared	14	13	45	19	14	42	13	30	86	104
	1 <sup>st</sup> division	9	11	28	13	9	27	9	21	55	72
	2 <sup>nd</sup> Division	4	1	13	5	3	11	3	6	23	23
	3 <sup>rd</sup> Division	1	1	4	1	2	4	1	3	8	9

Data Source: AISHE, Examination results declared by [affiliating university/autonomous college]

### 6. Placement and student tracking:

(a) Placement and Tracking of Students who graduated in [previous academic year] (Undergraduate)					
	Number of students who graduated in [the previous academic	Of (*), the number of students who were successfully tracked and are:			
		Employed/ Self-employed	In education/ training	Unemployed	Not in the labour force

		year] (*2017-18 Session)				
SC	Male	66	34	8	-	-
	Female	95	09	20	-	-
ST	Male	88	42	13	-	-
	Female	70	12	18	-	-
General	Male	203	105	26	-	-
	Female	267	21	56	-	-
Total	Male	360	200	47	-	-
	Female	431	42	94	-	-

Data Source: Records of the college placement cell

(b) Placement and Tracking of Students who graduated in [previous academic year] (Postgraduate)

		Number of students who graduated in [the previous academic year] (2017-18)	Of (*), the number of students who were successfully tracked and are:			
			Employed/ Self-employed	In education/ training	Unemployed	Not in the labour force
SC	Male	8	02	01	-	-
	Female	23	01	08	-	-
ST	Male	19	06	03	-	-
	Female	16	03	07	-	-
General	Male	38	11	14	-	-
	Female	77	08	36	-	-
Total	Male	65	19	18	-	-
	Female	116	12	51	-	-

Data Source: Records of the college placement cell

## 7. PhDs Awarded

Number of PhDs awarded between October 1 <sup>st</sup> [2018] to September 30 <sup>th</sup> [2019]	
Discipline Group	Number
Arts	02
Commerce	Nil
Criminology and Forensic Science	NA
Cultural Studies	NA

Defence Studies	NA
Design	NA
Disability Studies	NA
Education	NA
Fashion Technology	NA
Fine Arts	NA
Fisheries Science	NA
Foreign Languages	NA
Gandhian Studies	NA
Home Science	NA
Indian Languages	NA
IT & Computer	NA
Journalism and Mass Communication	NA
Law	NA
Library and Information Science	NA
Linguistics	NA
Management	NA
Marine Science and Oceanography	NA
Oriental Learning	NA
Physical Education	NA
Religious Studies	NA
Science	NIL
Social Science	NA
Social Work	NIL
Women Studies	NA
Literature	NA
Other	NA
All disciplines	NA

Data Source: AISHE

### 8. Research and consultancy

Revenue generated through externally funded research and consultancies over [previous financial year]			
Discipline Group	Number of active projects		Total Revenue Generated (Rs. lakhs)
Arts	NIL		0
Commerce	NIL		0
Criminology and Forensic Science	NIL		0
Cultural Studies	NIL		0
Defence Studies	NIL		0

Design	NIL	0
Disability Studies	NIL	0
Education	NIL	0
Fashion Technology	NIL	0
Fine Arts	NIL	0
Fisheries Science	NIL	0
Foreign Languages	NIL	0
Gandhian Studies	NIL	0
Home Science	NIL	0
Indian Languages	NIL	0
IT & Computer	NIL	0
Journalism and Mass Communication	NIL	0
Law	NIL	0
Library and Information Science	NIL	0
Linguistics	NIL	0
Management	NIL	0
Marine Science and Oceanography	NIL	0
Oriental Learning	NIL	0
Others / Inter-disciplinary	NIL	0
Physical Education	NIL	0
Religious Studies	NIL	0
Science	NIL	0
Social Science	NIL	0
Social Work	NIL	0
Veterinary and Animal Sciences	NIL	0
Women Studies	NIL	0
All disciplines	NIL	0

Data Source: College/university records

Number of papers published in peer-reviewed journals between October 1 <sup>st</sup> [previous year] to September 30 <sup>th</sup> [current year]			
Discipline Group	Number of papers published		Number of published papers through cross-institute research collaboration
	International Journals	National Journals	
Arts	12	03	-
Commerce	02	08	-
Criminology and Forensic Science	-	-	-
Cultural Studies	-	-	-

Defence Studies	-	-	-
Design	-	-	-
Disability Studies	-	-	-
Education	-	-	-
Fashion Technology	-	-	-
Fine Arts	-	-	-
Fisheries Science	-	-	-
Foreign Languages	-	-	-
Gandhian Studies	-	-	-
Home Science	-	-	-
Indian Languages	-	-	-
IT & Computer	-	-	-
Journalism and Mass Communication	-	-	-
Law	-	-	-
Library and Information Science	-	-	-
Linguistics	-	-	-
Management	-	-	-
Marine Science and Oceanography	-	-	-
Oriental Learning	-	-	-
Others / Inter-disciplinary	-	-	-
Physical Education	-	-	-
Religious Studies	-	-	-
Science	05	01	-
Social Science	-	-	-
Social Work	-	-	-
Women Studies	-	-	-
All disciplines	-	-	-

Date Source: College records based on published papers submitted by faculty

#### 9. NAAC accreditation and UGC autonomy

	Date of Application (LOI & SSR submitted)	Date on which accreditation was received	Grade	Valid till
1 <sup>st</sup> Cycle	FEB 2005	2007	B+	2012
2 <sup>nd</sup> Cycle	10-08-2016	27.11.2017	A	2022
3 <sup>rd</sup> Cycle	-	-	-	-

Date of submission of the Annual Quality Assurance Report for the current year will be submitted in September 2018.

Does the college have currently valid UGC autonomy? NO.

### 10. Institutional Trends

Variable	Baseline Value	[Year 1]	[Year 2]	[Year 3]	[Year 4]	[Year 5]	Current Year
Percentage of sanctioned seats in the 1 <sup>st</sup> year filled (undergraduate, all categories)	1860	68.06 %	73.10 %	76.40 %	79.29 %	89.93 %	92.43 %
Percentage of sanctioned seats in the 1 <sup>st</sup> year filled (postgraduate, all categories)	420	54.62 %	54.99 %	57.45 %	58.33 %	74.72 %	79.72 %
Transition rate from the 1 <sup>st</sup> year to the 2 <sup>nd</sup> year (undergraduate, all categories)	-	49.28 %	47.37 %	49.59 %	51.60 %	56.96 %	61.09 %
On-time graduation rate (undergraduate, all categories)	-	48.1%	52.60 %	54.18 %	54.11 %	53.70 %	58.44 %
Transition rate from the 1 <sup>st</sup> year to the 2 <sup>nd</sup> year (post graduate, all categories)	-	53.23 %	54.92 %	54.12 %	58.19 %	67.65 %	63.6%
On-time graduation rate (postgraduate, all categories)	-	67.89 %	68.92 %	69.12 %	70.66 %	66.19 %	63.7%
Regular faculty in position rate (all levels, reserved categories)	-	78%	81%	83%	83%	83%	83%
Regular faculty in position rate (all levels, unreserved categories)	-	83%	88%	88%	90%	90%	90%
Percentage of regular faculty with PhDs (all levels)	-	82%	82%	83%	84%	86%	88%
Employment rate of graduates from the previous academic year (undergraduate, all categories)	-	3.78%	6.98%	11.27 %	16%	14.30 %	18.28 %
Employment rate of graduates from the previous academic year (postgraduate, all categories)	-	8.80%	11.90 %	19.76 %	30%	27.89 %	32.6%



Percentage of total revenue generated through externally funded research	-	6%	2.30%	3.60%	14.42 %	14.42 %	14.42 %
Number of papers published in peer-reviewed, international journals	-	33	32	44	49	47	62

Source: Tables under section 1-8.

## 11. Financial Reports

Name and registration number of the auditor Audit Procedure is in process.

## 12. All India Survey of Higher Education

Date on which all applicable fields of the Data Collection Format for the All India Survey of Higher Education were completed and submitted on 04-03-2018.

### Instructions

- All data is to be reported as on 30<sup>th</sup> September of the current year.
- Postgraduate courses refer to courses at the Masters and MPhil level.
- The number of sanctioned seats is the number of students the college is authorized, by the UGC/DHE/affiliating University, to admit in the first year of its degree programs.
- The number of sanctioned faculty posts is the number of faculty the college is authorized, by the UGC/DHE/affiliating University, to recruit on a full-time basis.
- Enrolment is defined as the number of students who have paid their admission fees for joining a degree program by September 30 of the respective academic year.
- Admission is defined as the number of students who have paid their admission fees for joining a degree program, in the first year, by September 30 of the respective academic year and who have never been enrolled in that degree program previously.
- Other Reserved Categories include all categories of students (for e.g. sports quota, extracurricular quota, residents of Jammu and Kashmir etc.) for whom a fixed percentage of sanctioned seats are reserved.
- Examination results are to be reported for examinations held in the previous academic year, and the results for which were declared by 30<sup>th</sup> September of the current year.
- Allowed to keep terms refers to students who did not pass all subjects in the previous year but were allowed to transition to the next year of their respective degree programs.
- Regular faculty refers to faculty employed on open-ended, full-time contracts as per UGC norms.
- Contract faculty refers to faculty employed on fixed term, full-time contracts as per UGC norms.

- Guest Lecturers refers to faculty employed on a per lecture or per day basis as per UGC norms.
- Data on scholarships is to be reported on all scholarships awarded between 1<sup>st</sup> October of the previous year and 30<sup>th</sup> September of the current year.
- A hostel seat is considered occupied if a student has been allotted a seat in the hostel and the student, to whom the seat was allotted, has paid the hostel fee for the current academic year.
- Examination results refers to the average score obtained by a student, in the respective academic year, across all exams that are used to assess whether the student has met the requirement of the degree program in which he/she is enrolled.
- Student tracking refers to having up to date contact information (mobile phone and/or email address) and status (employment, unemployed, in formal education or training, not in the labour market/other) for each student for up to six from the end of the academic year when the student passed out (graduated).
- Externally funded research and consultancies refer to research and/or development funded through consultancy contracts or partnerships with a sponsor or purchaser who is external to the institution.
- A peer-reviewed journal is one that subjects an author's research to review and evaluation by others who are experts in the same field, before the research is published.
- An international journal is one that has an International Standard Serial Number (ISSN) issued by the ISSN International Centre.
- A paper is said to be published through cross-institute research collaboration if the primary affiliation of at least two authors is to different colleges/institutions.
- The institutional performance indicators common across all institutions can be found in the PIP. Institution-specific performance indicators can be found in the MOU signed between the Institution and the Department of Higher Education.
- The standard Chart of Accounts refers to the standard format for audit reports as notified by the Department of Higher Education through its orders.

### 5.1.1

#### Scholarship

S.No.	Scheme	No. of Students	Distributed Amount
1.	Gaun Ki Beti	13	65000
2.	MMJKY	7	
3.	Post Metric (SC)	572	4814220
4.	Post Metric (ST)	776	6845572
5.	Post Metric (OBC)	1137	7744187
6.	Pratibha Kiran	2	10000
7.	MMVY	186	1001144

8.	Poor		
9.	Handicaped	04	35000
10.	Awas Sahayta	1976	7735350
11.	Merit Scholarship		
12.	UGC- Doctoral		
13.	UGC- Post Doctoral	01	613800
14.	ICSSR	01	198500
15.	National Scholarship	Nil	Nil