The Annual Quality Assurance Report (AQAR) of the IQAC (2016-17)

All NAAC accredited institutions will submit an annual self-reviewed progress report to NAAC, through its IQAC. The report is to detail the tangible results achieved in key areas, specifically identified by the institutional IQAC at the beginning of the academic year. The AQAR will detail the results of the perspective plan worked out by the IQAC. (*Note: The AQAR period would be the Academic Year. For example, July 1, 2012 to June 30, 2013*)

09415254663

Tel. No. with STD Code:

Mobile:	09415254663
Name of the IQAC Co-ordinator:	DR. DAYALANAND ROY
Mobile:	09450776526
IQAC e-mail address:	dayala@rediffmail.com

1.3 NAAC Track ID (For ex. MHCOGN 18879) 07705

1.4 Website address:

www.smmtdcollege.org

Web-link of the AQAR:

For ex. http://www.ladykeanecollege.edu.in/AQAR201213.doc

1.5 Accreditation Details

SI No. Cuolo Cro	Crada		Year of	Validity	
Sl. No.	Cycle	Grade	Grade CGPA	Accreditation	Period
1	1 st Cycle	В	2.5	2011	2016
2	2 nd Cycle				
3	3 rd Cycle				
4	4 th Cycle				

1.6 Date of Establishment of IQAC : DD/MM/YYYY

13.11.2011

1.7 AQAR for the year (for example 2010-11)

2016-17

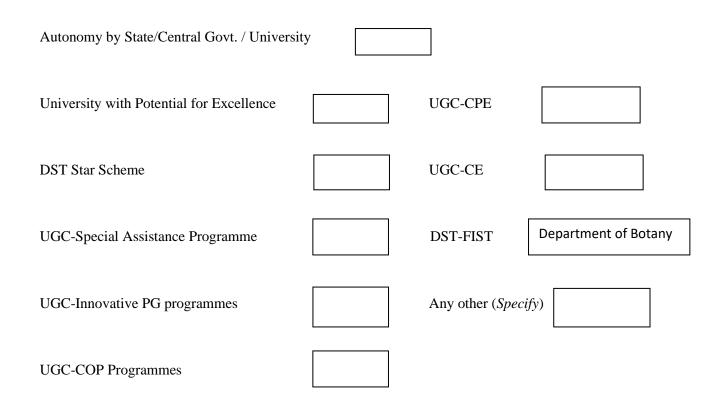
1.8 Details of the previous year's AQAR submitted to NAAC after the latest Assessment and Accreditation by NAAC (*(for example AQAR 2010-11submitted to NAAC on 12-10-2011)*

i.	AQAR	2012-2013	28/04/2014
ii.	AQAR	2013-2014	19/11/2014
iii.	AQAR	2014-15	22/11/2015
iv.	AQAR	2015-16	29/11/2016

1.9 Institutional Status

University	State V Central	Deemed Private
Affiliated College	Yes V No]
Constituent College	Yes No]
Autonomous college of UGC	Yes No]
Regulatory Agency approved Instit	tution Yes	No
(eg. AICTE, BCI, MCI, PCI, NCI)		
Type of Institution Co-educatio	on V Men	Women
Urban	v Rural	Tribal
Financial Status Grant-in-a	aid \bigvee UGC 2(f)) \bigvee UGC 12B \checkmark
Grant-in-aid	l + Self Financing	Totally Self-financing
1.10 Type of Faculty/Programme		
Arts \checkmark Science \checkmark	Commerce V Lav	w PEI (Phys Edu)
TEI (Edu) V Engineering	g Health Science	e Management
Others (Specify)	Agriculture	
1.11 Name of the Affiliating Universit	ty (for the Colleges)	Mahatma Gandhi Kashi Vidyapeeth, Varanasi, U.P.

1.12 Special status conferred by Central/ State Government-- UGC/CSIR/DST/DBT/ICMR etc



2. IQAC Composition and Activities

2.1 No. of Teachers	08
2.2 No. of Administrative/Technical staff	
2.3 No. of students	
2.4 No. of Management representatives	02
2.5 No. of Alumni	
2. 6 No. of any other stakeholder and	02
community representatives	
2.7 No. of Employers/ Industrialists	02
2.8 No. of other External Experts	01
2.9 Total No. of members	14

02
rs: No. 02 Faculty
Alumni Others
$\frac{\text{GC during the year? Yes}}{\text{No}} \text{No}$
related)
shops/Symposia organized by the IQAC
National State Institution Level
made by IQAC
effective academic calendar, restarted student feedback collecting personal profiles and departmental profiles, ed PG classes in in 4 new subjects (Chemistry, Geography, chnology) in 2015-16 and proposed to start PG classes in 4 hysics). By the initiative taken by IQAC the college is going

2.15 Plan of Action by IQAC/Outcome

The plan of action chalked out by the IQAC in the beginning of the year towards quality enhancement and the outcome achieved by the end of the year *

Plan of Action	Achievements		
To regulate academic calendar, To intensify internal assessment To start tutor-ward system To strengthen placement cell and language lab, fully digitalize the library, start PG classes in 4 new subjects. To conduct Convocation	Achieved to some extent Achieved to some extent Language lab is function, PG classes in Geography, Chemistry, Biotechnology and Defence studies started, Digitalization of library is almost completed. Scheduled in January 2018		
* Attach the Academic Calendar of the year as Annexure.			

2.15 Whether the AQAR was placed in statu	ntory body Yes No
Management \bigvee Syndical Syndical Provide the details of the action the section the sectio	
Management is considering th decisions taken.	e proposals made and executing the

Part – B

Criterion – I

I. Curricular Aspects

1.1 Details about Academic Programmes

Level of the Programme	Number of existing Programmes	Number of programmes added during the year	Number of self-financing programmes	Number of value added / Career Oriented programmes
PhD	03			
PG	16			

UG	36		
PG Diploma			
Advanced Diploma	11 (Under		
	Rajarshi		
	Tandon Open		
	Univ.)		
Diploma			
Certificate	4 (RTOU)		
Others			
Total			
Interdisciplinary			
Innovative			

1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options- Flexibility as prescribed by University norms is available

(ii) Pattern of programmes:

	Pattern	Number of programmes
	Semester	In all 16 PG subjects and B.Ed
	Trimester	-
	Annual	36 (In UG)
1.3 Feedback from stakeholders* (On all aspects)	Alumni V Par	ents \bigvee Employers \bigvee Students \bigvee
Mode of feedback :	Online Man	ual V Co-operating schools (for PEI)

*Please provide an analysis of the feedback in the Annexure

1.4 Whether there is any revision/update of regulation or syllabi, if yes, mention their salient aspects.

Our university has adopted the unified UGC syllabus at UG level. At PG level from the academic year 2013-14, semester system has been adopted in all 16 subjects and syllabi have accordingly been revised.

1.5 Any new Department/Centre introduced during the year. If yes, give details.

Day care centre has been introduced. Language laboratory under progress.

Criterion – II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty

Total	Asst. Professors	Associate Professors	Professors	Others
47	13	34	-	

2.2 No. of permanent faculty with Ph.D.

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year

Asst.		Associa	ite	Professors		Others		Total	
Profes	Professors Professors								
R	V	R	V	R	V	R	V	R	V
	77								77

2.4 No. of Guest and Visiting faculty and Temporary faculty

	32

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	03		
Presented papers	01	07	
Resource Persons		01	

2.6 Innovative processes adopted by the institution in Teaching and Learning:

Three departments have been given integrated learning boards. Many departments are using projectors

39

2.7 Total No. of actual teaching days during this academic year

176

2.8 Examination/ Evaluation Reforms initiated by the Institution (for example: Open Book Examination, Bar Coding, Double Valuation, Photocopy, Online Multiple Choice Questions) Central evaluation is done

At the university

2.9 No. of faculty members involved in curriculum restructuring/revision/syllabus development as member of Board of Study/Faculty/Curriculum Development workshop

2.10 Average percentage of attendance of students

73 %

2.11 Course/Programme wise

distribution of pass percentage :

Title of the Programme	Total no. of students		Division					
1.08.0000	appeared	Distinction %	Ι	II	III	Pass %		
B.Sc Maths	678		26	66	08	70		
B.Sc. Bio	474		23	67	10	69		
B.Sc Ag	513		44	42	14	80		
BA	4371		10	73	17	69		
B.Com	1053		29	65	06	70		
PG(Zool, Bot)	143		41	49	10	70		
PG (Others)	1037		18	72	10	80		

2.12 How does IQAC Contribute/Monitor/Evaluate the Teaching & Learning processes :

Members of IQAC remain in constant touch with faculty and students to monitor their problems.

2.13 Initiatives undertaken towards faculty development

Faculty / Staff Development Programmes	Number of faculty benefitted
Refresher courses	02
UGC – Faculty Improvement Programme	-
HRD programmes	03
Orientation programmes	-
Faculty exchange programme	-
Staff training conducted by the university	-
Staff training conducted by other institutions	-
Summer / Winter schools, Workshops, etc.	-
Others	

2.14 Details of Administrative and Technical staff

Category	Number of Permanent Employees	Number of Vacant Positions	Number of permanent positions filled during the Year	Number of positions filled temporarily
Administrative Staff	52	24	-	-
Technical Staff	22	08	-	-

Criterion – III

3. Research, Consultancy and Extension

3.1 Initiatives of the IQAC in Sensitizing/Promoting Research Climate in the institution

IQAC is making all efforts to equip the departments with necessary amenities to enhance their research/academic activities.

3.2 Details regarding major projects

	Completed	Ongoing	Sanctioned	Submitted
Number	01			
Outlay in Rs. Lakhs	1.97200			

3.3 Details regarding minor projects

	Completed	Ongoing	Sanctioned	Submitted
Number				
Outlay in Rs. Lakhs				

3.4 Details on research publications

	International	National	Others
Peer Review Journals	04	20	
Non-Peer Review Journals		02	
e-Journals			
Conference proceedings			

3.5 Details on Impact factor of publications:

Range	Average	h-index	Nos. in SCOPUS	

3.6 Research funds sanctioned and received from various funding agencies, industry and other organisations

Nature of the Project	Duration Year	Name of the funding Agency	Total grant sanctioned	Received
Major projects				
Minor Projects				
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the University/ College				
Students research projects (other than compulsory by the University)				
Any other(Specify)				
Total				

_

3.7 No. of books published	i) With ISBN No.	08	Chapters	in Edited Books	04
3.8 No. of University Depa	ii) Without ISBN No. artments receiving funds				
	UGC-SAP	CAS		DST-FIST DBT Scheme/fun	ds
3.9 For colleges	Autonomy INSPIRE	CPE		DBT Star Scheme Any Other (specif	
3.10 Revenue generated th	rough consultancy				

3.11 No. of conferences organized by the Institution-

	Level	International	National	State	University	College		
	Number		01					
	Sponsoring							
	agencies							
3.12 No. of faculty served as experts, chairpersons or resource persons 02								
3.13 No. of colla	aborations	Internat	tional	Natio	onal	Any othe		

3.14 No. of linkages created during this year



3.15 Total budget for research for current year in lakhs:

From Funding agency	From Management of University/College	
Total		

3.16 No. of patents received this year

Type of Patent		Number
National	Applied	
	Granted	
International	Applied	
	Granted	
Commercialised	Applied	
	Granted	

3.17 No. of research awards/ recognitions received by faculty and research fellows of the institute in the year

Total	International	National	State	University	Dist	College
-	-	-	-	-		

3.18 No. of faculty from the Institution who are PH.D. Guides and students registered under them-

No of Ph.D. guides	No. of students registered				
03	06				

3.19 No. of Ph.D. awarded by faculty from the Institution - 02

3.20 No. of Research scholars receiving the Fellowships (Newly enrolled + existing ones)

JRF SRF Project Fellows Any other

3.21 No. of students Participated in NSS events:

University level	2	State level	
National level		International level	

3.22 No. of students participated in NCC events: University level State level 3 National level International level 3.23 No. of Awards won in NSS: University level State level National level International level 3.24 No. of Awards won in NCC: University level State level 1 National level International level 3.25 No. of Extension activities organized University forum College forum Any other NCC 21 NSS 06

3.26 Major Activities during the year in the sphere of extension activities and Institutional Social Responsibility

Various extension activities have been organized through NCC and NSS.

Criterion – IV 4. Infrastructure and Learning Resources

4.1 Details of increase in infrastructure facilities:

Facilities	Existing	Newly created	Source of Fund	Total
Campus area	8.57			8.57
	acres 70			acres
Class rooms	20	2		
Laboratories	20	2		22

Seminar Halls	2	1	3
No. of important equipments purchased $(\geq 1-0 \text{ lakh})$ during the current year.			
Value of the equipment purchased during the year (Rs. in Lakhs)			
Others			

4.2 Computerization of administration and library

Under Progress

4.3 Library services:

	Exis	Existing		added	Total	
	No.	Value	No.	Value	No.	Value
Text Books	83900		1781	300000	85681	
Reference Books						
e-Books						
Journals						
e-Journals						
Digital Database						
CD & Video						
Others (specify)						

4.4 Technology upgradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Depart- ments	Others
Existing	50		Broad Band			6		
Added			Wi-Fi campus					
Total	50							

4.5 Computer, Internet access, training to teachers and students and any other programme for technology upgradation (Networking, e-Governance etc.)

Many of the departments have been equipped with computer and internet facilities.

4.6 Amount spent on maintenance in lakhs :

i) ICT	0.5 lakh
ii) Campus Infrastructure and facilities	1.0 lakh
iii) Equipments	-
iv) Others	-
Total :	1.5 lakhs

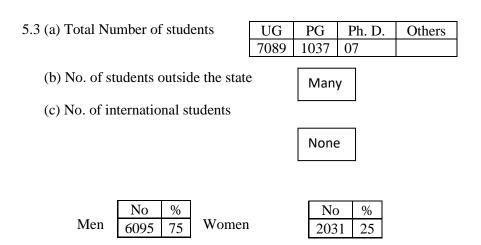
Criterion – V 5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

Our college publishes annually Students' Instruction Manual in which all information related to the academic, administrative and students' welfares as support Service are given.

5.2 Efforts made by the institution for tracking the progression

In all departments at PG level, we have initiated internal assessment programmes. We are planning to initiate it at UG level too.



Last Year							This Year				
General	SC	ST	OBC	Physically Challenged	Total	General	SC	ST	OBC	Physically Challenged	Total
3870	860	290	2290	70	7307	2508	1054	578	3936	60	8126

Demand ratio UG-1/2, PG-1/2.5 Dropout %

5.4 Details of student support mechanism for coaching for competitive examinations (If any)

No. of stud	ents beneficiaries					
5.5 No. of students qualified in these examinations- Many, but data not available						
NET	SET/SLET	GATE	CAT			
IAS/IPS etc	State PSC	UPSC	Others			

5.6 Details of student counselling and career guidance

A career and counselling cell is functioning in the college, that organises various lectures and campus interviews from time to time.

No. of students benefitted



5.7 Details of campus placement

On campus			Off Campus		
Number of Organizations Visited	Number of Students Participated	Number of Students Placed	Number of Students Placed		
1	28	05			

5.8 Details of gender sensitization programmes

It is done through various NSS and NCC activities.

5.9 Students Activities

5.9.1 No. of students participated in Sports, Games and other events

State/ University level	02	National level	01	International level		
No. of students participated in cultural events						
State/ University level		National level		International level		
5.9.2 No. of medals /awards v Sports : State/ University level	won by stu	dents in Sports, National level	Games and	other events International level		
Cultural: State/ University level		National level		International level		
5.10 Scholarships and Financial Sup	oport					
			Number o students	f Amount		
Financial support from i	nstitution					
Financial support from government			38	36000/annu	m	
Financial support from c Number of student International/ National r	s who	received				
5.11 Student organised / initiative	s					
Fairs : State/ University level		National level		International level		
Exhibition: State/ University level		National level		International level		
5.12 No. of social initiatives unde	rtaken by	the students	Many			

5.13 Major grievances of students (if any) redressed: _All genuine grievances are addressed.

Criterion – VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

1.1.1 The vision and mission of the Institution

• To restore the quest for knowledge in our youths that can help them in their sublimation.

• To nurture professional skills in our youths that can help improve the socioeconomic status as well as the environment of this area.

• To metamorphose our students into good, able and skilled Human Resource that can actively participate in nation building.

6.2 Does the Institution has a management Information System

Yes, Our Principal, two nominated Professors and a ministerial staff are members of managing committee, who effectively work as management information system.

6.3 Quality improvement strategies adopted by the institution for each of the following:

6.3.1 Curriculum Development

Curriculum is decided by University. Our faculty actively participates in the various programs.

6.3.2 Teaching and Learning

The college always tries to provide the best possible environment for teaching and learning to both students and teachers.

6.3.3 Examination and Evaluation

Examinations and evaluations are performed by the university.

6.3.4 Research and Development

The college always tries to equip the departments with best possible facilities.

6.3.5 Library, ICT and physical infrastructure / instrumentation

Every year large number of recent books are purchased for library. There are large number of computers and a Wi-Fi Internet.

- 6.3.6 Human Resource Management
 - 1. Regular promotion of teachers and staff.
 - 2. Cooperative society in campus.
 - 3. Temporary teachers too are well qualified .
- 6.3.7 Faculty and Staff recruitment
 - 1. Permanent faculty appointed by higher education service commission.
 - 2. Staff recruitment as per the norms of state government
- 6.3.8 Industry Interaction / Collaboration

This area is devoid of any industry

6.3.9 Admission of Students

Admission of the students occurs through common entrance test in both UG and PG classes.

6.4 Welfare schemes

	Teaching	Cooperative society, welfare fund schemes					
	Non teaching	Cooperativ	a sociaty	7			
6.5 Total corpus	Students	Student needs		or their sport	s and med	ical	fund generated
6.6 Whether annual	financial audit	has been do	one Yes	v No			
6.7 Whether Acader	mic and Admini	strative Au	dit (AAA) h	as been don	e?		
Audit Type		External		Internal			
	Ye	s/No	Agency	Yes/I	No	Author	rity
Academic							
Administra	tive						
6.8 Does the Univer		ous College rogrammes		ults within 3	0 days?	N/A	
	For PG P	rogrammes	Yes	No			
6.9 What efforts are	made by the U	niversity/ A	utonomous	College for	Examina	tion Re	forms?
N/A							

6.10 What efforts are made by the University to promote autonomy in the affiliated/constituent colleges?

N/A

6.11 Activities and support from the Alumni Association

B.Ed and Agriculture faculties have established their alumni associations. They have organized the alumni meets and seminars. Other faculties are in the process.

6.12 Activities and support from the Parent – Teacher Association

Such association is yet to be made.

6.13 Development programmes for support staff

Support staff are provided with some facilities like uniform. Some of them have also been given residential quarters.

6.14 Initiatives taken by the institution to make the campus eco-friendly

We have a green campus.

Criterion – VII

7. Innovations and Best Practices

- 7.1 Innovations introduced during this academic year which have created a positive impact on the functioning of the institution. Give details.
 - 1. Internal test started
 - 2. Use of ITC enhanced.
 - 3. Alumni associations have been established in two faculties.
 - 4. PG classes in 4 new subjects have started in 2015-16.
 - 5. Admissions have been made online.
- 7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year

Proper classes have started in 4 new subjects at PG level and admission process has been made online.

7.3 Give two Best Practices of the institution (please see the format in the NAAC Self-study Manuals)

- 1. Transparency in management and administration.
- 2. Admission through admission test.
- 3. UGC recommended syllabi adopted
- 4. Semester system adopted at PG level.

numbered as i, ii,iii)

7.4 Contribution to environmental awareness / protection

1. Environmental awareness programmes through NSS.

2. Tree plantation in college campus.

3. At UG level, a compulsory paper on environmental education.

7.5 Whether environmental audit was conducted? Yes

No √

7.6 Any other relevant information the institution wishes to add. (for example SWOT Analysis)

The college is located in a socially and economically backward region of eastern Uttar Pradesh. There are 12 government aided, 1 government and about 80 self financed colleges in the district, but this is the only college that went under NAAC team inspection in 2010 and got B grade. Our B.Ed department also got B Grade. In 2013, two of its faculties presented papers abroad- Dr D Roy in Oxford, UK and Dr Rajeev Kumar at Istanbul, Turkey. In 2016 too, Dr Rajeev Kumar has presented two papers abroad. Its NSS department has done wonderful job of voter awareness that resulted in significant increase in vote percentage. In 2015, one of the M.Sc. student of Zoology department won gold medal in university and two others secured place in merit list. Again in 2016, another student from the same department – Zoology won gold medal.

8. Plans of institution for next year

- 1. To comply its academic calendar.
- 2. Internal tests to be conducted in more classes.
- 3. To construct alumni association in other faculties.
- 4. Language lab to be inaugurated and made functional.
- 5. To make counselling and placement cell more effective.
- 6. Full computerization of office and library.
- 7. To start PG classes in 4 new subjects.

Name Dr. D. Roy

Associate Professor and Head

Department of Zoology

Signature of the Coordinator, IQAC

Signature of the Chairperson, IQAC

Dr. K K Misra

Principal

Name