

DHARAMPETH EDUCATION SOCIETY'S

**DHARAMPETH M. P. DEO MEMORIAL
SCIENCE COLLEGE**

North Ambazari Road, Near Ambazari Lake, Nagpur 440033 (MS)
Ph. No. 0712-2241372/2241490 Fax: 2241125
Email: principal_dsc@rediffmail.com. www.dharampethscience.com



Dr. Mrs. V. J. Aparajit
M.Sc., Ph.D.
Principal

Ref: DSC/SP/385/2015-16

Date: - 27/01/2016

To,
The Director,
National Assessment and Accrediation Council,
Nagpur

Subject: Submission of AQAR of Dharampeth M. P. Deo Memorial Science College, Nagpur (M.S.) for the Session 2014-2015.

Reference: Track ID 12182 Dharampeth M. P. Deo Memorial Science College, Nagpur (M.S.)

Sir,

Appross to the Subject cited above please find attached herewith soft copy of the AQAR of our institution for the year 2014-15, in the prescribed fortmat of NAAC.

Kindly acknowledge the receipt of the same and oblige.

Thanking you,

Yours truly

Mrs. V. J. Aparajit

Dr. Mrs. V. J. Aparajit
Principal (Offg.)

Officiating Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.



(AQAR) of the IQAC

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)

Part – A

1. Details of the Institution

1.1 Name of the Institution

Dharampeth M. P. Deo Memorial Science College, Nagpur.

1.2 Address Line 1

North Ambazari Raod,

Address Line 2

Near Ambazari Garden

City/Town

Nagpur

State

Maharashtra

Pin Code

440033

Institution e-mail address

Principal_dsc@rediffmail.com

Contact Nos.

0712-2241372, 2241490
Fax: 0712-2241125

Name of the Head of the Institution:

Dr. Mrs. V. J. Aparajit (officiating)

Tel. No. with STD Code:

0712-2241372

Mobile:

09420856844

Name of the IQAC Co-ordinator:

Dr. Mrs. S. K. Ubale

Mobile:

9420246680

IQAC e-mail address:

iqacdmv@gmail.com



1.3 NAAC Track ID (For ex. MHCOGN 18879)

Track ID is 12182

1.4 NAAC Executive Committee No. & Date:

EC/58/RAR/077 dated March 10,2012

(For Example EC/32/A&A/143 dated 3-5-2004.

This EC no. is available in the right corner- bottom of your institution's Accreditation Certificate)

1.5 Website address:

www.dharampethscience.com

Web-link of the AQAR:

http:// www.dharampethscience.com/AQAR2014-15.doc

1.6 Accreditation Details

Sl. No.	Cycle	Grade	CGPA	Year of Accreditation	Validity Period
1	1 st Cycle	B		2003	2009
2	2 nd Cycle	B	2.83	2012	2017
3	3 rd Cycle				
4	4 th Cycle				

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

15/05/2004

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

2014-2015

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

i. AQAR 2013-2014 submitted to NAAC on 28th August 2014

1.10 Institutional Status

University State Central Deemed Private

Affiliated College Yes No

Constituent College Yes No

Autonomous college of UGC Yes No

Regulatory Agency approved Institution Yes No



Type of Institution Co-education Men Women

Urban Rural Tribal

Financial Status Grant-in-aid UGC 2(f) UGC 12B

Grant-in-aid + Self Financing Totally Self-financing

1.11 Type of Faculty/Programme

Arts Science Commerce Law PEI (Phys Edu)

TEI (Edu) Engineering Health Science Management

Others (Specify)

1.12 Name of the Affiliating University (for the Colleges)

1.13 Special status conferred by Central/ State Government-- UGC/CSIR/DST/DBT/ICMR etc --- NO ---

Autonomy by State/Central Govt. / University

University with Potential for Excellence UGC-CPE

DST Star Scheme UGC-CE

UGC-Special Assistance Programme DST-FIST

UGC-Innovative PG programmes Any other (Specify)

UGC-COP Programmes

2. IQAC Composition and Activities

2.1 No. of Teachers

2.2 No. of Administrative/Technical staff

2.3 No. of students

2.4 No. of Management representatives

2.5 No. of Alumni

2.6 No. of any other stakeholder and community representatives



2.7 No. of Employers/ Industrialists

2.8 No. of other External Experts

2.9 Total No. of members

2.10 No. of IQAC meetings held

2.11 No. of meetings with various stakeholders:

No.	<input type="text" value="03"/>	Faculty	<input type="text" value="01"/>
Non-Teaching Staff /Students	<input type="text" value="01"/>	Alumni	<input type="text" value="01"/>
		Others	<input type="text" value="00"/>

2.12 Has IQAC received any funding from UGC during the year? Yes No

If yes, mention the amount

2.13 Seminars and Conferences (only quality related)

(i) No. of Seminars/Conferences/ Workshops/Symposia organized by the IQAC Workshop

Total Nos.	<input type="text" value="1"/>	International	<input type="text"/>	National	<input type="text" value="1"/>	State	<input type="text"/>	Institution Level	<input type="text"/>
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(ii) Themes

2.14 Significant Activities and contributions made by IQAC

- The IQAC of the College organised a Seven days National Workshop About 116 Delegates participate in the Workshop.
- Documentation of College activities.
- Assist the Principal in ensuring quality in day to day administration.
- Preparation and submission of AQAR
- Provided assistance to individual departments for setting up of digital libraries .



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 *

The IQAC chalked out a plan of action for quality enhancement and organised / implemented programmes accordingly during the session 2014-15.	
<i>Plan of Action</i>	<i>Achievements</i>
1. Organisation of programmes for channelling student activities towards skill development.	<ul style="list-style-type: none"> • 'Shubham', An exhibition of decorative Diwali gift articles prepared by the students was organized to provide the opportunity to sell the products . • Participation in Skit competition. • Power point presentation competitions were organized by various departments. • Organization of theme based cooking competition.
2. Organisation of student Mentoring Programmes	<ul style="list-style-type: none"> • Seminar on , 'GDPI Techniques', and 'Communication Skill', were conducted for students.
3. Organisation of programmes under the sphere of extension activities and Institute Social Responsibility	<ul style="list-style-type: none"> • Essay competition on, ' Population Explosion' was organised on the occasion of World Population day. • Visit to , 'Snehanchal',, an organization working for the rehabilitation of cancer patients. • Jaldindi, Save Water Rally
4. Organisation of programmes for Value addition to help students recognize, encourage and inculcate moral values.	<ul style="list-style-type: none"> • Celebration of Dr. S. R. Ranganathan day (father of library science) • 'My Inspiration', An intercollegiate multi talent competition on Swami Vivekanand was organised by the college management . • Celebration of Guru Pournima • Celebration of Samajeek Janiv Diwas (Social Awareness Day) • Celebration of Teachers day
5. Organisation of Programmes for Environment Awareness:	<ul style="list-style-type: none"> • Tree – plantation • Organisation of camp to assess pollution under control of the vehicles, • Eco-friendly Ganesh Visarjana and avoiding pollution of water bodies • Discouraging students & the staff from using mobiles in the campus.



6. Organisation of Cultural activities & co-curricular activities	<ul style="list-style-type: none"> Several activities and competitions were organised by the college including Dance, Singing, Debate, Essay, Elocution, Poster Presentation and Seminar Competitions. Cookery Competitions and exhibition of the items articles prepared by the students
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2.15 Whether the AQAR was placed in statutory body Yes No

Management Syndicate Any other body

Provide the details of the action taken

AQAR was discussed in IQAC meeting . Strategies to improve quality indicators of the institution were discussed.



Part – B

Criterion – I

1. 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				
PG				
UG	02	00		
PG Diploma				
Advanced Diploma				
Diploma	01			
Certificate	01			01
Others				
Total	04	00		01
Interdisciplinary				
Innovative				

1.2 (i) Flexibility of the Curriculum: CBCS/Core/Elective option / Open options

(ii) Pattern of programmes:

Pattern	Number of programmes
Semester	01
Trimester	
Annual	01

1.3 Feedback from stakeholders* (On all aspects) Alumni Parents Employers Students

Mode of feedback : Online Manual 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.

At B.Sc Part 2 level semester pattern had been introduced from the academic session 2014-2015, new syllabus has been implemented in 3rd and 4th semester.

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

NO



Criterion – II

2. Teaching, Learning and Evaluation

2.1 Total No. of permanent faculty	Total	Asst. Professors	Associate Professors	Professors	Others
	25	09	16	NIL	--

2.2 No. of permanent faculty with Ph.D. 16

2.3 No. of Faculty Positions Recruited (R) and Vacant (V) during the year	Asst. Professors		Associate Professors		Professors		Others		Total	
	R	V	R	V	R	V	R	V	R	V
		14		00						

2.4 No. of Guest and Visiting faculty and Temporary faculty 34

2.5 Faculty participation in conferences and symposia:

No. of Faculty	International level	National level	State level
Attended	13	73	00
Presented papers	16	26	--
Resource Persons	01	00	--

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

1. Use of ICT enabled teaching
2. Industrial tours are arranged.
3. Experts from various fields invited for guests lectures
4. Power point presentations by students encouraged
5. Simulated circuit techniques are taught.

2.7 Total No. of actual teaching days During this academic year 180

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

As internal assessment marks are to be submitted in each semester to the university, to maintain uniformity of assessment for all the subjects, the college has developed a system. The individual departments send the internal marks based on this system .



2.9 No. of faculty members involved in curriculum Restructuring/revision/syllabus development

06

As member of Board of Study/Faculty/Curriculum Development workshop

2.10 Average percentage of attendance of students

78% approximately

2.11 Course/Programme wise distribution of pass percentage:

Title of the Programme	Total no. of students appeared	Division				
		Distinction %	I %	II %	III %	Pass %
B.Sc	115	--	14.89	72.34	12.76	40.87
B.Sc. Home Science	08	25	50	25	--	100

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

1. Analysis of the results
2. Development of Internal Assessment System
3. Development of methods to encourage student involvement

2.13 Initiatives undertaken towards faculty development

<i>Faculty / Staff Development Programmes</i>	<i>Number of faculty benefitted</i>
Refresher courses	00
UGC – Faculty Improvement Programme	01
HRD programmes	00
Orientation programmes	01
Faculty exchange programme	00
Staff training conducted by the university	00
Staff training conducted by other institutions	00
Summer / Winter schools, Workshops, etc.	15
Others	00



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	14	06	00	00
Technical Staff	38	09	00	00

Criterion – III

3. Research, Consultancy and Extension

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

1. Encourage more number of teachers to submit research projects to various funding bodies.
2. Strengthen consultancy services

3.2 Details regarding Major Projects

	Completed	Ongoing	Sanctioned	Submitted
Number		01		
Outlay in Rs. Lakhs		6,00,000		

3.3 Details regarding Minor Projects

	Completed	Ongoing	Sanctioned	Submitted
Number	05	01		01
Outlay in Rs. Lakhs	7.27 Lacs	1.45 Lac		

3.4 Details on Research Publications :

	International	National	Others
Peer Review Journals	20	--	--
Non-Peer Review Journals	--	--	--
e-Journals	06	--	--
Conference proceedings	07	--	--

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	2013-2016	SERB	6,00,000	5,50,000
Minor Projects	2013-2015	UGC	1,80,000	1,45,000
Interdisciplinary Projects				
Industry sponsored				
Projects sponsored by the University/ College				
Students research projects <i>(other than compulsory by the University)</i>				
Any other (Specify)				
Total				

3.7 No. of books published i) With ISBN No. Chapters in Edited Books

ii) Without ISBN No.

3.8 No. of University Departments receiving funds from ----- NA-----

UGC-SAP CAS DST-FIST

DPE DBT Scheme / funds

3.9 For colleges Autonomy CPE DBT Star Scheme

INSPIRE CE Any Other (specify)

3.10 Revenue generated through consultancy

3.11 No. of conferences

Level	International	National	State	University	College
Number				02	
Sponsoring agencies					

Organized by the Institution

3.12 No. of faculty served as experts, chairpersons or resource persons

3.13 No. of collaborations International National Any other

3.14 No. of linkages created during this year



3.15 Total budget for research for current year in lakhs : --- NA ---

From Funding agency From Management of University/College
 Total

3.16 No. of patents received this

Type of Patent		Number
National	Applied	01
	Granted	
International	Applied	
	Granted	
Commercialised	Applied	
	Granted	

year

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
01	--	--	--	02	--	--

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

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

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: 150

University level State level

National level International level

3.22 No. of students participated in NCC events: 22

University level State level

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: 02

University level

State level

National level

International level

3.25 No. of Extension activities organized

University forum

02

College forum

14

NCC

01

NSS

11

Any other

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

1. Blood Donation Camp
2. Visit to, 'Snehanchal', an organisation working for cancer patients and Rashtrasant Tukdoji Cancer Hospital, Nagpur.
3. 'Jaldindi', Save Water Rally
4. Samajik Janeev Diwas (Social Responsibility Day)
5. Organ donation Awareness programme – Guest Lecture.
6. Road Safety Week
7. Pollution under control camp

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	5 acers			
Class rooms	14			
Laboratories	12+2			
Seminar Halls	02			
No. of important equipments purchased (≥ 1-0 lakh) during the current year.	—			
Value of the equipment purchased during the year (Rs. in Lakhs)	—			
Others	—			

4.2 Computerization of administration and library

Date of the admission of students is maintained. Softwares for various heads under which fee is collected from the students are upgraded as & when necessary.
The enrolment form of the students & the scholarships forms are filled on-line.
College takes efforts to expand e-resource availability; in the library in addition to increase in the number of titles.



4.3 Library services:

	Existing	Newly added	Total			
	No.	Value	No.	Value	No.	Value
Text Books	17225	1,90,65,356/-	325	62,529/	17,550	1,91,27,885
Reference Books	631		69	16000	631	
e-Books	30000	--	30000	--	30000	30,000
Journals	37	60,000/-	02	2000	39	62,000
e-Journals	15000	--	15000	--	15000	--
Digital Database						
CD & Video	228	--	228	--	228	--
Others (specify)	325	Donated		30,000	610	

4.4 Technology upgradation (overall)

	Total Computers	Computer Labs	Internet	Browsing Centres	Computer Centres	Office	Departments	Others
Existing	84	01	03	01	00	21	63	00
Added	02					00	02	00
Total	86							

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

Computer & Internet access:-

Computer Training is given to the teachers as well as students. Apart from this laboratory staff is also trained to enhance and update their knowledge regarding computers. Efforts for e-Governance are taken. Internet access is there for all the staff members and the students.

4.6 Amount spent on maintenance in lakhs :

i) ICT	0.5
ii) Campus Infrastructure and facilities	13.50
iii) Equipments	0.5
iv) Others	0.25
Total :	14.75



Criterion – V

5. Student Support and Progression

5.1 Contribution of IQAC in enhancing awareness about Student Support Services

1. Conducting orientation program on student support services at the beginning of the session.
2. Spreading awareness amongst the students about the existence of
 - a. Women Cell,
 - b. Cell to Curb Sexual Harassment,
 - c. Grievance Redressal Cell,
 - d. Anti-Ragging Cell,
 - e. Enterprenuer Development Cell,
 - f. Training & Placement Cell
 - g. Centralized network resource center
 in the college so that student are provided with clean and healthy atmosphere.
3. Use of College and Departmental notice boards
4. Use of SMS

5.2 Efforts made by the institution for tracking the progression

The record of the academic performance of the students in in-house examinations is maintained and so also of the institution in relation to University average as well as other nearby colleges. The data collected regarding academic performance is then placed before IQAC to chalk out strategies for the improvement in the results. Efforts are taken to strengthen remedial coaching.

Sports facilities, Gymnasium and constant encouragement have resulted into significant increase in participation of the students and award & in various events.

5.3 (a) Total Number of students

UG	PG	Ph. D.	Others
744	00	00	00

(b) No. of students outside the state

00

(c) No. of international students

00

Men	No	%
	252	33.87

Women	No	%
	492	66.12

Last Year 2013-2014						This Year 2014-2015					
General	SC	ST	OBC	Physically Challenged/ others	Total	General	SC	ST	OBC	Physically Challenged /others	Total
217	103	25	287	Others 53	685	227	126	25	315	Others 51	744



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

No. of students beneficiaries

5.5 No. of students qualified in these examinations

NET SET/SLET GATE CAT

IAS/IPS etc State PSC UPSC Others

5.6 Details of student counselling and career guidance

Students attended career guidance programmes. Three programmes were organised during the session.

No. of students benefitted

5.7 Details of campus placement -- Nil --

Number of Organizations Visited	On campus		Off Campus	
	Number of Students Participated	Number of Students Placed	Number of Students Placed	
NIL	NIL	NIL	NIL	

5.8 Details of gender sensitization programmes

The college takes efforts for gender sensitization. Mostly it is done through programmes such as organisation of Guest Lecturers, Women’s Day Celebration, Legal literacy Programmes, Lectures on Empowerment of women, etc. College has a women cell and also women study centre which organise various programmes for gender sensitization.

5.9 Students Activities

5.9.1 No. of students participated in Sports, Games and other events : 84

State/ University level National level International level

No. of students participated in cultural events

State/ University level National level International level



5.9.2 No. of medals /awards won by students in Sports, Games and other events : 16

Sports : State/ University level National level International level

Cultural: State/ University level National level International level

5.10 Scholarships and Financial Support

	Number of students	Amount in Rs.
Financial support from institution	--	--
Financial support from government	357	12,06,917
Financial support from other sources	--	--
Number of students who received International/ National recognitions	NIL	NIL

5.11 Student organised / initiatives

Fairs : State/ University level National level International level

Exhibition: State/ University level National level International level

5.12 No. of social initiatives undertaken by the students

5.13 Major grievances of students (if any) redressed:

Criterion – VI

6. Governance, Leadership and Management

6.1 State the Vision and Mission of the institution

Our Mission :

- To nurture the obvious and identify the unseen and undiscovered talents of the students so as to turn them towards the success path.
- To give more than the curriculum so as to enrich the academic experience of the learners.
- To provide an ambience which will help the students to keep their focus on studies and build relationship with their peers.



Our Vision:

- To develop global talent through quality and affordable education.
- To produce thriving, determined and vibrant population of youngsters well equipped to move into the knowledge society.
- To prepare students for wide spectrum of positions and profiles in various fields.

6.2 Does the Institution has a management Information System

The college has a college management system CMS – software. The data related to Fees, Scholarships, Enrolment of the students of the students, Library cards etc. can be obtained through CMS.

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

Quality assurance mechanism is an integral part of the higher education system keeping this in focus, quality initiatives have been taken up in our institution to promote excellence in the various constituents of the institution.

6.3.1 Curriculum Development

The curriculum is designed by the Rashtrasant Tukdoji Maharaj Nagpur University, Nagpur. Some of the faculty members of the college are on various boards of studies; they put forth the expectations of the industries in the respective boards, so that the curriculum can be updated to changing needs of the industry.

During class room interaction, special importance is given to Power Point Presentation, Group discussion, Student seminar and Project work.

6.3.2 Teaching and Learning

The college makes efforts to enrich the student experience by providing participative and active Learning environment. Increased use of modern teaching aids and computer – aided approaches for teaching are taking roots in the institution. Remedial coaching is imparted to the needy students.

6.3.3 Examination and Evaluation

Due to introduction of semester pattern by the university, internal marks of each student in each paper are to be submitted to the university. For this , the internal marks are to be given to the students on the basis of the following criteria 1.attendance in theory and practical, 2. submission of assignments, 3. class tests and 4. subject wise seminars . Thus the students are evaluated continuously based on the above criteria in both the semesters.



6.3.4 Research and Development

The faculty members are motivated to increase their research output in terms of paper publications and research articles in peer – reviewed journals. In view of this the faculty members are encouraged to undertake Minor/ Major Research Projects of interdisciplinary nature.

6.3.5 Library, ICT and physical infrastructure / instrumentation

The college has plans to expand E-Resource availability in the library. Use of ICT in teaching –learning process is of cardinal importance.

CC TV surveillance is provided throughout the campus and the library.

Biometric record of entry and exit of all the staff members is maintained.

Faculty members are encouraged to use modern teaching aids to engage student interest.

6.3.6 Human Resource Management

The institution takes efforts for training the staff in new communication technologies. Faculty Development programmes are encouraged.

6.3.7 Faculty and Staff recruitment

The recruitment procedure for the affiliated colleges is as per the directives from the University and Joint Director, Higher Education. The prerequisite for this is Roster, the preparation of which is in progress. Due to which the appointments of regular teachers and non teaching staff have been temporarily with held. To fill up these vacancies, the teachers on clock hour basis are appointed.

6.3.8 Industry Interaction / Collaboration

Industry visits are organized regularly.

People from Industries are regularly invited to apprise the students about the needs & expectations of the industries so that the students can channelize their efforts in a proper direction.

6.3.9 Admission of Students

Admission process of the college always has been transparent. Necessary information about the admission procedure is given in the prospectus of the college. Reservation policies of the Government are followed. Enrolment of the students is done on-line.



6.4 Welfare schemes for

Teaching	Covered under Group Insurance Scheme	3.5 Lakhs	Staff members can obtain Emergency loans, Personal Loans through our college credit co-operative society. Stationery, Record Books, Xerox Facility are also available in the credit co-operative society for the staff and the students.
Non teaching	Covered under Group Insurance Scheme		
Students	Covered under Group Insurance Scheme		Students are insured against accidents.

6.5 Total corpus fund generated

6.6 Whether annual financial audit has been done Yes No

6.7 Whether Academic and Administrative Audit (AAA) has been done?

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	No	--	Yes	Principal & various departmental Heads
Administrative	Yes	Joint Director of Higher Education, Nagpur	Yes	College Management

6.8 Does the University/ Autonomous College declare results within 30 days?

For UG Programmes Yes No

For PG Programmes Yes No

6.9 What efforts are made by the University/ Autonomous College for Examination Reforms?

NOT APPLICABLE

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

NOT APPLICABLE



6.11 Activities and support from the Alumni Association

- Guest Lecturers
- Organisation of Short term Courses.
- Guidance & career Counselling to the students

6.12 Activities and support from the Parent – Teacher Association

- The college does not have an established parent teacher association.
- However at the time of admission of students in first year, the parents are appraised about the rules and regulations of the college. They are also requested to maintain a regular communication with concerned subject teachers to know about the progress of their wards.
- Contact details of the parents are also maintained at the time of the admission.
- If found necessary parents are informed via SMS.
- Individual teachers organize a one- on-one dialogue with parents whose ward needs further support.

6.13 Development programmes for support staff

Computer training is given to them in view of the up- gradation of office soft wares.
Workshop for technical staff is organised to update their knowledge in the usage of equipments / instruments

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

- Installation of Sparrow Shelters.
- Vermicompost plant .
- Tree Plantation.
- PUC Camps.



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.

In addition to self appraisal report which is collected from each of the teaching staff member, college has started taking such report from the technical as well as administrative staff member.

The confidential report of the staff is collected from all the Heads of the Department. The college has prepared its own format of the CR which has three sections. Part – I is self appraisal , part- II is form H.O.D. where in he/she gives the details about the staff members regarding methodology of working, attitude dependability etc. and finally part – III Principal, who rates the staff member as good excellent media over & poor.

1. This system has offered transparency.
2. There is no room for prejudices to be reflected in the CR.
3. Technical and administrative staff has developed a sense of competition and have started taking initiatives in improving their personal profiles.

7.2 Provide the Action Taken Report (ATR) based on the plan of action decided upon at the beginning of the year.

As was planned in the beginning of the year, the college took following action :

1. A separate time slot for value addition programmes was provided in the Time Table
2. Many Value Addition programs were conducted.
3. Students were encouraged to earn while they learn.
4. Fete was arranged by the students of Home Science at the time of cultural week.
5. Laboratory up-dation with addition of more sophisticated instruments
6. Under the e-Governance policy, internal marks and university practical examination marks of students were submitted online to the university .
7. Faculty members submitted a proposal of Minor Research .
8. Sports facilities were strengthened.

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

- 1) From this year college has instituted two prizes, which are given to the best all rounder student from amongst the girls and one from the boys.
- 2) On the occasion of Teachers day ,all staff members & students contribute food grains and donate it to “Bal Sadan”,an orphanage to inculcate Social Responsibility amongst the students

**Provide the details in annexure (annexure need to be numbered as i, ii,iii)*



7.4 Contribution to environmental awareness / protection

College has been taking efforts to increase environmental awareness in the students through activities like

- Tree – plantation
- Organisation of camp to assess pollution under control of the vehicles,
- Ganesh Visarjana in eco-friendly manner, avoiding pollution of water bodies
- Discouraging students & the staff for using mobiles in the campus.
- Plastic waste brought by the students and staff was collected and send for recycling.

7.5 Whether environmental audit was conducted? Yes No

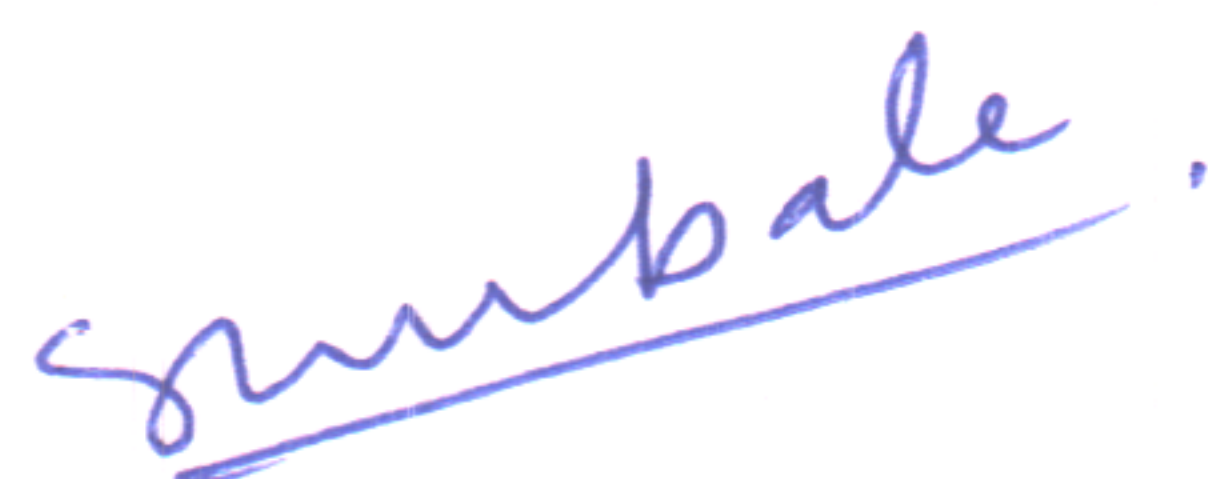
7.6 Any other relevant information the institution wishes to add. (for example SWOT Analysis)

- 1) Positive Steps towards Vertical Growth.
- 2) Initiatives are taken to enhance the competence building of the staff.

8. Plans of institution for next year

The college has done benchmarking for the next year on various fronts which are given underneath:

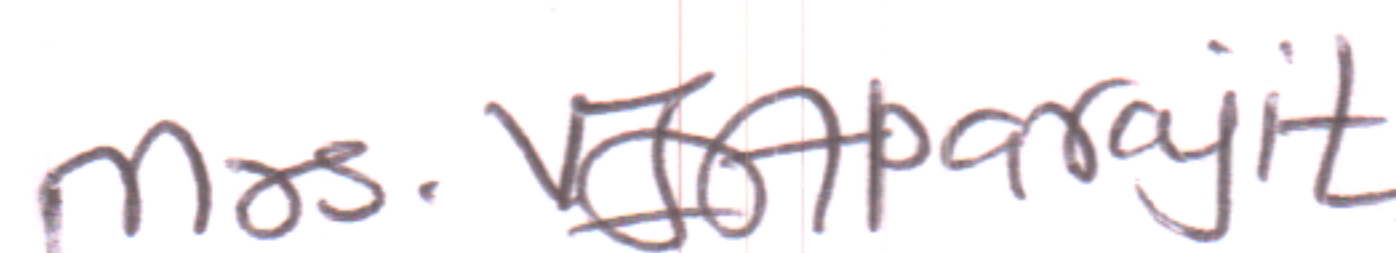
1. Improvement in results.
2. All round development of students.
3. Developing overall e- governance.
4. Provide better infrastructural facilities.



Dr. Mrs. S.K. Ubale

Signature of the Coordinator, IQAC





Dr. Mrs. V.J. Aparajit

Signature of the Chairperson, IQAC

**Officiating Principal
Dharampeth M.P. Deo Memorial
Science College, Nagpur.**



DHARAMPETH M. P. DEO MEMORIAL SCIENCE COLLEGE,
NAGPUR.

Students Feedback on Overall Rating
ACADEMIC YEAR : 2014-2015

% of students giving score above 7 on 10 point scale.

Sr. No.	Criterion	Maths	Stat.	Ele.	Phy.	Com. Sci.	Che.	Zoo.	Bot.	Micro biology	Home Science
1	Academic Content	83	90	82	84	97	91	90	93	86	86
2	Usefulness of teaching materials	90	91	80	86	87	95	80	88	92	90
3	Timeliness of practical work	90	84	84	90	85	85	80	87	90	83
4	Giving and getting helpful feed back	94	93	92	91	95	88	84	93	95	85
5	Fairness of evaluation	85	82	87	87	86	88	86	83	87	86
6	Interaction with Teachers	95	93	89	86	91	84	86	82	88	81
7	Interaction with laboratory staff.	-	82	83	81	84	83	86	81	84	89
8	Library Facilities	75	89	88	90	82	80	86	84	92	89
9	Computer Facilities	-	85	92	83	98	-	-	-	-	-
10	Study Tour	-	-	-	-	-	-	-	80	-	-



Academic Calendar 2014-15

Month	Date/Period	Occasion/Event/Program
June	Last week	Principal's Address
July	12th	Gurupornima
July	3 rd Week	Online Aptitude Test
August	3 rd	Samajik Janiv Diwas
August	8 th	Late Vinayakrao memorial day –Blood donation Camp by NSS
August	9 th	Ranganathan Day
August	15 th	Independence day
August	2 nd – 3 rd Week	Class Test for Senior College
September	11 th	Digvijay Din
September	19 th	Vidarbha level program- “My inspiration-Swami Vivekanand”
September	3 rd Week	Inter Department Seminar Competition
October	1 st Week	Workshop for Students
October	2 nd Week	Class Test for Senior College
October	2 nd – 3 rd Week	Late Madhur Dahake Memorial inter collegiate Debate/Elocution Competition
November	26 th	Constitution day
December	22 nd	Ramanujam Day
January	3 rd	Savitribai Fule din
January	12 th	Vivekananda Jayanti
January	26 th	Republic Day
January	2 nd - last week	Dr. Ashok Shekdar Memorial inter collegiate PPT Competition

