



Yearly Status Report - 2017-2018

Part A

Data of the Institution

1. Name of the Institution	HEMCHANDRACHARYA NORTH GUJARAT UNIVERSITY
Name of the head of the Institution	Prof. B. A. Prajapati
Designation	Vice Chancellor
Does the Institution function from own campus	Yes
Phone no/Alternate Phone no.	02766237000
Mobile no.	9898558890
Registered Email	vc@ngu.ac.in
Alternate Email	regi@ngu.ac.in
Address	University Road Patan-384265
City/Town	Patan
State/UT	Gujarat
Pincode	384265

2. Institutional Status																									
University	State																								
Type of Institution	Co-education																								
Location	Urban																								
Financial Status	state																								
Name of the IQAC co-ordinator/Director	Dr. Sreyas. A. Bhatt																								
Phone no/Alternate Phone no.	02766237000																								
Mobile no.	9723615324																								
Registered Email	sabhatt@ngu.ac.in																								
Alternate Email	sabhatt9@gmail.com																								
3. Website Address																									
Web-link of the AQAR: (Previous Academic Year)	http://naac.ngu.ac.in/DOWNLOAD/AOAR%20REPORT/AOAR%202016-17.pdf																								
4. Whether Academic Calendar prepared during the year	Yes																								
if yes,whether it is uploaded in the institutional website: Weblink :	http://naac.ngu.ac.in/DOWNLOAD/ACADEMIC_CALENDER/Academic Calendar 2017-18.pdf																								
5. Accrediation Details																									
<table border="1"> <thead> <tr> <th rowspan="2">Cycle</th> <th rowspan="2">Grade</th> <th rowspan="2">CGPA</th> <th rowspan="2">Year of Accrediation</th> <th colspan="2">Validity</th> </tr> <tr> <th>Period From</th> <th>Period To</th> </tr> </thead> <tbody> <tr> <td>2</td> <td>A</td> <td>3.02</td> <td>2016</td> <td>19-Feb-2016</td> <td>18-Feb-2021</td> </tr> <tr> <td>1</td> <td>B</td> <td>2.55</td> <td>2008</td> <td>16-Sep-2008</td> <td>15-Sep-2013</td> </tr> </tbody> </table>						Cycle	Grade	CGPA	Year of Accrediation	Validity		Period From	Period To	2	A	3.02	2016	19-Feb-2016	18-Feb-2021	1	B	2.55	2008	16-Sep-2008	15-Sep-2013
Cycle	Grade	CGPA	Year of Accrediation	Validity																					
				Period From	Period To																				
2	A	3.02	2016	19-Feb-2016	18-Feb-2021																				
1	B	2.55	2008	16-Sep-2008	15-Sep-2013																				
6. Date of Establishment of IQAC	29-Feb-2016																								
7. Internal Quality Assurance System																									
Quality initiatives by IQAC during the year for promoting quality culture																									
Item /Title of the quality initiative by IQAC	Date & Duration		Number of participants/ beneficiaries																						

AIHSE Training Program	01-Dec-2018 1	328
International Faculty Development program	12-Jun-2017 2	44
Sanitation campaign transparent	22-Aug-2017 1	35
World Yoga Day	21-Jun-2017 1	502
Navaratri Celebration	03-Oct-2017 1	40
Celebration of the first day of Ashadh Mass	19-Jun-2017 1	40
Celebration of Gurupurnima	07-Aug-2017 1	40
Vriksharopan Programme	19-Jul-2017 1	40
Poetry Recitation Competition	26-Aug-2017 1	40
Teachers Day	05-Sep-2017 1	40
View File		

8. Provide the list of Special Status conferred by Central/ State Government-UGC/CSIR/DST/DBT/ICMR/TEQIP/World Bank/CPE of UGC etc.

Institution/Department/Faculty	Scheme	Funding Agency	Year of award with duration	Amount
Department of Biotechnology	Characterization of fungal elicitors and their role in expression of resistance genes in <i>Arachis hypogaea</i> L.	Scientific and Engineering Research Board, DST, New Delhi	2013 1095	1085000
Department of Sanskrit & Bhartiya Vidya	Patanane Mehsana District ni Biji thi Silmi Sadini Vavono Abhyas	HNGU, Patan	2013 1095	110000
Department of Commerce & Management	A Study on patient satisfaction and protection from healthcare organization : empowering healthcare consumerism at	UGC	2016 1095	760600

	Gujarat			
Department of Chemistry	-	BARC	2017 1095	1721350
Department of Chemistry	A Computer Modelling Approach for Prediction of E nantioselectivi ty of Active Ingredients of Ginkgo biloba against Alzheimer's Disease and their Estimation in Herbal Formulations.	MRP-GSBTM, Gandhinagar	2016 1095	2356920
Department of Chemistry	Transport and Thermodynamics properties of components of Clove oil.	One time grant ofUGCLetter No. F.19-152,2015 BSR	2015 1095	700000
Department of Chemistry	Investigation on Neuroprotect ctants present in herbal medicines for treatment of Ne urodegeneration diseases.	MRP-GUJCOSTNO:G UJCOST/MRP/16-1 7/377-9	2016 730	285000
Department of Life Sciences	To Evaluate the effectiveness of DNA Barcoding approach to determine the botanical composition of Honey from North Gujarat Region in India	Gujarat State of Biotechnology Mission (GSBTM)	2016 1095	1866920
Department of Biotechnology	Metaproteomic analysis of a different protein response to soil salinity.	UGC, New Delhi	2012 1095	1400000
Department of Biotechnology	Fungal DNA barcoding: A Molecular Approach for accurate species identification	GSBTM, Gandhinagar	2014 1095	1950840

of North
Gujarat Region
in India

[View File](#)

9. Whether composition of IQAC as per latest NAAC guidelines:

Yes

Upload latest notification of formation of IQAC

[View File](#)

10. Number of IQAC meetings held during the year :

4

The minutes of IQAC meeting and compliances to the decisions have been uploaded on the institutional website

Yes

Upload the minutes of meeting and action taken report

[View File](#)

11. Whether IQAC received funding from any of the funding agency to support its activities during the year?

No

12. Significant contributions made by IQAC during the current year(maximum five bullets)

1 Organization of expert lectures for benefit of students. 2 Organization of Youth Festival and many campus teams has bagged the awards. 3 Center for Entrepreneurship Development in collaboration with CED, Gandhinagar to run programs for Entrepreneurship development. 4 For surveillance and smooth functioning in examination, Detailed policy for Central observation system is developed and introduced with " observers" covering all five districts covered under university. 5 Celebration of national and important days by many departments of campus.

[View File](#)

13. Plan of action chalked out by the IQAC in the beginning of the academic year towards Quality Enhancement and outcome achieved by the end of the academic year

Plan of Action	Achivements/Outcomes
Discussion on improving transparency in conducting university Examination at different centers and implementation of central observation system in University examination	University Exam department has developed observation routes covering all five districts pertaining to university, Detailed policy for observers developed, Central observation system started from March 2017 university exams.
Discussion on establishment of rain water harvesting system at university campus.	water harvesting system is oprational at life science department and at university Boy's hostel.

Motivate faculty members to seek and take up sponsored research projects from funding agencies to enhance research activity in terms of patents, publications in cited journals, etc.	University department faculties encouraged and have applied to various funding agencies where in total Rs.1,65,54,520/- research grant received by faculty members.
FDP for teaching and training for non teaching staff.	International faculty development program IFDP was organize jointly with KCG under UK India Education collaboration. Non-teaching staff was given computer training by computer science department.
Celebration of national and important days.	Total 21 programmes were organized by different departments and committees of the campus.
Discussion on New appointment for sanctioned post by Government.	In Sanskrit-03, Life Science-03, Mathematics-01, Architecture-03, permanent faculty members were appointed.
Discussion on establishment of Research Development Cell.	Guidelines for the research Development cell are submitted and approved by university statutory bodies.
Discussion on establishing ecosystem for campus students for becoming Entrepreneurs and gaining required skills.	University Industry Linkage cell has co-ordinated with Center for Entrepreneurship Development, Gandhinagar and CED cell is naugurated at BBA department which will run module programs for Entrepreneurship development.
Industrial tours/ academic tours are to be organized for the real-time exposure to students.	Many departments like chemistry, BBA department and MSW has arranged Industrial tours/ academic tours to be organized for the real time exposure to students.
To motivate and encourage campus students to participate in sports and cultural activities during University /National sports and youth festival activities.	Department of chemistry has organized Youth Festival and many campus teams has bagged the awards.
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14. Whether AQAR was placed before statutory body ?	Yes
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Name of Statutory Body	Meeting Date
IQAC Cell	19-Mar-2018

15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?	No
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16. Whether institutional data submitted to AISHE:	Yes
Year of Submission	2018
Date of Submission	20-Feb-2018
17. Does the Institution have Management Information System ?	Yes
If yes, give a brief description and a list of modules currently operational (maximum 500 words)	<p>The university has developed management information system for the departments inside the university campus and affiliated colleges. The university has developed separate portal (www.hngu.net) for the centralized admission process, enrolment and payment of fees semester fees for the campus courses and examination fees for all colleges and department. The process starting from the admission to the examination is online for the campus courses. Each campus students is provided with unique login id for up gradation of his/her information and payment of semester fee and exam fee till he/she completes the program. Each department is also provided unique departmental code to handle students with respect to exam/enrollment/general under this code viruses information of student can be either approved or rejected. Steps have been taken for Accounts automation and digitalized payment mechanism. The application process for the affiliation and payment of affiliation fees of the colleges are also online. The university has taken steps towards computerized examination for the Ph. D. Entrance examination. University has also conducted online CCC examination for the government staff. University is planning for the automation of its establishment section.</p>

Part B

CRITERION I – CURRICULAR ASPECTS

1.1 – Curriculum Design and Development

1.1.1 – Programmes for which syllabus revision was carried out during the Academic year

Name of Programme	Programme Code	Programme Specialization	Date of Revision
Nill	Details is	Nill	Nill

[attached File](#)

[View File](#)

1.1.2 – Programmes/ courses focussed on employability/ entrepreneurship/ skill development during the Academic year

Programme with Code	Programme Specialization	Date of Introduction	Course with Code	Date of Introduction
Nil	Details is attached File	Nil	Nil	Nil

[View File](#)

1.2 – Academic Flexibility

1.2.1 – New programmes/courses introduced during the Academic year

Programme/Course	Programme Specialization	Dates of Introduction
Nil	Details is attached File	Nil

[View File](#)

1.2.2 – Programmes in which Choice Based Credit System (CBCS)/Elective Course System implemented at the University level during the Academic year.

Name of programmes adopting CBCS	Programme Specialization	Date of implementation of CBCS/Elective Course System
BA	Gujarati	29/07/2011
BA	Hindi	29/07/2011
BA	Sanskrit	29/07/2011
BA	English	29/07/2011
BA	History	29/07/2011
BA	Psychology	29/07/2011
BA	Sociology	29/07/2011
BA	Political Science	29/07/2011
BA	Economics	29/07/2011
BA	Home Science	29/07/2011
BA	Geography	29/07/2011
BA	Philosophy	29/07/2011
BA	Prakrit	29/07/2011
BA	Defense Studies	29/07/2011
MA	Gujarati	29/07/2011
MA	Hindi	29/07/2011
MA	Sanskrit	29/07/2011
MA	English	29/07/2011
MA	History	29/07/2011
MA	Psychology	29/07/2011
MA	Sociology	29/07/2011
MA	Political Science	29/07/2011

MA	Economics	29/07/2011
MA	Home Science	29/07/2011
MPhil	Gujarati	29/07/2011
MPhil	Hindi	29/07/2011
MPhil	Sanskrit	29/07/2011
MPhil	English	29/07/2011
MPhil	History	29/07/2011
MPhil	Economics	29/07/2011
MPhil	Indian Diaspora	29/07/2011
MPhil	Sociology	29/07/2011
MPhil	Social Work	29/07/2011
BSW	Social Work	29/07/2011
MSW	Social Work	29/07/2011
MJ	Journalism	29/07/2011
BLibSc	Library Science	29/07/2011
MLibSc	Library Science	29/07/2011
BA	(Fine Arts) in Music	29/07/2011
BA	(Fine Arts) in Drama	29/07/2011
BA	(Fine Arts) in Painting	29/07/2011
BCom	Account	29/07/2011
BCom	Statistics	29/07/2011
BCom	Business Management (English & Gujarati Medium)	29/07/2011
MCom	Account	29/07/2011
MCom	Statistics	29/07/2011
MCom	Business Management	29/07/2011
MPhil	Commerce	29/07/2011
BSc	Mathematics	29/07/2011
BSc	Botany	29/07/2011
BSc	Chemistry	29/07/2011
BSc	Physics	29/07/2011
BSc	Microbiology	29/07/2011
BSc	Biotechnology	29/07/2011
BSc	Zoology	29/07/2011
MSc	Mathematics	29/07/2011
MSc	Botany	29/07/2011
MSc	Chemistry	29/07/2011
MSc	Physics	29/07/2011
MSc	Mircobiology	29/07/2011

MSc	Biotechnology	29/07/2011
MSc	Zoology	29/07/2011
MSc	Electronics	29/07/2011
MSc	Environment	29/07/2011
MPhil	Chemistry	29/07/2011
MPhil	Biotechnology	29/07/2011
MPhil	Life Science	29/07/2011
BEEd	Education	29/07/2011
MEd	Education	29/07/2011
MPhil	Education	29/07/2011
BPed	Physical Education	29/07/2011
MPed	Physical Education	29/07/2011
MPhil	Education	29/07/2011
PGDYED	Education	29/07/2011
BE	Engineering	29/07/2011
ME	Engineering	29/07/2011
LLB	Law	29/07/2011
LLM	Law	29/07/2011
MPhil	Law	29/07/2011
BHMS	Homeopathic	29/07/2011
BSc Nursing	Nursing	29/07/2011
BPT	Medicine	29/07/2011
MD	Homeopathic	29/07/2011
MBBS	Medical	29/07/2011
MSc Nursing	Medical	29/07/2011
BRS	Rural Study	29/07/2011
MRS	Rural Study	29/07/2011
BBA	Management	29/07/2011
MBA	Management	29/07/2011
MHM	Management	29/07/2011
BCA	Computer Application	29/07/2011
MCA	Computer Application	29/07/2011
MSc	Computer Application & Information Technology	29/07/2011
MCA	Computer Application (Five Years Integrated MCA)	29/07/2011
BA	Film & Television	29/07/2011
MA	Film & Television	29/07/2011
BA	Acting	29/07/2011
BA	Script Writing	29/07/2011

BA	Drama	29/07/2011
BA	Editing	29/07/2011

1.3 – Curriculum Enrichment

1.3.1 – Value-added courses imparting transferable and life skills offered during the year

Value Added Courses	Date of Introduction	Number of Students Enrolled
Details is attached File	Null	Null
View File		

1.3.2 – Field Projects / Internships under taken during the year

Project/Programme Title	Programme Specialization	No. of students enrolled for Field Projects / Internships
Null	Details is attached File	Null
View File		

1.4 – Feedback System

1.4.1 – Whether structured feedback received from all the stakeholders.

Students	Yes
Teachers	Yes
Employers	No
Alumni	Yes
Parents	Yes

1.4.2 – How the feedback obtained is being analyzed and utilized for overall development of the institution?
(maximum 500 words)

Feedback Obtained
<p>Feedback is collected from various stakeholders namely, students, teachers, alumni, employers and parents is taken in online mode using google form. The data is collected at University Level via google form is shared at univeristy website. These data are collected by Department of Commerce Manegement . The feedback form covers overall experience including course content, method of delivery, course materials, manner of conducting the class, examination, evaluation, accessibility of instructors, their encouragement to critical reflections, etc. The feedback of students and teaching staff is taken at the end of the course. The centralized mechanism for the feedback is followed by the university where only one campus department of university collects the feedback from the stake holders and analyses it. The analys feedback of students is share to respective departments. The Feedback of Teachers and employee is shared to registrar of University. The Parents and alumni feedback is also shared to HOD of the departments. HOD of The department shares the feedback with all other faculty members in the staff meetings. If required the corrective measures are taken at the respective department level. University Registrar shares the feedback of employee to the University authority.</p>

CRITERION II – TEACHING- LEARNING AND EVALUATION

2.1 – Student Enrolment and Profile

2.1.1 – Demand Ratio during the year

Name of the	Programme	Number of seats	Number of	Students Enrolled
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Programme	Specialization	available	Application received	
Nil	Details is attached File	Nil	Nil	Nil
View File				

2.2 – Catering to Student Diversity

2.2.1 – Student - Full time teacher ratio (current year data)

Year	Number of students enrolled in the institution (UG)	Number of students enrolled in the institution (PG)	Number of fulltime teachers available in the institution teaching only UG courses	Number of fulltime teachers available in the institution teaching only PG courses	Number of teachers teaching both UG and PG courses
2017	505	954	27	41	68

2.3 – Teaching - Learning Process

2.3.1 – Percentage of teachers using ICT for effective teaching with Learning Management Systems (LMS), E-learning resources etc. (current year data)

Number of Teachers on Roll	Number of teachers using ICT (LMS, e-Resources)	ICT Tools and resources available	Number of ICT enabled Classrooms	Number of smart classrooms	E-resources and techniques used
68	68	756	102	19	3950

[View File of ICT Tools and resources](#)

[View File of E-resources and techniques used](#)

2.3.2 – Students mentoring system available in the institution? Give details. (maximum 500 words)

In UG and PG Departments, 20 or 25 students are assigned to a faculty member who acts as their mentor for one semester. Mentor regularly interacts with the students and monitor their academic performance and attendance. Students are counseled by the mentors, class advisors, subject faculties and HOD for improving their academic performance and attendance. At first year level, students academic and personal issues of concern are well looked after by the class advisor/mentors. The students are given guidance for career, personal, besides academic issues. A special arrangement also, is made available to the students to deal with psychosocial issues arising in cases like single parenting, bread earner in the family etc. The meetings of mentorship are conducted every month, in which students meet their mentors for academic and personal issues. The students who have less attendance and who have missed their internal tests are paid special attention from mentors side. Even the students with many issues are asked to call parents for parents- mentor meetings. The mentor keeps track on their improvements and counsels them accordingly. The role of the mentor is to nurture the students and guide them for any issues they are coming across. Students with personal/family problems if any, are given counselling and support by a professional counsellor. A large number of students who perceive the professional course are quite focussed, still they may fall short of score to be promoted to above sections. Such students are given counselling by the mentors and the subject teachers and remedial lectures are conducted. Students are supported and guided both in co-curricular and extracurricular activities. The mentors of the class discusses with each and every student individually and supports them in all the possible ways to enrich their academic performance. The mentors contacts the parents and educates them, if required about their wards performance, and the academic program of the college as well as the support system and the monitor system the student and parents. The mentors always keeps a check on the attendance of the student, the marks/grades obtained in the internals externals examinations, and regarding his/her candidature in the campus placement and provides remedial coaching.

Number of students enrolled in the institution	Number of fulltime teachers	Mentor : Mentee Ratio
1459	68	1 : 21

2.4 – Teacher Profile and Quality

2.4.1 – Number of full time teachers appointed during the year

No. of sanctioned positions	No. of filled positions	Vacant positions	Positions filled during the current year	No. of faculty with Ph.D
52	33	21	10	42

2.4.2 – Honours and recognition received by teachers (received awards, recognition, fellowships at State, National, International level from Government, recognised bodies during the year)

Year of Award	Name of full time teachers receiving awards from state level, national level, international level	Designation	Name of the award, fellowship, received from Government or recognized bodies
Nil	Details is attached File	Nil	Nil
View File			

2.5 – Evaluation Process and Reforms

2.5.1 – Number of days from the date of semester-end/ year- end examination till the declaration of results during the year

Programme Name	Programme Code	Semester/ year	Last date of the last semester-end/ year-end examination	Date of declaration of results of semester-end/ year- end examination
Nil	Details is attached File	Nil	Nil	Nil
View File				

2.5.2 – Average percentage of Student complaints/grievances about evaluation against total number appeared in the examinations during the year

Number of complaints or grievances about evaluation	Total number of students appeared in the examination	Percentage
5022	383491	1.31

2.6 – Student Performance and Learning Outcomes

2.6.1 – Program outcomes, program specific outcomes and course outcomes for all programs offered by the institution are stated and displayed in website of the institution (to provide the weblink)

<https://www.ngu.ac.in/Courses.aspx>

2.6.2 – Pass percentage of students

Programme Code	Programme Name	Programme Specialization	Number of students appeared in the final year examination	Number of students passed in final year examination	Pass Percentage
Nil	Nil	Details is attached File	Nil	Nil	Nil
View File					

2.7 – Student Satisfaction Survey

2.7.1 – Student Satisfaction Survey (SSS) on overall institutional performance (Institution may design the questionnaire) (results and details be provided as weblink)

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CRITERION III – RESEARCH, INNOVATIONS AND EXTENSION

3.1 – Promotion of Research and Facilities

3.1.1 – Teachers awarded National/International fellowship for advanced studies/ research during the year

Type	Name of the teacher awarded the fellowship	Name of the award	Date of award	Awarding agency
Nil	Details is attached File	Nil	Nil	Nil
View File				

3.1.2 – Number of JRFs, SRFs, Post Doctoral Fellows, Research Associates and other fellows in the Institution enrolled during the year

Name of Research fellowship	Duration of the fellowship	Funding Agency
Details is attached File	Nil	Nil
View File		

3.2 – Resource Mobilization for Research

3.2.1 – Research funds sanctioned and received from various agencies, industry and other organisations

Nature of the Project	Duration	Name of the funding agency	Total grant sanctioned	Amount received during the year
Nil	Nil	Details is attached File	Nil	Nil
View File				

3.3 – Innovation Ecosystem

3.3.1 – Workshops/Seminars Conducted on Intellectual Property Rights (IPR) and Industry-Academia Innovative practices during the year

Title of workshop/seminar	Name of the Dept.	Date
Details is attached File	Nil	Nil
View File		

3.3.2 – Awards for Innovation won by Institution/Teachers/Research scholars/Students during the year

Title of the innovation	Name of Awardee	Awarding Agency	Date of award	Category
Details is attached File	Nil	Nil	Nil	Nil
View File				

3.3.3 – No. of Incubation centre created, start-ups incubated on campus during the year

Incubation Center	Name	Sponsored By	Name of the Start-up	Nature of Start-up	Date of Commencement
Details is attached File	Nil	Nil	Nil	Nil	Nil
View File					

3.4 – Research Publications and Awards

attached File					
View File					

3.4.7 – Faculty participation in Seminars/Conferences and Symposia during the year

Number of Faculty	International	National	State	Local
Attended/Seminars/Workshops	19	18	10	3
View File				

3.5 – Consultancy

3.5.1 – Revenue generated from Consultancy during the year

Name of the Consultan(s) department	Name of consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)
Details is attached File	Nill	Nill	Nill
View File			

3.5.2 – Revenue generated from Corporate Training by the institution during the year

Name of the Consultan(s) department	Title of the programme	Agency seeking / training	Revenue generated (amount in rupees)	Number of trainees
Nill	Details is attached File	Nill	Nill	Nill
View File				

3.6 – Extension Activities

3.6.1 – Number of extension and outreach programmes conducted in collaboration with industry, community and Non- Government Organisations through NSS/NCC/Red cross/Youth Red Cross (YRC) etc., during the year

Title of the activities	Organising unit/agency/ collaborating agency	Number of teachers participated in such activities	Number of students participated in such activities
Details is attached File	Nill	Nill	Nill
View File			

3.6.2 – Awards and recognition received for extension activities from Government and other recognized bodies during the year

Name of the activity	Award/Recognition	Awarding Bodies	Number of students Benefited
Details is attached File	Nill	Nill	Nill
View File			

3.6.3 – Students participating in extension activities with Government Organisations, Non-Government Organisations and programmes such as Swachh Bharat, Aids Awareness, Gender Issue, etc. during the year

Name of the scheme	Organising unit/Agency/collaborating agency	Name of the activity	Number of teachers participated in such activities	Number of students participated in such activities
Details is attached File	Nill	Nill	Nill	Nill

[View File](#)

3.7 – Collaborations

3.7.1 – Number of Collaborative activities for research, faculty exchange, student exchange during the year

Nature of activity	Participant	Source of financial support	Duration
Details is attached File	Nil	Nil	Nil

[View File](#)

3.7.2 – Linkages with institutions/industries for internship, on-the- job training, project work, sharing of research facilities etc. during the year

Nature of linkage	Title of the linkage	Name of the partnering institution/ industry /research lab with contact details	Duration From	Duration To	Participant
Details is attached File	Nil	Nil	Nil	Nil	Nil

[View File](#)

3.7.3 – MoUs signed with institutions of national, international importance, other universities, industries, corporate houses etc. during the year

Organisation	Date of MoU signed	Purpose/Activities	Number of students/teachers participated under MoUs
Details is attached File	Nil	Nil	Nil

[View File](#)

CRITERION IV – INFRASTRUCTURE AND LEARNING RESOURCES

4.1 – Physical Facilities

4.1.1 – Budget allocation, excluding salary for infrastructure augmentation during the year

Budget allocated for infrastructure augmentation	Budget utilized for infrastructure development
0	0

4.1.2 – Details of augmentation in infrastructure facilities during the year

Facilities	Existing or Newly Added
Nil	Existing

[View File](#)

4.2 – Library as a Learning Resource

4.2.1 – Library is automated {Integrated Library Management System (ILMS)}

Name of the ILMS software	Nature of automation (fully or partially)	Version	Year of automation
SOUL Software	Fully	2.0	2008

4.2.2 – Library Services

Library Service Type	Existing		Newly Added		Total	
Text Books	79110	46764123	6237	3142743	85347	49906866
Journals	Nill	Nill	123	399547	123	399547
Digital Database	1205	16295	Nill	Nill	1205	16295
CD & Video	1218	39621	Nill	Nill	1218	39621
Others(s pecify)	1411	Nill	111	Nill	1522	Nill
No file uploaded.						

4.2.3 – E-content developed by teachers such as: e-PG- Pathshala, CEC (under e-PG- Pathshala CEC (Under Graduate) SWAYAM other MOOCs platform NPTEL/NMEICT/any other Government initiatives & institutional (Learning Management System (LMS) etc

Name of the Teacher	Name of the Module	Platform on which module is developed	Date of launching e-content
Nill	Nill	Details is attached File	Nill
View File			

4.3 – IT Infrastructure

4.3.1 – Technology Upgradation (overall)

Type	Total Co mputers	Computer Lab	Internet	Browsing centers	Computer Centers	Office	Departments	Available Bandwidth (MBPS/ GBPS)	Others
Existing	698	222	144	37	47	28	53	1000	2
Added	58	50	0	0	0	0	0	0	0
Total	756	272	144	37	47	28	53	1000	2

4.3.2 – Bandwidth available of internet connection in the Institution (Leased line)

1000 MBPS/ GBPS

4.3.3 – Facility for e-content

Name of the e-content development facility	Provide the link of the videos and media centre and recording facility
Nil	Nil

4.4 – Maintenance of Campus Infrastructure

4.4.1 – Expenditure incurred on maintenance of physical facilities and academic support facilities, excluding salary component, during the year

Assigned Budget on academic facilities	Expenditure incurred on maintenance of academic facilities	Assigned budget on physical facilities	Expenditure incurred on maintenance of physical facilities
3148	2032	1649	1196

4.4.2 – Procedures and policies for maintaining and utilizing physical, academic and support facilities - laboratory,

library, sports complex, computers, classrooms etc. (maximum 500 words) (information to be available in institutional Website, provide link)

University has renovation, repairing and monitoring section known as estate section which takes care of are buildings of campus including sports complex, canteen, hostels, roads etc. CIMF 1 CIMF central maintenance facility looks after the various inputs procured by the departments. For sophisticated instruments AMC is done annually or as per the rules of the time procurement. Library books other e content gadgets are help in ambient conditions. As request books are hard bound and there is annual contract of pest control There is system analyst office to maintain, repair, and procure computer, WIFI CCTV cameras with the help of annual contract of agency named Average number of walk in per day is managed by central library by Librarian other staff and Books are used online via software Utilization record of internet is with system analyst utilization of computer, laboratories, instruments is per time table of the respective Departments Director Physical education Department of Physical education keeps The record of corrective measures taken to maintain reports complex and relevant reports equipments. University has maintain policy 2.0 under which for maintaining and utilizing physical, academic and support facilities-laboratory, library, sports complex, computers, classrooms, etc.

http://naac.ngu.ac.in/DOWNLOAD/POLICY/2.0/Policy_new/Maintenance_Policy_2.0.pdf

CRITERION V – STUDENT SUPPORT AND PROGRESSION

5.1 – Student Support

5.1.1 – Scholarships and Financial Support

	Name/Title of the scheme	Number of students	Amount in Rupees
Financial Support from institution	Details is attached File	Null	Null
Financial Support from Other Sources			
a) National	Null	Null	Null
b) International	Null	Null	Null
View File			

5.1.2 – Number of capability enhancement and development schemes such as Soft skill development, Remedial coaching, Language lab, Bridge courses, Yoga, Meditation, Personal Counselling and Mentoring etc.,

Name of the capability enhancement scheme	Date of implemetation	Number of students enrolled	Agencies involved
Details is attached File	Null	Null	Null
View File			

5.1.3 – Students benefited by guidance for competitive examinations and career counselling offered by the institution during the year

Year	Name of the scheme	Number of benefited students for competitive examination	Number of benefited students by career counseling activities	Number of students who have passed in the comp. exam	Number of students placed
Null	Details is attached File	Null	Null	Null	Null

[View File](#)

5.1.4 – Institutional mechanism for transparency, timely redressal of student grievances, Prevention of sexual harassment and ragging cases during the year

Total grievances received	Number of grievances redressed	Avg. number of days for grievance redressal
2652	1902	30

5.2 – Student Progression

5.2.1 – Details of campus placement during the year

On campus			Off campus		
Name of organizations visited	Number of students participated	Number of students placed	Name of organizations visited	Number of students participated	Number of students placed
Details is attached File	Nil	Nil	Nil	Nil	Nil

[View File](#)

5.2.2 – Student progression to higher education in percentage during the year

Year	Number of students enrolling into higher education	Programme graduated from	Department graduated from	Name of institution joined	Name of programme admitted to
Nil	Nil	Details is attached File	Nil	Nil	Nil

[View File](#)

5.2.3 – Students qualifying in state/ national/ international level examinations during the year (eg:NET/SET/SLET/GATE/GMAT/CAT/GRE/TOFEL/Civil Services/State Government Services)

Items	Number of students selected/ qualifying
GATE	4
SLET	2
NET	1

[View File](#)

5.2.4 – Sports and cultural activities / competitions organised at the institution level during the year

Activity	Level	Number of Participants
Details is attached File	Nil	Nil

[View File](#)

5.3 – Student Participation and Activities

5.3.1 – Number of awards/medals for outstanding performance in sports/cultural activities at national/international level (award for a team event should be counted as one)

Year	Name of the award/medal	National/ International	Number of awards for Sports	Number of awards for Cultural	Student ID number	Name of the student
Nil	Details	Nil	Nil	Nil	Nil	Nil

is
attached
File

[View File](#)

5.3.2 – Activity of Student Council & representation of students on academic & administrative bodies/committees of the institution (maximum 500 words)

There is no provision of students council in university statutes, so there is no student council at university level. But each department has its own students council. Every year one student representative is selected from each class. These representatives elect office bearers of the departmental council. They also elect a secretary out of it. Role of the departmental student council is 1. To officially represent all the students in the department. 2. To identify and solve problems encountered by the students in the department. 3. To communicate its opinion to the HOD on any subject that concerns students' and on which the council wishes to be consulted. 4. To promote and encourage the involvement of students in organizing department activities. Responsibilities of student council is 1. To maintain discipline in the department and help in smooth functioning of department. 2. To consult students on any issue of importance. 3. To organize educational , recreational activities and sports activities for students. 4. To maintain good relation out of mutual respect with staff and parents. At university level, students representation can be observed in many councils and in cells such as in University senate, university court, CASH committee against sexual harassment, university industry linkage cell, environment cell.

5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

No

5.4.2 – No. of registered Alumni:

0

5.4.3 – Alumni contribution during the year (in Rupees) :

0

5.4.4 – Meetings/activities organized by Alumni Association :

NO

CRITERION VI – GOVERNANCE, LEADERSHIP AND MANAGEMENT

6.1 – Institutional Vision and Leadership

6.1.1 – Mention two practices of decentralization and participative management during the last year (maximum 500 words)

University has visionary management and has well defined goals and plan. There is a strategic plan which is operational under various governing bodies. university has executive council, Academic council, finance committee, sports committee, Extramural Committee ,Board of Students, BUTR etc. There are all of sub committees like committee agents sexual harassment , NSS, NCC, University Industrial Linkage Cell, Redressed Cell all environmental all for smooth functionary of university. Participation decentralization is observe in all committer or cells or in subcommittee because members are from university, affiliated colleges, industry, Govt. and in some committees Students are also there The function membership of all committee are well documented defined in

University handbook part-1 and part-2 and in approved documents of the University.

6.1.2 – Does the institution have a Management Information System (MIS)?

Partial

6.2 – Strategy Development and Deployment

6.2.1 – Quality improvement strategies adopted by the institution for each of the following (with in 100 words each):

Strategy Type	Details
Curriculum Development	New programmes/courses are introduced during this Year B.A. B.Ed/B.Sc B.Ed (Four Year Integrated)SEM-1 and Sem-2
Teaching and Learning	It is a Combined efforts of both teacher and student. In the process a teacher assesses, understands needs of the students establishes particular learning objectives, formulates teaching and memorizing strategies, enforces a plan of work, and assesses the outcomes of the instruction. Many teachers take the feedback from the students
Examination and Evaluation	University has well establish and defined examination pattern for internal examination the strategic planing is given in the syllabus itself students are assessed for 30 of total as per the CBCS system External Examination are conducted by university with detailed schedule posted well in advance on the website and result declare on the website
Research and Development	Many Teachers have received grants from many government Funding agency like GSBTM,UGC and GUJCOST. Grant For development of Laboratory in chemistry and Life science department are received from UGC
Library, ICT and Physical Infrastructure / Instrumentation	New Books and Journal where edit to central library Namu- Wifi was Installed in all departments Namu wi-fi speed 1000 MBPS, Constructing Amphi-Theater ,Constructing Rusa Girls Hostel ,Constructing Rusa Boys Hostel ,Constructing Sports Complex
Human Resource Management	To cater need of increase in number of students, 21 Teaching Assistant and 15 Lab Technician are appointed.
Industry Interaction / Collaboration	The MOUs are entered with some Industries and Organizations only as the linkages were established formally on long term basis. Organizing workshops, conferences and symposia with joint participation of the

	<p>institution and the industry. Arrange for experts from industry to visit and deliver lectures for students on the current trends happenings in a particular sector. Arrange for faculty development programmers to provide them an opportunity to be constantly aware of the latest developments in their field of specialization. Send the students for the project work Send the students for the Industrial visits to get practical knowledge Conducting the seminars and workshops with Industrial experts Conducting guest lectures from the experts in the different field of Industry</p>
Admission of Students	All Departments in the campus are admitting students admission in campus are using centralized admission process

6.2.2 – Implementation of e-governance in areas of operations:

E-governance area	Details
Planning and Development	The Administration communicates with Governing Body members as well as the teaching and non-teaching staff through email Biometric attendance for all staff members Fully automated, wireless office with 24x7 internet facility The college campus is equipped with CCTV Cameras installed at various places of need WhatsApp Groups are also used for awareness and of smooth functioning of the same.
Administration	Face Recognition and Biometric attendance for every employee in campus
Finance and Accounts	Finance and Account section is using Tally ERP 9.0 . Is money is above 500 Financial transection is permitted
Student Admission and Support	Online Students Admission is Process through our Portal www.hngu.net the complete fee is collection is through student user ID
Examination	Single login ID is Provided To Every Enrolled Students Filling of examination forms, obtaining admit cards, uploading of marks etc. everything is done in online manner. Academic cell of College Examination observes the complete process of examination under the guidance of the examination controller and registrar of the institution

6.3 – Faculty Empowerment Strategies

6.3.1 – Teachers provided with financial support to attend conferences / workshops and towards membership fee

of professional bodies during the year

Year	Name of Teacher	Name of conference/ workshop attended for which financial support provided	Name of the professional body for which membership fee is provided	Amount of support
2018	Dr. Hetal S. Patel	Jaipur Literature Festival	Zee Contributors	Nil
2018	Dr. Hetal S. Patel Dr. Hetal S. Patel	Journalism in the Current Times	Department of Journalism, HNGU, Patan	Nil
2018	Dr. Hetal S. Patel	International Faculty Development Programme	HNGU, Patan	Nil
2018	Dr. Tapas Chakrabarti	Jaipur Literature Festival	Zee Contributors	Nil
2018	Dr. Himanshu Bariya	UGC National Conference on current Trends in Biological Sciences-II, CTBS-2018	Council of Architecture, Pune	Nil
2018	Ar. Mayur Prajapati	Phenomenology in Architecture, COA-TRC, Pune	Council of Architecture, Pune	Nil
2018	Ar. Mayur Prajapati	International Faculty Development Program-iFDP	UK-INDIA Education collaboration (GTEP-U.K.)	Nil
2018	Ar. Nipa Chauhan	International Faculty Development Program-iFDP	UK-INDIA Education collaboration (GTEP-U.K.) UK-INDIA Education collaboration (GTEP-U.K.)	Nil
2018	Ar. Nipa Chauhan	Entrepreneurship Awareness Programmer	C.E.D. Gandhinagar	Nil
View File				

6.3.2 – Number of professional development / administrative training programmes organized by the University for teaching and non teaching staff during the year

Year	Title of the professional development programme organised for teaching staff	Title of the administrative training programme organised for non-teaching staff	From date	To Date	Number of participants (Teaching staff)	Number of participants (non-teaching staff)

2018	AIHSE Training Program	AIHSE Training Program	01/12/2018	Nil	245	83
2017	International Faculty Development program	Nil	12/06/2017	12/07/2017	44	Nil
2017	Training Programme on Human Rights	Nil	09/06/2017	Nil	53	22
View File						

6.3.3 – No. of teachers attending professional development programmes, viz., Orientation Programme, Refresher Course, Short Term Course, Faculty Development Programmes during the year

Title of the professional development programme	Number of teachers who attended	From Date	To date	Duration
Enhancing 21 Century Teaching Methodologies	1	12/03/2018	14/03/2018	3
Iiite Faculty Development Program	1	Nil	Nil	Nil
Improve Conceptual Learning In Physics	1	24/02/2018	Nil	1
Phenomenology in Architecture, COA-TRC, Pune	1	23/02/2018	28/02/2018	7
International Faculty Development Program-iFDP	1	12/06/2017	13/06/2017	1
View File				

6.3.4 – Faculty and Staff recruitment (no. for permanent recruitment):

Teaching		Non-teaching	
Permanent	Full Time	Permanent	Full Time
33	68	75	75

6.3.5 – Welfare schemes for

Teaching	Non-teaching	Students
Employees Provident Fund as per PF rules. Medi claim-Health Insurance. Gratuity. Full	Employees Provident Fund as per PF rules. Medi claim-Health Insurance. Gratuity. Full	Freeships for needy students Library Facilities Including Book Bank Scholar cards to

paid Maternity Leave. Fee concession to wards of economically weak staff. Encashment of Earn leave at the end of service. Salary timely credited to bank account of employee.	paid Maternity Leave. Fee cocession to wards of economically weak staff. Encashment of Earn leave at the end of service. Salary timely credited to bank account of employee.	merit holders, Students Representatives on Library Committee Mentoring Program
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6.4 – Financial Management and Resource Mobilization

6.4.1 – Institution conducts internal and external financial audits regularly (with in 100 words each)

University has to internal audit section with regular follow up of the advance given to university department affiliated colleges. Audit section has tally software for maintains record kipping of accounts. External audit is conducted by Local Fund Office as well as auditor General office at regular internals. All audit paras are approved are sent to approval to Government the annual report of university budget of report start of the year is approved by the finance committee by the university

6.4.2 – Funds / Grants received from management, non-government bodies, individuals, philanthropies during the year(not covered in Criterion III)

Name of the non government funding agencies /individuals	Funds/ Grnats received in Rs.	Purpose
Details is attached File	Nil	Nil
View File		

6.4.3 – Total corpus fund generated

157000

6.5 – Internal Quality Assurance System

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

Audit Type	External		Internal	
	Yes/No	Agency	Yes/No	Authority
Academic	No	Nil	No	Nil
Administrative	No	Nil	No	Nil

6.5.2 – What efforts are made by the University to promote autonomy in the affiliated/constituent colleges? (if applicable)

Not Applicable

6.5.3 – Activities and support from the Parent – Teacher Association (at least three)

1. Students should be given Coaching for Competitive Exam 2. Girls Students Should be given Self Defense Training 3. Legal Awareness Program should be Conducted for Students 4. Personality Development program Should be Conducted

6.5.4 – Development programmes for support staff (at least three)

Online training: Getting started with feedback Training Intercultural Awareness Training Time management Training for RTI Information Management development programmers for supervisors.

6.5.5 – Post Accreditation initiative(s) (mention at least three)

1. University department faculties encouraged and have applied to various funding agencies where in total Rs.1,65,54,520/- research grant received by

faculty members. 2. International faculty development program IFDP was organized jointly with KCG under UK India Education collaboration. Non-teaching staff was given computer training by computer science department. 3. In Sanskrit-03, Life Science-03, Mathematics-01, Architecture-03, permanent faculty members were appointed.

6.5.6 – Internal Quality Assurance System Details

a) Submission of Data for AISHE portal	Yes
b) Participation in NIRF	Yes
c) ISO certification	No
d) NBA or any other quality audit	No

6.5.7 – Number of Quality Initiatives undertaken during the year

Year	Name of quality initiative by IQAC	Date of conducting IQAC	Duration From	Duration To	Number of participants
2018	AIHSE Training Program	Nil	01/02/2018	Nil	328
2017	International Faculty Development program	Nil	12/06/2017	12/07/2017	44
2017	Training Programmer on Human Rights	Nil	09/06/2017	Nil	75
2017	awareness about sexual harassments	Nil	29/06/2017	Nil	713
2017	World Environmental day	Nil	06/05/2017	Nil	55

[View File](#)

CRITERION VII – INSTITUTIONAL VALUES AND BEST PRACTICES

7.1 – Institutional Values and Social Responsibilities

7.1.1 – Gender Equity (Number of gender equity promotion programmes organized by the institution during the year)

Title of the programme	Period from	Period To	Number of Participants	
			Female	Male
Celebration of Women Safety day	01/08/2017	14/08/2017	150	Nil
One day program on women welfare	08/09/2017	Nil	100	49
Healthy Woman is a Beautiful Woman & Celebration Of	13/03/2018	Nil	303	44

International Women's Day				
Save a Girl Child Rally	15/06/2017	Nil	750	244

7.1.2 – Environmental Consciousness and Sustainability/Alternate Energy initiatives such as:

Percentage of power requirement of the University met by the renewable energy sources
Percentage of power requirement of the University met by the renewable energy sources: The University has adopted several environment-conscious measures such as installing solar panels to utilize solar energy, use of LED bulbs, use of LED street lights, use of solar panels in many buildings of the campus , underline electrical wiring system,Timer for air conditioners in Central instrumentation facility as power efficient equipment. University hostel use solar geysers to provide hot water in kitchen and washrooms. HNGU has made agreement with GEDA (Gujarat Energy Development Authority) to supply access solar energy directly in the Grid. As a request of agreement made with GEDA(Gujarat Energy Development Authority) Solar panel were installed on Administration Building.

7.1.3 – Differently abled (Divyangjan) friendliness

Item facilities	Yes/No	Number of beneficiaries
Physical facilities	Yes	0
Provision for lift	Yes	0
Ramp/Rails	Yes	0
Braille Software/facilities	No	0
Scribes for examination	Yes	0
Special skill development for differently abled students	No	0
Any other similar facility	Yes	0

7.1.4 – Inclusion and Situatedness

Year	Number of initiatives to address locational advantages and disadvantages	Number of initiatives taken to engage with and contribute to local community	Date	Duration	Name of initiative	Issues addressed	Number of participating students and staff
Nil	Nil	Nil	Nil	Nil	Details is attached File	Nil	Nil
View File							

7.1.5 – Human Values and Professional Ethics Code of conduct (handbooks) for various stakeholders

Title	Date of publication	Follow up(max 100 words)
Anti Raging Regulation	29/03/2014	University has well

		Established anti ragging committee since 2015 The committee follows guidelines of UGC, Campus has not registered any ragging case since inception of the committee
CRC Grievance Redressal Committee	12/07/2018	CRC looks after the Grievances of students related to their Academic Issues hostel Issues and Exam issues the redressal process is follow as per the norm of HNGU.
Gender Champions	19/06/2018	Gender Champion rules and regulation are formulate in 2017 with approval of HNGU Gender club is Formed and gender champion male and female are elected. This look after gender Issues and awareness program.
Committee again sexual Harassment	23/07/2018	CASH Works for safety of women of the campus in the affilited colleges to address the sexual harassment cases macanism suggested by gazette of India vishakha guidelines
Student Code of Conduct	11/03/2016	The Student Code of Conduct sets out the standards of conduct expected of students. It holds individuals and groups responsible for the consequences of their actions. Failure to fulfill these responsibilities may result in the withdrawal of privileges or the imposition of sanctions.
Organogram and Service Rule Book	01/06/2009	The Organogram depicts the Organization structure of the Institute. Service rule book sets the rules and regulations to be followed for effective functioning of the Institute. It contains just, fair and equitable approach to maintaining discipline in

the Institute. It is approved by appropriate authority and binding on all employees of the Institute.

7.1.6 – Activities conducted for promotion of universal Values and Ethics

Activity	Duration From	Duration To	Number of participants
Details is attached File	Nil	Nil	Nil
View File			

7.1.7 – Initiatives taken by the institution to make the campus eco-friendly (at least five)

1. use of LED bulbs and use of LED street lights 2. use of solar panels in many buildings off campus 3. underline electrical wiring system 4. electric electrical mapping of buildings 5. Timer for air conditioners in Central instrumentation facility 6. solid waste management 7. landscaping with trees and plants for Green campus

7.2 – Best Practices

7.2.1 – Describe at least two institutional best practices

1. Title of the Practice This title should capture the keywords that describe the practice. To promote and implement Industry Responsive Skill and Entrepreneurship Development 2. Duration (year of inception-year of discontinuation) What is year of inception? Is the practice still continuing? If not, what is the year of discontinuation? 12-01-2018 3. Objectives of the Practice What are the objectives / intended outcomes of this "best practice" and what are the underlying principles or concepts of this practice (in about 100 words)? As per the initiative of Government of Gujarat, that student should be motivated to become job giver not seeker so they need to have proper training of entrepreneurship eco system. Concept behind CED Cell of Government of Gujarat is to develop entrepreneurs in the urban as well as rural areas of the university jurisdiction, who can establish their own Enterprise (Trading/Service/Manufacturing) which in turn aids in economic growth of the state and also creates employment opportunities for others. 4. The Context What were the contextual features or challenging issues that needed to be addressed in designing and implementing this practice (in about 150 words)? With the above concept, University has established CED Cell in coloration with CED, Gandhinagar. The Centre for Entrepreneurship Development (CED) is a premier Organization of Government of Gujarat engaged in Entrepreneurship Development Training. Under the cell a number of program of entrepreneurship training modules of 21 days are conducted for various categories of students. CED's priority and emphasis is on giving training for self independence of ST students under this module CED cell has organized 21 day training program for ST Boys, ST Girls, ST Boys Girls and many experts like District Industry officer, Bank Manager, CED Project Leaders has delivered their content to new budding entrepreneurs. 5. The Practice Describe the practice and its uniqueness in the context of India higher education. What were the constraints / limitations, if any, faced (in about 400 words)? Entrepreneurship Awareness Program/Workshop (EAP/EAW) With the objective to spread the concept/thought of entrepreneurship to mass of the society CED conducts Entrepreneurship Awareness Programs for the final year students of university campus. Entrepreneurship Development Program (EDP) Entrepreneurship training program of 2-4 weeks duration. EDP Module-II. The training module / Content of the training program / subjects consists of Which industry to be started, how to start, which type of held and facilities are available, how to manage the business successfully,

product guidance, information sources, market survey, managerial inputs, project report preparation, counseling, achievement motivation and post training supportive assistance. Well known experts from the industries are invited in the training program to deliver lectures and to give the professional guidance and detailed information.

6. Evidence of Success Provide evidence of success such as performance against targets and benchmarks, review/results. What do these results indicate? Describe in about 200 words.

EDP Module II - Organized 12/2/18 to 27/02/17 (30 students participated from various Campus departments) Encouraged to prepare proposals and submit to lead bank for getting loans for their small startups.

7. Problems Encountered and Resources Required Please identify the problems encountered and resources required to implement the practice (in about 150 words). No problems are encountered in this activity.

8. Notes (Optional) Please add any other information that may be relevant for adopting/ implementing the Best Practice in other Institutions (in about 150 words). Link/Photos Best Practice -2

1. Title of the Practice This title should capture the keywords that describe the practice. To promote transparency in conducting University Examination system (Central Observation System)

2. Duration (year of inception-year of discontinuation) What is year of inception? Is the practice still continuing? If not, what is the year of discontinuation? In March/June University Exam 2017 onwards

3. Objectives of the Practice What are the objectives / intended outcomes of this "best practice" and what are the underlying principles or concepts of this practice (in about 100 words)? University affiliated colleges are spread over five districts of North Gujarat namely PATAN, MEHSANA, BANASKANTHA, SABARKANTHA, ARRAVLI in large geographical area, hence proper conduct of university exam is reformed with central observation system and old observation system replaced.

4. The Context What were the contextual features or challenging issues that needed to be addressed in designing and implementing this practice (in about 150 words)? In earlier observation system university exam section was allotting duty of observation to a senior principal of any college of respective district, now to perform the duty principal was making a team of senior teachers from respective colleges in the district and under his guidance and leadership this team takes care of observation duty in different colleges. Challenge in the system was in time collection of answer-sheets and assessment work of the exams.

5. The Practice Describe the practice and its uniqueness in the context of India higher education. What were the constraints / limitations, if any, faced (in about 400 words)? Now with the central observation system in conducting university examination university itself takes care of the whole activity in all five district of affiliation. University exam section assigns duty to any department in the campus and the department prepares list of senior teacher as per the norms laid down by exam section for the observer appointment. Then various routes are prepared covering all colleges (exam centers) where exams are conducted, all exam centers must have CCTV surveillance. University exam vehicles will reach all centers in time before examination and in presence of observers exam papers will get opened and distributed, team of observers will look for smooth and transparent conduct of whole process. At end of exam this team will collect all answer-sheets from all respective centers and deposit on same day to University. Challenge in the system was in time collection of answer-sheets and assessment work of the exams. Due to late collection of answer sheet there was delay in assessment and result.

6. Evidence of Success Provide evidence of success such as performance against targets and benchmarks, review/results. What do these results indicate? Describe in about 200 words. Now due to fast process of receiving answer-sheets on same day of exam to university next process of assessment of answer-sheets is not getting delayed, so declaration of results are faster and before time. Students are getting their results well before time.

7. Problems Encountered and Resources Required Please identify the problems encountered and resources required to implement the practice (in about 150 words). Management of vehicles

in observation duty was difficult initially. More than 30 vehicles were required in this central observation process, More than 120 observers were assigned duties in this work. 8. Notes (Optional) Please add any other information that may be relevant for adopting/ implementing the Best Practice in other Institutions (in about 150 words). Link/Photos

Upload details of two best practices successfully implemented by the institution as per NAAC format in your institution website, provide the link

<http://naac.ngu.ac.in/DOWNLOAD/BEST%20PRACTICES/HNGU%20Best%20Practices%2017-18.pdf>

7.3 – Institutional Distinctiveness

7.3.1 – Provide the details of the performance of the institution in one area distinctive to its vision, priority and thrust in not more than 500 words

Program in Master of Hospital Management Since number of patients is increasing, so many corporate are coming forward and investing in healthcare industry and increasing their efforts to meet challenges of Quality standards. Hospitals are expected to deliver quality service 24 hours a day at a minimal cost. Hemchandracharya North Gujarat University has set up the department of Hospital Management with support of Govt of Gujarat. The department with the objective of adhering to the best standards has adopted student admission criteria for Medical and Para Medical under Graduates through MAT or University entrance examination. The Master of Hospital Management (MHM) curriculum is a comprehensive program, designed to provide conceptual, analytical and personal skills among participants to be effective Hospital Administrators in a corporate environment. It provides a mix of conceptual and experiential learning: Lectures, Cases, Simulations, Games, Brainstorming, Debates, Dramaturgy, Movies, Projects etc. Frequent opportunities of interaction with renowned hospital experts and corporate executives are offered through guest lecture series, Workshops, Debates, Co-Curricular activities. MHM department is integrated located at the university, in a sprawling area of lush green, sylvan and inspiring ambience is equipped with excellent infrastructure and facilities. It has all the state-of-the-art facilities, Air-condition classrooms equipped with modern audio-visual equipment like LCD, OHP, Digital smart boards and sound systems, A learning center (Library) with national and international journal and magazines, Computer Lab with 24 hour lease line, Wi-Fi network Facilities. The department has R/O water plant to have safe water. There is a campus wide optic fiber backbone that ensures internet connectivity in all classrooms, computer labs, library and faculty rooms. Program has number of international and national collaborations. MHM program has hundred percent placement.

Provide the weblink of the institution

<http://naac.ngu.ac.in/DOWNLOAD/DISTINCTVNESS/Distinctiveness-17-18.pdf>

8.Future Plans of Actions for Next Academic Year

1. To be part of a National missions like Swacchta Abhiyan and Unnat Bharat Abhiyan. 2. More programs for Skill up gradation of Teaching and Non Teaching Staff. 1. Recruitment of New positions of teaching and non teaching on permanent/ contractual/ temporary basis. 3. Lecture series / workshops / seminars to be started by each department to ensure quality enhancement with state of art. 4. To work out more skill Value based and skill based new courses that can be opted by students across the programs. 5. To improve present Water management system 6. Improvement in present ICT facilities 7. Restructuring of the University Industry linkage cell and need of SSIP projects. 8. To organize seminars / workshops / conferences to commemorate days and events.

