



## Yearly Status Report - 2019-2020

### Part A

#### Data of the Institution

<b>1. Name of the Institution</b>		PRESIDENCY UNIVERSITY
Name of the head of the Institution		Prof. Anuradha Lohia
Designation		Vice Chancellor
Does the Institution function from own campus		Yes
Phone no/Alternate Phone no.		03340529888
Mobile no.		9836318218
Registered Email		registrar@presiuniv.ac.in
Alternate Email		iqac@presiuniv.ac.in
Address		Presidency University, 86/1, College Street
City/Town		KOLKATA
State/UT		West Bengal
Pincode		700073

<b>2. Institutional Status</b>	
University	State
Type of Institution	Co-education
Location	Urban
Financial Status	state
Name of the IQAC co-ordinator/Director	Prof. Arabinda Nayak
Phone no/Alternate Phone no.	03340529999
Mobile no.	9748980282
Registered Email	registrar@presiuniv.ac.in
Alternate Email	iqac@presiuniv.ac.in

<b>3. Website Address</b>	
Web-link of the AQAR: (Previous Academic Year)	<a href="http://www.presiuniv.ac.in/web/puiga_cqlasu.php">http://www.presiuniv.ac.in/web/puiga_cqlasu.php</a>
<b>4. Whether Academic Calendar prepared during the year</b>	Yes
if yes,whether it is uploaded in the institutional website: Weblink :	<a href="http://www.presiuniv.ac.in/web/calendar_academic.php">http://www.presiuniv.ac.in/web/calendar_academic.php</a>

**5. Accrediation Details**

Cycle	Grade	CGPA	Year of Accrediation	Validity	
				Period From	Period To
1	A	3.04	2016	16-Dec-2016	15-Dec-2021

<b>6. Date of Establishment of IQAC</b>	28-Apr-2014
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**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
Training Programme on:	25-Sep-2019	25

Drug abuse Prevention	2	
Seminar on: The Mysterious Universe	03-Aug-2019 1	95
Introduction of faculty Lecture Series	11-Sep-2019 1	2700
Introduction of faculty Lecture Series	28-Aug-2019 1	2800
Introduction of faculty Lecture Series	21-Aug-2019 1	2700
Introduction of faculty Lecture Series	14-Aug-2019 1	2800
Regular meeting of CAS Subcommittee	10-Dec-2019 1	4
Regular meeting of CAS Subcommittee	19-Sep-2019 1	5
Regular meeting of CAS Subcommittee	25-Jul-2019 1	4
Regular meeting of Internal Quality Assurance Cell (IQAC)	26-Jul-2019 1	6
<a href="#">View File</a>		

**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
Geology	DSTFIST	DST	2018 1825	195.5
Chemistry	DSTFIST	DST	2015 1825	189
Mathematics	DST-FIST	DST	2020 1825	66
<a href="#">View File</a>				

**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 :**

1

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	<a href="#">View File</a>														
<b>11. Whether IQAC received funding from any of the funding agency to support its activities during the year?</b>	No														
<b>12. Significant contributions made by IQAC during the current year(maximum five bullets)</b>															
1. CAS applications are processing for promotion of the faculty members and Assistant Librarians through CAS Subcommittee 2. Initiation of online leave management system for nonteaching staff. 3. Initiation of online student satisfaction survey. 4. Preparation of Academic Calendars at UG and PG levels.															
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<b>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</b>															
<table border="1"> <thead> <tr> <th>Plan of Action</th> <th>Achivements/Outcomes</th> </tr> </thead> <tbody> <tr> <td>Regular scrutiny of the applications for promotion under CAS</td> <td>IQAC processed 5 CAS applications during this period.</td> </tr> <tr> <td>Digital display system in different strategic location University</td> <td>Notification related to admission,examination, and various programmes are displayed in the Digital Display Board.</td> </tr> <tr> <td>Arrangement of students' outreach program</td> <td>University regularly organized student's outreach program.</td> </tr> <tr> <td>Arrangement to improve the student's success rate.</td> <td>A large number of students qualified NET, GATE, JAM etc.</td> </tr> <tr> <td>Regular analysis of the feedback responses from the students.</td> <td>This improved the quality of teaching-learning process of the University</td> </tr> <tr> <td colspan="2" style="text-align: center;"><a href="#">View File</a></td> </tr> </tbody> </table>		Plan of Action	Achivements/Outcomes	Regular scrutiny of the applications for promotion under CAS	IQAC processed 5 CAS applications during this period.	Digital display system in different strategic location University	Notification related to admission,examination, and various programmes are displayed in the Digital Display Board.	Arrangement of students' outreach program	University regularly organized student's outreach program.	Arrangement to improve the student's success rate.	A large number of students qualified NET, GATE, JAM etc.	Regular analysis of the feedback responses from the students.	This improved the quality of teaching-learning process of the University	<a href="#">View File</a>	
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<a href="#">View File</a>															
<b>14. Whether AQAR was placed before statutory body ?</b>	Yes														
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<b>15. Whether NAAC/or any other accredited body(s) visited IQAC or interacted with it to assess the functioning ?</b>	Yes														
Date of Visit	05-Dec-2016														

<b>16. Whether institutional data submitted to AISHE:</b>	Yes
Year of Submission	2020
Date of Submission	14-Feb-2020
<b>17. Does the Institution have Management Information System ?</b>	Yes
If yes, give a brief description and a list of modules currently operational (maximum 500 words)	The University has an ICT based management system which takes care of the wifi enabled campus in regards to both academics and administrative work. The University examination system is managed by the Office of the Controller of Examinations which covers the entire process from the filling up examination forms to receiving the grade cards. The library has its own management system for tracking all books, journals, epapers etc and all related activities. The student affairs are managed by the Office of the Dean of Students. Presidency University has a highly developed administration that manages online leave applications, personal data upgradation record keeping of each faculty member, officers, and nonteaching staff through the University portal.

## 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
BSc	PHYS04GE3, PHYS03GE4	The Nuclear age Optics	18/09/2019
BA	DSE 1,DSE 2	Dissertation	06/07/2019
MSc	"PHYS05DES2B PHYS1001E"	"Quantum Optics and Quantum Information, Electronic Materials and Devices"	18/09/2019

[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
MSc	Electronic Materials and Devices	18/09/2019	PHYS1001E	18/09/2019
BSc	Skill Enhancement Courses	01/07/2019	Skill Enhancement Courses: ECON03SEC1 Data management and presentation using Microsoft Excel and R ECON03SEC2 Analyzing contemporary economic issues	01/07/2019
MSc	Applied Economics	01/07/2019	All papers under this course	01/07/2019
BA	Skill Enhancement Programme	30/07/2019	PHIL03SEC1	30/07/2019
MA	Sessional Paper Writing	30/07/2019	PHIL0781	30/07/2019
BSc	Fieldwork -1 and 2 (3rd, 4th and 6th Semester, UG)	01/07/2019	GEOL03SEC1 GEOL04SEC2 GEOL06SEC3	01/07/2019
MSc	Industrial Training/ Summer Project	01/07/2019	GEOL0992 (PG)	01/07/2019
BSc	"1) Aptitude in RS &GIS 2) Inventory info - the Earth System 3) Basics of Data Analysis "	01/07/2019	1.Geographical Information Systems(GEOG03SEC1). 2.Statistical Methods in Geography(GEOG03C6). 3.Fieldwork(GEOG06C14). 4.Remote Sensing(GEOG05C12)	01/07/2019
MSc	"1) Advanced knowledge in Geomorphology 2) Critical issues in Development 3) Soil and environmental	01/07/2019	1.Climatology and Oceanography (P4) 2. Advanced Analytical Techniques (PRP3 ) 3. Research Methodology and	01/07/2019

			Survey Techniques (PRP4 )	
MSc	M.Sc in Microbial Biotechnology, M.Sc in Plant Biotechnology	01/08/2019	BTMB,BTPB	01/08/2019
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## 1.2 – Academic Flexibility

### 1.2.1 – New programmes/courses introduced during the Academic year

Programme/Course	Programme Specialization	Dates of Introduction
BA	Choice Based Credit System	30/07/2019
MA	Revised Syllabus Introduced	30/07/2019
MSc	M.Sc in Microbial Biotechnology, M.Sc in Plant Biotechnology	01/08/2019
BSc	"The Nuclear Age Optics"	18/09/2019
MSc	Quantum Optics and Quantum Information, Electronic Materials and Devices	18/09/2019
BA	"UG2 Sem 3: Paper 5 (American Literature), Paper 6 (Popular Literature), Paper 7 (British Poetry and Drama - 17th and 18th centuries), SEC1 (Film Studies) - programme started in July 2019 UG2 Sem 4: Paper 8 (British Literature of 18th Century), Paper 9 (British Romantic Literature), Paper 10 (British Literature of 19th Century) SEC2 (Creative Writing) - programme started in January 2020"	10/07/2021
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### 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	PHIL05DSE1, PHIL05DSE2, PHIL06DSE3, PHIL06DSE4,	30/07/2019

	PHIL01GE1, PHIL02GE2, PHIL03GE3, PHIL04GE4	
BSc	ECONOMICS	01/07/2019
MA	Quantum Optics & Quantum Information	18/09/2019
BA	UG2 Sem 3: Paper 5 (American Literature), Paper 6 (Popular Literature), Paper7 (British Poetry and Drama - 17th and 18th centuries), SEC1 (Film Studies) - programme started in July 2019 UG2 Sem 4: Paper 8 (British Literature of 18th Century), Paper 9 (British Romantic Literature), Paper10 (British Literature of 19th Century) SEC2 (Creative Writing) - programme started in January 2020	05/01/2020

### 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
PHIL0903A (Environmental Ethics), PHIL0903A (Environmental Ethics), PHIL0904A (Bio- Medical Ethics), PHIL1003A (Professional Ethics), PHIL1004A (Business Ethics), PHIL0903C (Metaphysics of Mind), PHIL0904C (Representational Mind and Philosophy of Arti	30/07/2019	50
Fieldwork -1 and 2 (3rd, 4th and 6th Semester (UG), Fuel Geology/ Environmental Geochemistry, /Earth and Climate, Tectonics / Oceanography and Marine Sciences, Geophysics / Exploration Geology, Evolution of Life throuthime / River Science	01/07/2019	180
Remote Sensing and GIS, Ore Reserve estimation and Modelling, Industrial training / Summer Project, Fossil and	01/07/2019	140



Nuclear Fuel Geology, Dissertation		
Geographical Information Systems(GEOG03SEC1), Research Methods(GEOG04SEC2)	01/07/2019	56
Social Geography and Urban Geography(GEOG 0702), Environment and Landscape(GEOG 0703), Geography of Development and Political Economy (Elective Stream II: Core Human Geography) (P7)(GEOG 0901B) , Theories of Regional Development and Urban Planning	01/07/2019	130
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### 1.3.2 – Field Projects / Internships under taken during the year

Project/Programme Title	Programme Specialization	No. of students enrolled for Field Projects / Internships
BSc	Igneous petrology, Hydrogeology (Introduction to techniques of Groundwater data collection, analysis and interpretation)	7
BSc	Economics	14
MA	Economics	22
MSc	Internship programme funded by the Indian Science Academies	1
MSc	MOSPI, ANZ Bank , KPMG	2
BSc	Fieldwork(GEOG06C14).	19
MSc	Fieldwork Project (PRP6 ), Dissertation (PRP8 )	28
BSc	BSc Mathematics	2
MSc	MSc Mathematics	1
BA	Applied Politics Project	20
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### 1.4 – Feedback System

#### 1.4.1 – Whether structured feedback received from all the stakeholders.

Students	Yes
Teachers	Yes
Employers	Nil
Alumni	Nil

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

Feedback Obtained

Presidency University has designed an online portal through which the feedback of the students are taken about the teachers and the courses taught. This helps the University to enhance the quality of the teaching-learning process in the University. Also, different departmental committees like BoS (Board of Studies), DRAC (Departmental Research Advisory Committee) are formed to monitor the curriculum activities and different research developments in the departments.

**CRITERION II – TEACHING- LEARNING AND EVALUATION**

**2.1 – Student Enrolment and Profile**

2.1.1 – Demand Ratio during the year

Name of the Programme	Programme Specialization	Number of seats available	Number of Application received	Students Enrolled
BA	ENG, BENG, HIST, PHIL, PFA, SOCL, POLS, HIND	250	9402	239
BSc	CHEM, PHYS, MATH, BIOS, GEOL, GEOG, ECON, STAT	415	28242	408
MA	ENG, BENG, HIST, PHIL, PFA, SOCL, POLS, HIND	237	2097	202
MSc	CHEM, PHYS, MATH, BIOS, GEOL, GEOG, ECON, STAT	305	5350	287

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**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
2019	1711	996	218	218	218

**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-	ICT Tools and resources available	Number of ICT enabled Classrooms	Numberof smart classrooms	E-resources and techniques used

	Resources)				
Nill	10	8	195	9	42
No file uploaded.					
<a href="#">View File of E-resources and techniques used</a>					

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

Presidency University has a glorious history of warm and friendly student-teacher relationship where students can freely and confidentially express their academic, emotional and personal matters and concerns to the teachers and the teachers facilitate academic, emotional, social and cognitive development of the students, leading to improvement of their quality of life ultimately. The teachers play an important role in guiding students to choose right career path for job, higher studies, entrepreneurship etc. The University has a placement cell under the Office of the Dean of Students. The placement cell is instituted in a manner to ensure greatest possible participation of the students in the process. The placement cell caters to the need of a department through the respective placement coordinators. The university has an entrepreneurship society (Presidency University Young Entrepreneurship Society) that organizes one workshop every year where students meet with entrepreneurs from different corporate houses as well as entrepreneurship management experts from different institutions.

Number of students enrolled in the institution	Number of fulltime teachers	Mentor : Mentee Ratio
2707	218	1:12

## 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
316	218	98	Nill	171

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
2019	Prof. Sankar Bose	Professor	Shiksharatna Samman by Government of West Bengal
2019	Prof. Sankar Bose	Professor	INSA Teachers Award by Indian National Science Academy
2019	Prof. Joydip Mukhopadhyay	Professor	Visiting Reserach Professorship, University of Johannesburg
2019	Prof. Gautam Ghosh	Professor	Nominated as the Fellow of the West Bengal Academy of Science and Technology (WAST)
2019	Dr. Avishek Banik	Assistant Professor	Young Scientist Award from Association of

			Microbiologists of India
2019	Mahitosh Mandal	Assistant Professor	Ph.D. degree by Jadavpur University, Kolkata
2020	Dr. Khokan Kumar Bag	Associate Professor	Ghanaram Puraskar, Mahakabi Ghanaram Chakraborty Smritiroksha Committee .
2020	Dr. Ayan Das	Assistant Professor	Visiting Research Scientist
2020	Dr. Kaushiki Biswas	Assistant Professor	ASM-IUSSTF Indo-US Research Professorship
2019	Dr. Mausumi Sikdar	Associate Professor	Fellow of the Indian Association of Biomedical Scientists
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## 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
MSc	Post Graduate	3rd Semester	10/01/2020	14/02/2020
MA	Post Graduate	3rd Semester	10/01/2020	14/02/2020
BSc	Under Graduate	6th Semester	13/01/2020	14/02/2020
BA	Under GraduateUnder Graduate	5th Semester	13/01/2020	14/02/2020
<a href="#">View File</a>				

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
Nil	4907	0

## 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)

<http://www.presiuniv.ac.in/web/puigacprogm.php>

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
Under Graduate	BA	English, Bengali, History, Philosophy, Sociology, Political Science, Hindi	174	144	82.76
Under Graduate	BSc	Chemistry, Physics, Mathematics, Life Sciences, Geology, Geography, Economics, Statistics	189	168	88.89
Post Graduate	MA	English, Bengali, History, Philosophy, Sociology, Political Science, Hindi	204	187	91.67
Post Graduate	MSc	Chemistry, Physics, Economics, Mathematics, Life Sciences, Geology, Statistics, Geography	238	223	93.70
<a href="#">View File</a>					

## 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)

<http://www.presiuniv.ac.in/web/puigacsurvey.php>

## 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
National	Kuntal	Travel local	01/02/2020	Kerala School

	Banerjee	support for attending a workshop		of Mathematics
International	Subhas Khajanchi	Travel support for attending a workshop on Recent Trends in Mathematical Biology during 14-15 January, 2020	01/01/2020	FRPDF, Presidency University
International	Subhas Khajanchi	Financial support for participation in International Congress of Industrial and Applied Mathematics-2019(ICIAM-2019), Valencia, Spain during 15-19 July, 2019	19/07/2019	FRPDF, Presidency University NBHM
International	Shubhabrata Das	Financial support for participation in a seminar on Geometric and Analytic Group Theory in June-July, 2019, IMPAN, Warsaw	31/07/2019	Simons Foundation

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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
JRF, RGNF, URF	1825	UGC, CSIR, MoES, WBDST, DST, ISRO, OTHERS, DST-INSPIRE, URF
JRF, SRF	1095	UGC, CSIR, DST-SERB, DBT, WBDHESTT
SRF	860	UGC
JRF, SERB-SPF, SERB-NPDF	730	UGC, CSIR, SERB, DST
JRF, SRF, RGNF	365	UGC, CSIR
SRF	98	UGC

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### 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
International Projects	365	British Library, UK	12.58	7.66
International Projects	487	International Growth Centre, UK	49.67	28.7
International Projects	730	DST--Indo-Japan	11.78	3.69
Major Projects	1825	MOES, DBT-Ramalingaswami Fellowship, Wellcome Trust/DBT(Common), DST FIST	1490.73	133.4
Major Projects	1095	BRNS, DBT, DST-SERB, WB DBT, WB DST, CSIR, ICMR, NCPOR, ISRO, MOES, UGC(DAE)-CSR	1766.37	401.54
Major Projects	365	WB DST, ICSSR	11.19	11.19
Minor Projects	730	DST-SERB-Startup	150.72	75.54
Minor Projects	1095	DST-SERB-Startup, UGC-BSR-Start Up	145.19	89.17
Any Other (Specify)	365	Govt. of West Bengal	0	3.81
<a href="#">View File</a>				

### 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
Isotopes, Archaeology, Climate and the Saga of Indus Valley Civilization	Geology	06/09/2019
Advanced Seismic tools for subsurface imaging Application to Indian Provinces	Geology	06/11/2019
The Highly Siderophile elements: How they behave and the constraints they provide on Earth evolutions.	Geology	04/12/2019
Activities of GSI with special emphasis to	Geology	12/12/2019

interact with Geoscience institutions		
Japanese asteroid sample return mission Hayabusa 2: Current achievements and future perspectives	Geology	01/01/2020
Shock metamorphism and aqueous alteration recorded in a meteorite	Geology	01/01/2020
Engineering Geologists- Why does the World need them	Geology	01/02/2020
Numerical Modeling of Geodynamic processes- a Primer into the problems, challenges and the state of the art	Geology	01/03/2020
Entrepreneurship Development Workshop	Economics	15/01/2020
<a href="#">View File</a>		

### 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
Best Paper presentation (Young Scientist) entitled Exploring Groundwater Security based on the control of last Glacial maximum palaeosol on arsenic pollution in Western Bengal Basin	Pradip Paul	Indian National Chapter of International Association of Hydrogeologists (INC-IAH) and Society of Geo-Scientists, Jharkhand (SGSJ)	01/09/2019	Student
<a href="#">View File</a>				

### 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
NIL	NIL	NIL	NIL	NIL	Nil
No file uploaded.					

## 3.4 – Research Publications and Awards

### 3.4.1 – Ph. Ds awarded during the year

Name of the Department	Number of PhD's Awarded
Economics	1



Geology	7
Chemistry	3
Bengali	4
Life Sciences	2

3.4.2 – Research Publications in the Journals notified on UGC website during the year

Type	Department	Number of Publication	Average Impact Factor (if any)
National	Economics	3	2.53
International	Economics	4	2.53
International	Chemistry	24	3.66
International	International	15	2.8
International	School of Biotechnology	14	4.02
International	Physics	29	4
International	Mathematics	44	0
International	Life Sciences	39	4
International	Geology	25	2.08
International	English	5	0

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3.4.3 – Books and Chapters in edited Volumes / Books published, and papers in National/International Conference Proceedings per Teacher during the year

Department	Number of Publication
Economics	7
History	6
Philosophy	10
Chemistry	1
Geography	7
Physics	2
English	4
Political Science	4
Performing Arts	3
Bengali	5

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3.4.4 – Patents published/awarded/applied during the year

Patent Details	Patent status	Patent Number	Date of Award
<b>No Data Entered/Not Applicable !!!</b>			
No file uploaded.			

3.4.5 – Bibliometrics of the publications during the last academic year based on average citation index in Scopus/ Web of Science or PubMed/ Indian Citation Index

Title of the Paper	Name of Author	Title of journal	Year of publication	Citation Index	Institutional affiliation as	Number of citations
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					mentioned in the publication	excluding self citation
Plant Growth-Promoting Traits of a Thermophilic Strain of the Klebsiella Group with its Effect on Rice Plant Growth	Trinetra Mukherjee, Avishek Banik, Subhra Kanti Mukhopadhyay	Current Microbiology	2020	0	Presidency University	1
Characterization of a tea pest specific Bacillus thuringiensis and identification of its toxin by MALDI-TOF mass spectrometry	Avishek Banik, Amarnath Chatteropadhyay, Subir Ganguly, Subhra Kanti Mukhopadhyay	Industrial Crops and Products	2020	0	Presidency University	2
Effect of lockdown amid COVID-19 pandemic on air quality of the megacity Delhi, India	Susanta Mahato, Swades Pal, Krishna Gopal Ghosh (Corresponding Author)	Science of The Total Environment	2020	8.6	Presidency University	Nil
Assessing the soil quality of Bansloi river basin, eastern India using soil-quality indices (SQIs) and Random Forest	Gopal Chandra Paul, Sunil Saha, Krishna Gopal Ghosh	Ecological Indicators	2020	7.6	Presidency University	1

machine learning technique						
Some respite for Indias dirtiest river? Examining the Yamunas water quality at Delhi during the COVID-19 lockdown period	Priyank Pravin Patel, Sayoni Mondal, Krishna Gopal Ghosh (Corresponding Author)	Science of The Total Environment	2020	8.6	Presidency University	8
Counterion, medium and salinity-induced shrinkage/expansion of poly(sodium styrenesulfonate) in 2-ethoxyethanol-water mixed solvent media as probed by viscosimetry	R. De, Bijan Das	Journal of Molecular Structure	2020	Null	Presidency University	2
Counterion-binding and related phenomena in sodium alginate-sodium chloride-water ternary systems: A conductometric study	S. Santra, Bijan Das	Journal of Molecular Liquids	2019	0	Presidency University	5
Clay Mineral and Geochemical Proxies for	Ghosh, S., Mukhopadhyay, J., and Chakraborty, A.,	Research (Science Partner Group Journal-SPJ: AAAS CAS)	2019	1	Presidency University	1

Intense Climate Change in the Permian Gondwana Rock Record from Eastern India						
Archean Banded iron Formations of India. Earth-Science Reviews,	Mukhopadhyay, J.	Earth-Science Reviews	2020	6	Presidency University	4
Early atmosphere and hydrosphere oxygenation: Clues from Precambrian paleosols and chemical sedimentary records of India	Chakraborty, P. P., Mukhopadhyay, J., Paul, P., Banerjee, D.M., and Bera, M. K	Episodes (IUGS).	2020	2	Presidency University	2
<a href="#">View File</a>						

3.4.6 – h-Index of the Institutional Publications during the year. (based on Scopus/ Web of science)

Title of the Paper	Name of Author	Title of journal	Year of publication	h-index	Number of citations excluding self citation	Institutional affiliation as mentioned in the publication
Book Review of Genealogy of Devotion: Bhakti, Tantra, Yoga and Sufism in North India, by Patton E. Burchett	Sukanya Sarbadhikary	Journal of the American Academy of Religion	2020	26	Nil	Presidency University
Touch, Untouch and the De	Sukanya Sarbadhikary	Economic and Political	2019	48	Nil	Presidency University

positions of Uchhishta		Weekly				
Detailed study of the ELAIS N1 field with the uGMRT - I. Characterizing the 325 MHz foreground for redshifted 21 cm observations	Chakraborty, Arnab Datta, Abhirup Choudhuri, Samir Roy, Nirupam Intema, Huib Choudhury, Madhurima Datta, Kanan K. Pal, Srijita Bharadwaj, Somnath Dutta, Prasun Choudhury, Tirthankar Roy	Monthly Notices of Royal Astronomy Society	2019	Nil	Nil	Presidency University
Hierarchical nanocomposites by oligomer-initiated controlled polymerization of aniline on graphene oxide sheets for energy storage	Tapas Ghosh, Udayan Basak, Partha Bairi, Radhakanta Ghosh, Mahuya Pakhira, Ranadeb Ball, Biplab Biswas, Dhruva P Chatterjee.	ACS Appl. Nano Mater	2020	17	Nil	Presidency University
Zwitterionic poly(vinylidene fluoride) graft copolymer with unexpected fluorescence property	Mahuya Pakhira, Radhakanta Ghosh, Santi P Rath, Dhruva P Chatterjee, Arun K Nandi.	Langmuir	2019	17	Nil	Presidency University
Multi-spectroscopic and Comp	Priti Sengupta, Uttam Pal,	Food Chemistry	2019	12	Nil	Presidency University

utational Evaluation on the Binding of Sinapic Acid and its Cu (II) Complex with Bovine Serum Albumn	Prasenjit Mondal, Adity Bose					
Kinetics of Escape of ssDNA Molecules from ?-Hemolysin Nanopores : A Dynamic Disorder study.	Prasanta Kundu, soma saha and Gautam Gan gopadhyay	J.Stat.M ach.: Theory and Experiment	2020	3	Null	Presidency University
Sequential group lending with and without group liability: Grameen I versus Grameen II	Saswattee Mukherjee	Journal of Develop ment Entre preneurshi p	2020	Null	Null	Presidency University
Nash versus coarse correlation	Indrajit Ray	Experime ntal Economics	2020	Null	Null	Presidency University
Economic Evaluation of Populat ion-Based BRCA1/BRCA 2 Mutation Testing across Multiple Countries and Health Systems	Zakir Husain (Co-author)	Cancers	2020	Null	Null	Presidency University

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

Number of Faculty	International	National	State	Local
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Attended/Seminars/Workshops	52	42	15	35
Presented papers	58	37	12	5
Resource persons	22	45	34	28
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### 3.5 – Consultancy

#### 3.5.1 – Revenue generated from Consultancy during the year

Name of the Consultant(s) department	Name of consultancy project	Consulting/Sponsoring Agency	Revenue generated (amount in rupees)
Geology	Analytical charges for 2 nos of Rock samples	Dr. Sadhana M Chatterjee	4000
Geology	Analytical charges for 5 nos of Rock samples	Dr. Pulak Sengupta	10000
Geology	Analytical charges for 10 nos of Rock samples	DEPUTY DIRECTOR GENERAL (GEOLOGY), RSAS, GSI, BANGALORE	20000
Geology	Analytical charges for 26 nos of Rock samples	Dr. Subhajit Sinha	7800
Geology	Analytical charges for 4 nos of Rock samples	Dr. Pulak Sengupta	8000
Geology	Analytical charges for 37 nos of Rock samples	Prof. Jyotisankar Ray	11100
Geology	Analytical charges for 4 nos of Rock samples	Dr. Moumita Talukdar	8000
Geology	Analytical charges for 20 nos of Rock samples	Dr. Tapabrato Sarkar	40000
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#### 3.5.2 – Revenue generated from Corporate Training by the institution during the year

Name of the Consultant(s) department	Title of the programme	Agency seeking / training	Revenue generated (amount in rupees)	Number of trainees
NIL	NIL	NIL	0	0
No file uploaded.				

### 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/	Number of teachers	Number of students
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	collaborating agency	participated in such activities	participated in such activities
Education, Enrichment and Mentorship of underprivileged children in Kolkata (Students undergoing internship in collaboration with UI by teaching the underprivileged children with an objective of spreading community education)	UI (Non-Government Organisation)	2	10
A Workshop and Panel Discussion entitled '21st Century skills' (17th January, 2020)	Piramal Foundation (Gandhi Fellowship)	3	150
Awareness programme on Prevention of Dengue	Directorate of Social Welfare, Government of West Bengal (Kanyashree Girls)	2	15
<a href="#">View File</a>			

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
A workshop on HIV-AIDS Prevention and Safe Blood Transfusion	Recognition	Coffee House Social Service Association	40
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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
Swachh Bharat (10th-30th July, 2019)	NSS Regional Office, Kolkata and Presidency University	Cleanliness Drive at community level	3	6
Training of the Trainers' Programme on 'Drug Abuse and Prevention'	Regional Directorate of NSS Ministry of Youth Affairs and Sports,	Two-day Workshop	3	44



(25th and 26th September, 2019)	Govt. of India in collaboration with National Institute of Social Defence, Ministry of Social Justice and Empowerment, Govt. of India and Presidency University, Kolkata			
Celebration of World Yoga Day (21st June, 2020)	Castle Corner (Yoga Centre) in collaboration with NSS Unit, Presidency University	Online Training	3	2200
Celebration of International Women's Day (8th March, 2020) (Note: Actual Programme held on 4th March, 2020)	NSS Unit, Presidency University	Lecture Series: 1. Women: Lesser known narratives 2. Women, Media and Constructions	2	30
A workshop on HIV-AIDS Prevention and Safe Blood Transfusion	Coffee House Social Service Association and Presidency University	Aids Awareness	1	40
Celebration of NSS Day (24th September, 2019)	NSS Unit, Presidency University	1. Orientation Programme for new NSS Volunteers regarding the aims and objectives of NSS 2. Declamation on Gandhi's views on social harmony and social reconstruction 3. Cultural event organised by the students	3	60

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### 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
South Asian Breast Cancer Risk Prediction, Genetic testing and Health Management (SURAKSHA)	Usha Menon (UCL), Ranjit Manchanda (QMUL), SV Deo (AIIMS) A Antonis (Cambridge University) Rosa Le Good (LSHTM), Rajiv Sarin (TMC Mumbai) N wadhwa (TSHTI) Zakir Husain (Presidency University) et al	Seed funding grant from Affordable Approaches to Cancer, UK DBT, GoI	180
Can peer and neighbourhood effects improve maternal health outcomes in rural Bihar? Assessing the role of formal and informal network	Mousumi Dutta & Zakir Husain (Presidency University), Saswata Ghosh (IDSK)	The International Growth Center, UK	365
Faculty exchange	Prof. Gautam Ghosh	DST-JSPS Bilateral research grant	14
Faculty exchange	Prof. Sankar Bose	DST-JSPS Bilateral research grant	12
Research collaboration with Professor Ashis SenGupta, Professor, ASU, ISI, Kolkata, Distinguished Professor, Dept. of Statistics, Middle East Technical University, Ankara, Turkey Editor, Scientiae Mathematicae Japonicae, Japan and Dr. Vivek Verma, D	Dr.Radhakanta Das	NA	365
Collaborative research with DBS, Presidency University	Suman Guha	DBT and FRPDF grant of Presidency University	90
Collaborative Research	Prof. Mustafa Adimy, INRIA, France	Indo-French Centre for Applied Mathematics (IFCAM)	730

Invited for an academic tour to different cities in the U.S to present a lecture-performance and master class	Dr Debaroti Chakraborty	Department of Media and Performing Arts, Cornell University	7
Collaboration on study Union dissolution and its impact on educational outcomes of children	Zakir Husain & Mousumi Dutta (Presidency University) Kausik Chaudhuri (Leeds University)	FRPDF	180
"Preference for information sharing and participation in treatment decision making of children and adolescents with cancer, and their parents (PRISM)",	S. S. Datta, S. Krishnan (TMC), Z. Husain (Presidency University), I.S. Yadav, T. Chowdhury (IIT) and S. Panda (Director, National AIDS Research Center, ICMR, Pune)	Trishna Chowdhury received funding from IIT Kharagpur	365
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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
Internship	Summer internship	National institute of oceanography Goa	01/07/2019	15/07/2019	Ferdoushi Shabnam
Internship	Summer internship	National institute of oceanography Mumbai	01/07/2019	15/07/2019	Meghma Mitra
Internship	Summer internship	IIT Ropar	01/07/2019	15/07/2019	Sandipan Paul
Internship	Summer internship	IIT Mumbai	01/07/2019	15/07/2019	Debarati Roy
Internship	Summer internship	IISER Kolkata	01/07/2019	15/07/2019	Subhojyoti Dutta Chowdhury
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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
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			participated under MoUs
Centre for performance Studies, Bhatler College , West Midnapore	04/09/2019	Research , Training and Skill development in the field performing study and performing arts.	25
Economics Division of Leeds business school	21/08/2019	Research collaboration	2
University of Chicago	19/06/2019	Research collaboration on Global history	4
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## 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
1393.38	526.05

4.1.2 – Details of augmentation in infrastructure facilities during the year

Facilities	Existing or Newly Added
Video Centre	Existing
Seminar halls with ICT facilities	Existing
Classrooms with Wi-Fi OR LAN	Existing
Classrooms with LCD facilities	Newly Added
Value of the equipment purchased during the year (rs. in lakhs)	Newly Added
Number of important equipments purchased (Greater than 1-0 lakh) during the current year	Newly Added
Seminar Halls	Newly Added
Laboratories	Existing
Class rooms	Newly Added
Campus Area	Existing

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### 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 patially)	Version	Year of automation
New Gen Lib	Partially	3.1.2	2016

4.2.2 – Library Services

Library Service Type	Existing	Newly Added	Total

Text Books	205390	Nill	748	959555	206138	959555
Reference Books	Nill	Nill	Nill	Nill	Nill	Nill
e-Books	1000000	Nill	Nill	Nill	1000000	Nill
Journals	Nill	Nill	Nill	Nill	Nill	Nill
e-Journals	9348	Nill	Nill	Nill	9348	Nill
Digital Database	13	Nill	Nill	Nill	13	Nill
CD & Video	Nill	Nill	Nill	Nill	Nill	Nill
Library Automation	102965	Nill	4275	Nill	107240	Nill
Weeding (hard & soft)	Nill	Nill	Nill	Nill	Nill	Nill
Others(s pecify)	162	720469	2	529966	164	1250435
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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
Mahitosh Mandal	All about Ambedkar	<a href="https://www.allaboutambedkaronline.com/">https://www.allaboutambedkaronline.com/</a>	14/08/2019
Priyanka Das	All about Ambedkar	<a href="https://www.allaboutambedkaronline.com/">https://www.allaboutambedkaronline.com/</a>	14/08/2019
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#### 4.3 – IT Infrastructure

4.3.1 – Technology Upgradation (overall)

Type	Total Computers	Computer Lab	Internet	Browsing centers	Computer Centers	Office	Departments	Available Bandwidth (MBPS/GBPS)	Others
Existing	469	265	0	21	20	78	66	0	19
Added	500	251	0	0	0	33	158	0	58
Total	969	516	0	21	20	111	224	0	77

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

1 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
163.79	182.32	1062.07	364.38

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)

1. All the Laboratory Technicians / Assistants/Attendants under the supervision of heads of the departments. 2. Parking and security of the campus are maintained by University appointed external agency. 3. Every department in the University has a separate office space well equipped with networking computers and printer facility 4. Every department maintains a stock register for the available equipment. 5. Verification of stock takes place at the end of every year. 6. The non-teaching staff of the University is also trained in the maintenance of science equipment and computer equipment. 7. All the departments have individual computer labs which can be accessed by the students and teachers. 8. Few of the Science departments like Physics, Chemistry, and Geography have separate instruments room for better execution of the practical exams. 9. University Central Library, Arts and Science library, and Seminar libraries have separate reading rooms and computer facilities for all students.

<http://www.presiuniv.ac.in/web/puiqacsupport.php>

### 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	1. Merit cum Means Scholarship 2. Students' Aid Scholarship 3. Free studentship	30	7799750
Financial Support from Other Sources			
a) National	1. DST Inspire 2. National Scholarship 3. Swami Vivekananda Merit cum Mean Scholarship 4. SC/ST/OBC Scholarship 5. Kanyashree 6. Sambhaba Foundation 7. Aikyashree Scholarship 8.	617	0

	Hon'ble Chief Minister's Relief Fund S 9. Scholarship for Handicapped		
b)International	NIL	Nil	0
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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 implementation	Number of students enrolled	Agencies involved
Tutorial and remedial classes are taken on regular basis as required	01/07/2019	170	Internal
Bridge courses are available for ECON1C1, ECON1C2 and ECON701	01/07/2019	125	Internal
Psychological Counselling	01/07/2019	Nil	Dr. Srimati Biswas Psychologist (Counsellor)
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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
<b>No Data Entered/Not Applicable !!!</b>					
No file uploaded.					

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
1	1	150

## 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
Bridge I2I Analytics Solutions,	51	19	Nil	Nil	Nil

WNS, HSBC,  
IQVIA, KPMG,  
EY,  
Adrosonic,  
Affine  
Analytics,  
MU Sigma

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

Year	Number of students enrolling into higher education	Programme graduated from	Depratment graduated from	Name of institution joined	Name of programme admitted to
2020	1	M.Sc. (Applied Economics)	Economics	Virginia Tech University, USA	PhD
2020	16	B.Sc.	Economics	London School of Economics, Manchester University, Warwick University, State University of New York at Buffalo, Indira Gandhi Institute of Development Research, Mumbai, Jawaharlal Nehru University, Indian Institute of Technology Chennai	Masters in Economics
2020	7	B.A	History	Jadavpur University, St. Xaviers College Autonomous, Vidyasagar B. Ed College, Vis va-bharati University	B.Ed
2020	20	B.A	Department of Philosophy	Rabindra Bharati University, Presidency	M.A.



				University	
2020	2	M.A.	Department of Philosophy	Presidency University	Ph.D.
2019	1	M.A.	Department of Philosophy	Centre for Studies in Social Sciences	M.Phil
2020	35	M.Sc	Chemistry	IACS, IIT CHANNAI, CSMRI, CHEM BIOTEK, IIT INDORE, VIT	NET-JRF/Ph.D, GATE/NET-JRF/Ph.D, Biotechnologies
2020	11	B.Sc.	Chemistry	IIT Kanpur, TIFR Mumbai, IIT Hyderabad, JNCASR, IIT Ropar, Presidency University	Ph.D, M.Sc, Int Ph.D,
2019	13	B.Sc.	Geology	Different IITs	M. Sc-M.Tech
2019	13	B.Sc.	Geology	Presidency University	M.Sc
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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
NET	113
SET	7
SLET	2
GATE	37
GRE	14
CAT	2
Civil Services	1
TOFEL	9
Any Other	26
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5.2.4 – Sports and cultural activities / competitions organised at the institution level during the year

Activity	Level	Number of Participants
Derozio Memorial Debate	National Parliamentary Debating Tournament	155
Xavotsav Quiz-organized by St. Xaviers College	Inter-college	Nil

Kolkata Quiz Festival College Quiz	Inter-college	Nil
Amal Ghatak Memorial Quiz- organized by Loreto College	Inter-college	Nil
Youth Parliament Quiz	Regional level	2
Fresher's Quiz organized by PCSAGK	Intra-College	35
Presidency University Football League	University	160
Integration -Sports Chapter	University	30
PUSL	Intra-College	130
American football league- Kolkata Cup	University	10
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### 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
2020	Silver	National	Nil	1	Nil	Sangita Neogi
2020	Presidency Alumni Ass ociation Gold Medal for Highest marks in B.A	National	Nil	Nil	"1711921 0003 "	Sanyukta Mitra
2020	Nirode Baran Bakshi Memorial Prize (Book Prize) for First in Faculty of Arts (UG)	National	Nil	Nil	"1711921 0003 "	Sanyukta Mitra
2020	Prof. Anil Kumar Bhattachar ya Memorial Prize (Cash	National	Nil	Nil	"1711921 0003 "	Sanyukta Mitra

	Prize) for First in faculty of Arts (UG)					
2020	Bani Bakshi Foundation Endowment (Scholarsh ip) for First in Faculty of Arts/Scien ce (UG) in alternate year. Last year B.Sc	National	Nill	Nill	"1711921 0003 "	Sanyukta Mitra
2020	Presidency Alumni Ass ociation Gold Medal for Highest marks in B.A	National	Nill	Nill	17119210 004	Ananya Dasgupta
Nill	Nirode Baran Bakshi Memorial Prize (Book Prize) for First in Faculty of Arts (UG)	National	Nill	Nill	17119210 004	Ananya Dasgupta
Nill	Prof. Anil Kumar Bhattachar ya Memorial Prize (Cash Prize) for First in faculty of Arts (UG)	National	Nill	Nill	17119210 004	Ananya Dasgupta
2020	Dr. Syamal Kumar Chat topadhyay Memorial fund (Scho	National	Nill	Nill	17119210 004	Ananya Dasgupta

	larship) for First in B.A third year among all subjects					
Nil	Bani Bakshi Foundation Endowment (Scholarsh ip) for First in Faculty of Arts/Scien ce (UG) in alternate year. Last year B.Sc	National	Nil	Nil	17119210 004	Ananya Dasgupta
<a href="#">View File</a>						

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

The University has a Students' Council known as the Presidency University Students' Council. The Dean of Students of the University acts as the OC or the officer-In-Charge of the Council. The Council consists of the President, Vice President, General Secretary and the Assistant general Secretary as well as the sectional secretaries of the Drama Society, Debate Section, Publication Section, Rabindra Parishad, Athletic Club and the Social Service League respectively as well as the secretaries of the Girls' Common Room and Boys' Common Room. The council is also made up of the Teachers-In-Charge of each section and the Treasurer, to be nominated by the OC (in consultation with the Hon'ble Vice-Chancellor), and the student representatives. The council shall consist of ordinary members as well as honorary members. The University successfully held its Student Council election on 14.11.2019. Students have their representation in different committees like PUCASH (Presidency University Cell Against Sexual Harassment), Anti-ragging Committee, Grievance Redressal Cell, Mess Committee etc.

#### 5.4 – Alumni Engagement

5.4.1 – Whether the institution has registered Alumni Association?

Yes

Presidency University has an active and lively Alumni Association. The Presidency College Alumni Association (PCAA) established in the year 1951 has evolved into the Presidency Alumni Association as the college transformed into university. The significant role of the Association over the years can be outlined as follows: It has been institution of several merit awards through endowment fund. The alumni have instituted over 150 merit awards and bursaries in curricular and extracurricular activities of the students. It created an endowment fund of Rs 1,00,000 for the Debate Competition between the past vs. the present students and organizes events such as annual festival cricket match between past and. present students, Founders' Day celebration, seminar, cultural programmes to promote healthy interactions among present and ex-students such Udayan Mukherjee Memorial Debate, Annual 'Steamer' Get Together, Bijoya sammilani etc. It raises fund for the developmental activities of the university. Alumni has an own fund called Alumni Trust Fund. Trustees has been

collected fund from the donations in interests. Alumni Association publishes 'Autumn Annual', the annual journal of the Alumni Association. It was first published in 1960, since that time the Autumn Annual published regularly.

5.4.2 – No. of registered Alumni:

5304

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

0

5.4.4 – Meetings/activities organized by Alumni Association :

203rd Founders' Day was observed on 20 January 2020. On Founders' Day, the 48th volume of the Autumn Annual was released. The Atul Chandra Gupta (ACG) Distinguished Alumnus Award was conferred to Dr. Abhijit Vinayak Banerjee, Nobel Laureate (2019).

## 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)

Central administration shares and authorized certain responsibilities to individual departments making them partially autonomous in their departmental activities. Committees on the departmental level are designed to facilitate such responsibilities like Board of Studies (BOS), Departmental Academic Committee (DAC), Departmental Examination Committee (DEC), Departmental PhD Committee and Departmental PhD Selection Committee to name a few. Presidency University Cell against Sexual Harassment (PUCASH) and Equal Opportunity Cell has members from student union, Teaching and Non-teaching staff which stands for decentralization and devolution of power. Students and Teaching staff have been providing necessities and free education to underprivileged families and children through National Social Service (NSS). There is an amicable affinity between the central and departmental authorities. Teaching as well as Non-Teaching staff also participate in occasions like Yoga Day, Bhasha Diwas, Women's Day to mention few.

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

Yes

### 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
Library, ICT and Physical Infrastructure / Instrumentation	Presidency University has a well-equipped technologically furnished ICT Department managed by Senior System Analyst and a group of well trained staff. The ICT team works hard to keep the internet connectivity live 24X7 in both the campuses of Presidency University. ICT team provides high speed Internet Connection through LAN/wifi to all faculty members, Officers, staff, and students.
Human Resource Management	Presidency University has an established process of recruitment of

regular posts conducted by publishing advertisement via website and through national dailies. The institution recruits faculty member and staff based on the guidelines provided by UGC regulations and Higher Education Department, Government of West Bengal. Recruited faculties participates in various Refresher Orientation program for their personal development. Seminars, Lectures, Webinars organized by the departments provide a huge scope for scholarly interchange of academic ideas. Presidency University engage Research Person(JRFSRF), Project Assistant, Project Associates sponsored by different funding agencies namely DBT,DST,IGC, SERB,CSIR etc through fair and square recruitment process. Higher Studies are encouraged for Faculty, officers and staff.The University has taken special care to make the campus friendly for the physically-handicapped. Presidency University has an agreement with the neighbouring Calcutta Medical College for any emergency medical facility for students and staff . Our University is one of the few who has taken the initiative to install sanitary vending machine for the female students and faculties. Separate restrooms are also provided for female staff members.

**Examination and Evaluation**

The university examination is conducted by the Office of the Controller of Examinations under the aegis of the Faculties. Therefore any reform of assessment modalities has to have ratification from the Faculty Council of the University. Based on such recommendations, the Examination pattern has been defined with certain flexibilities extended to facilitate the teachers-student interaction and enhance the teaching-learning process. Salient points in this regard are outlined below in brief: A. Implementation of Internal assessments and procedures of Continuous evaluation The pattern of examination is divided into an end-semester and amid-semester examinations for every paper. While the end semester examination is of a sit-down pen and paper type of test All midterm examinations are instructor dependant and aim to assess the students learning graph throughout the semester and thereby offer the scope to

the teacher to highlight the lacunae (if any) of the student. The modalities of such tests are devised by the instructor / teacher and can be any one of or combined patterns involving presentation/ tutorials/open book test /conventional sit down tests. If it is a pen and paper test, then the pattern of questions vary from short answer type to objective type or even multiple choice type. B. Effectivity in use of technology and e-resources in conduct of examinations Implementation of integrated software-based solutions to the entire examination system has been a hallmark of the Examination department. This has not only reduced the time of result publication but has also helped in reinforcing the standards and discipline of the examination system. C. Holistic learning involving scholastic and non-scholastic approach The present curriculum of Presidency University emphasises on the amalgamation of scholastic as well as non-scholastic aspects of education. The curricular design of Undergraduate courses are as per the recommendations of the UGC and follows the Choice based Credit system. The curricular design of the Post Graduate courses to offers the students to pursue topics of their interest within their specific discipline of study. The curriculum provides ample scope for incorporating extra-departmental topics and hands on training to evolve their discipline specific skills. The assessment pattern does not test the memorising power of the student but by the posing of questions of various marks test the understanding of the students in that subject. In order to ensure this constant endeavour is taken on administrative levels and instructions are sent to the Board of moderators in these lines. D. Replacement of marks by Grades The award of marks in a particular test is converted to grades during publication of result. The overall performance of a student in a semester is also expressed in grades, commonly referred to as Semester Grade Point average(sgpa). The final performance after successfully qualifying all semesters a student is awarded with Cumulative Grade Point

average (cgpa). Marks are nowhere being divulged as per the recommendations of the Mudaliar Commission (1952), Kothari Commission (1964-1966) and National Policy on Education (1986), National Policy on Education Review Committee (NPERC, 1990).

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

E-governance area	Details
Administration	<p>1. Online Leave Portal Personnel management system along with all e-resources like pay-slip, different University orders and notifications, Rules Regulations, PF Account statements etc. are available through University portal for all the employees. 2. E-mail addresses in the Presidency University domain are allotted to all faculty, officers, and staff members for smooth functioning of e-administration. 3. CC TV surveillance cameras are installed all over the campus, for providing our students and staffs safe and secure atmosphere. 4. The University has facilitated the faculty members with the infrastructure for distant-digital teaching-learning assessments in the Covid impacted situation. 5. Online-services like-admission, provisional registration, migration, exam application, fees payment are available for students, in this Covid impacted the situation. 6. The University installed 24 numbers of Digital notice board that displays all Notices and events banners throughout the year. 7. All administrative meetings are conducted in distant digital mode for smooth functioning of the University.</p>
Examination	<p>Today's world is overflowing with information and related technology. The greatest challenge is to plunge on to the technology wagon with caution, considering the confidentiality of the data that we generate. Efforts are on to meet this standard. The constant support of Hon'ble Vice Chancellor has been the mainstay of the continued perseverance in the adaptation to e-governance, deploying intelligent and time efficient mechanisms. Presidency University is the only state university to adopt an online system of marks submission. Efforts are on to strengthen the scope for data analytics</p>



of examination system. Rigorous statistical analysis by a team of experts from within the system can be approached to do this. Such an analysis is important to identify the nuances and pitfalls of the examination and marks awarded system. Our goal is to be at par with global standards- we aim high. Improvements and innovations introduced: a) The record keeping is robust with our own server space and proper preservation of hard copy of the same in the custody of the Controller of Examinations. b) The system designed for result publication is date specific. This is important and useful in the sense that the data security can be maintained at the ultimate level, with no scope of any untimely modification. c) Online facility for transcripts, certificate verification has been introduced. d) Online publication of results has been a priority for the Office. This is generally done within three days of the publication of results after the results are sanitised. e) Endeavours are on to reach out to the students through their mail. A significant step has been taken in this regard but there is scope for further improvement. f) Online application for convocation has been in place since the first convocation in 2013.

Planning and Development

All infrastructural development works in the University are undertaken through State PWD which complies to WB Financial rules vis-à-vis adherence to e-governance guidelines in respect of procurement of computers, peripherals, printers, scanners, workstations, photocopiers machines (effected through GEM). Major procurement of IT-related items is carried out through PWD-IT Division.

Finance and Accounts

Implemented in respect of Tendering process, Provident Fund, Fellowship disbursement, sanction and receipt of State Govt. grant.

Student Admission and Support

The admission processes of UG and PG courses in the university are conducted by the WBJEE board through PUBDET and PUMDET respectively.

### 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
2019	Prof. Mousdumi Dutta	Amount paid for attending British Society Conference from 9-11, Sept2019 and Cadiff University on 09.09.2019 and visit cadiff Business School from 12-13, Sept 2019 for research collaboration under FRPDF Scheme.	Nill	113993
2019	Dr. Suvrata Chaudhuri	Amount paid for attending refresher course in UGC- HRDG, JNU, New Delhi from 16-27, September 2019 under FRPDF Scheme.	Nill	9119
2019	Dr. Saumyadip Samui	Amount paid for for visiting associateship programme at Pune from 22.06.2019 to 20.07.2019 and publication cgarges (31210/-) astronomical society of the pacific under FRPDF Scheme.	Nill	35161
2019	Prof. Barun Raychaudhuri	Amount paid for attending Conference at Strasbourg, France from 9-12, September 2019 under FRPDF Scheme.	Nill	199293
2019	Dr. Sandip Kr Mondal	Amount paid for attending Conference at	Nill	100000

		Bab Zouina Douar Sbiti, Morocco from 4-12, August 2019 under FRPDF Scheme.		
2019	Dr. Monirul Islam	Amount paid for attending Conference at Nottingham University, UK from 25-28 July 2019 another conference at Manchester University UK from 31.07.2019 to 02.08.2019 under FRPDF Scheme.	Nill	100000
2019	Dr. Saswatee Mukherjee	Amount paid for attending conference on Social Science and Business (ICSSB 2019) at Bali, Indonesia 24-26, July 2019 under FRPDF Scheme.	Nill	100000
2019	Dr. Santanu Chakraborty	Amount paid for attending Project Completion report before DBTs Technical Committee in DBT New Delhi 18-07-2019 under FRPDF Scheme.	Nill	7169
2019	Dr. Shubhabrata Das	Amount paid for Geometric group theory at Warsaw, Poland 10.06.2019 to 10.07.2019 under FRPDF Scheme.	Nill	84128
2019	Dr. A P Rajaram	Amount paid for council for traditional music world Conference at Chulalongkorn University,	Nill	56698

Bangkok  
Thailand 11-17,  
July 2019 under  
FRPDF Scheme.

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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)
2019	Nil	Domain knowledge upgradation	12/09/2019	12/09/2019	Nil	75
2019	Nil	Technical skill support	28/11/2019	28/11/2019	Nil	150
2019	Nil	Fire drill	24/12/2019	24/12/2019	Nil	30
2020	Nil	First-Aid Training	21/02/2020	21/02/2020	Nil	10

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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
Refresher course in Mathamtics at University of Hyderabad	1	18/07/2019	31/07/2019	14
Refresher Course on Disaster Management (IDC)	1	03/02/2020	15/02/2020	13
Participated in online workshop organized by GOLDSCMIDT 2020 entitled 'Earth Science meets Data Science'	1	22/06/2020	22/06/2020	1

on 22rd June, 2020.				
Orientation Programme	1	15/10/2019	04/11/2019	21
Orientation Programme	1	04/02/2020	24/02/2020	21
Refresher Course in History, University Grants Commission Human Resource Development Programme, (HRDC) North Bengal University, Siliguri, (Oyndrila Sarkar)	1	04/02/2020	17/02/2020	14
Refresher Course in History, HRDC, University of Calcutta (UGC-sponsored) (Soumen Mukherjee)	1	19/11/2019	02/12/2019	12
Annual Refresher Programme in Teaching (ARPIT)	1	01/09/2019	31/12/2019	92
<a href="#">View File</a>				

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

Teaching		Non-teaching	
Permanent	Full Time	Permanent	Full Time
Nill	Nill	Nill	Nill

6.3.5 – Welfare schemes for

Teaching	Non-teaching	Students
1. University provide Health Insurance 2. Provident Fund 3. Pension Gratuity 4. Study leave for personal development 5. Leave(CL,EL,ML,CCL (Female Only), PCL(Male Only)	1. University provide Health Insurance 2. Provident Fund 3. Pension Gratuity 4. Leave(CL,EL,ML,CCL (Female Only), PCL(Male Only)	1. If students become seriously ill during working hour, they are immediately taken to Medical College hospital for treatment. Apart from this the hostel boarders are given medical facilities under the guidelines for the hostel-students' medical

benefits. 2. Financially challenged students are given aid under the TA/DA guidelines of the university for educational purposes and field tours. 3. Financial assistance is also provided to students' participating in workshop/conference. 4. Bus service is available for students of Girls' Hostel 5. Railway concession forms are issued regularly. 6 Vending machine for sanitary napkin.

## 6.4 – Financial Management and Resource Mobilization

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

At present, there is neither post of Audit Officer nor any Internal Audit Wing sanctioned by the State Government. Therefore, the university arranges for the internal audit of its accounts by its impaneled Chartered Accountants Firms. However, it is worth mentioning here that the University has already built up a strong and efficient Finance Department under the leadership of the Finance Officer to ensure proper internal control and internal checking of the financial transactions of the university which are the prerequisites of the internal audit system. External audit is periodically performed by the Examiner of Local Accounts, Indian Audit Accounts Department, Office of the Principal Accountant General (General Social Sector Audit), West Bengal Local Audit department. The University's replies to such audit reports are placed before the Finance Committee, and thereafter to the Governing Board of the University, for review and approval before sending of the same to the State Government for its perusal. Utilization Certificates and Statement of Expenditures under the research fund and general development assistance from different funding agencies are audited by the university-impaneled Chartered Accountants' firms at the end of each financial year as per the requirement of the respective funding agencies.

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
Canara Bank, Saha Institute, Raka Dasgupta, Vani Prakashan, Karabi Sen, Anjali Jewellers, Anuradha Maitra	515000	Sponsorship for Summer School in Economics Department, Internatioal Conference, Tagore Vivekananda Lecture Series, Satadru Sen Memorial Lecture Series on Indian Ocean studies at History Department, General Development of the University.

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## 6.4.3 – Total corpus fund generated

0

**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	Yes	NAAC, Departmental Research Advisory Committee	Yes	Board of Studies
Administrative	Yes	NAAC, Government of West Bengal	Yes	Internal Audit Department, Government of West Bengal, as per the requisition of University.

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

Presidency University is a unitary and autonomous University. It does not have any affiliated colleges. However, it has a second campus, situated in Rajarhat, Kolkata and plan of a third campus in Dowhill, Kurseong.

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

Presidency University follows a statutory process of conducting frequent Parent-Teacher interactions under the jurisdiction of the Dean of StudentsAffair.

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

Presidency University is always working towards the development of the staff.

1. They are encouraged to pursue higher education after intimating the University accordingly.
2. Most of them have access to computers and are always provided with technical support.
3. They are entitled to Mediclaim insurance.
4. Staff placed in various departments plays an important part in the seminars, conferences, workshops that the department organizes and hence gets a learning opportunity and meet stalwarts.

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

1. Annual DRAC assessment for internal academic audit.
2. Initiative in filling up vacancies of teaching posts.
3. Initiative in filling of Officers/other administrative posts.
4. Setting up of School of Biotechnology at Rajarhat, New Town, Kolkata.
5. Received sanction for starting the School of Public Policy.

## 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
2019	Seminar on: The Mysterious Universe	03/08/2019	03/08/2019	03/08/2019	95
2019	Training Programme on: Drug abuse Prevention	25/09/2019	25/09/2019	26/09/2019	25
2020	A Technical Workshop for Non-Teaching Staff	03/01/2020	03/01/2020	03/01/2020	115
2019	Workshop on: How to publish with an International scholarly publisher	02/12/2019	02/12/2019	02/12/2019	115

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## 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
"After Me Too"	17/12/2019	17/12/2019	30	24
Period Niye Ekhono Chhutmargin? Ki bolchhe Presidency University?	16/10/2019	25/10/2019	60	19
Human Library with LGBTQ+ activists and screening of documentary film by Anandam, "Until and Unless"	16/10/2019	25/10/2019	62	33
Seminar and Open Discussion on the International	12/03/2020	12/03/2020	54	21



Working Women's Day			
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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

PWD has been entrusted to execute the work of installation of Solar Power Plant at University campus. (PWD estimate submitted to the Dept. of Higher Education for approval and sanction of fund). Traditional incandescent light bulbs/tubes etc have been replaced by more energy efficient LED fittings. Energy efficient and environment friendly R-32 and R-410A (green gas) are now widely used in the airconditioning system installed in various academic facilities/offices in the University campus. At 2nd campus/New Town, Kolkata, all indoor and outdoor lighting includes LED light fittings towards achieving savings in both energy and cost.

7.1.3 – Differently abled (Divyangjan) friendliness

Item facilities	Yes/No	Number of beneficiaries
Provision for lift	Yes	Nil
Ramp/Rails	Yes	Nil
Braille Software/facilities	Yes	Nil
Rest Rooms	Yes	Nil
Scribes for examination	Yes	Nil

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
2019	Nil	1	10/07/2019	20	Swatch Bharat Internship Programme	Cleanliness Drive at Community Level	6
2019	Nil	1	01/07/2019	30	Dengue Awareness Campaign	Survey and Awareness Campaign in Dengue affected areas of Kolkata by Kanyasree Girls	20
2019	Nil	1	01/08/2019	31	Dengue Awareness Campaign	Survey and awareness Campaign in Tangra	20

						area of Kolkata	
2019	Nil	1	01/09/2019	30	Dengue Awareness Campaign	Survey and Awareness Campaign in Behala, Parnashree Pally, Nivedita Sarani	20
2019	Nil	1	01/11/2019	61	Dengue Awareness Campaign	Survey and Awareness Campaign in dengue affected areas of Jadavpur and Santoshpur	7
2019	Nil	1	25/09/2019	2	Training of the Trainers (TOT) Programme in collaboration with Regional Directorate of N.S.S., Ministry of Youth Affairs and Sports National Institute of Social Defence, Ministry of Social Justice and Empowerment, Govt. of India.	Topic: Drug Abuse and Prevention	40
2020	Nil	1	17/01/2020	1	Workshop and Panel Discussion as a	Topic: '21st. Century Skills'	150

					part of National Youth Day Celebration on remembering Swami Vivekananda's Birthday.		
2020	Nil	1	04/03/2020	1	Lecture Series on Women Issues.	Topic 1: Women the lesser known Narratives: by Sayendri Panchadhyayi, Research Scholar Presidency University Topic: 2 Women, Media and Constructions: by Somrita Sengupta, Research Scholar, Presidency University	40
2020	Nil	1	01/04/2020	30	Covid-19 Combat Programme	No mask No Water Drive in Sonarpur Area	1
2020	Nil	1	01/04/2020	365	7 NSS Volunteers actively involved as teaching and educating underprivileged children in collaboration with an NGO named UI.	Imparting language and mathematical skills to the underprivileged children	7

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

Title	Date of publication	Follow up(max 100 words)
Service rule upgradation	05/11/2019	All rules and regulations pertaining to University operation. The Code of conduct has been upgraded and is followed by all employees of the University.

#### 7.1.6 – Activities conducted for promotion of universal Values and Ethics

Activity	Duration From	Duration To	Number of participants
Service rule	01/07/2019	30/06/2020	334

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

Presidency University deeply cares about responsible and sustainable use of resources. We believe sustainability means meeting the needs of today in a manner that does not compromise the ability to meet the needs of the future. To attain the goal of having an eco-friendly campus Presidency University has taken up many initiative. 1.Rain Water Hasvesting: Presidency university has set up a rain water harvesting system. Water from these water tanks are regularly used for different maintenance work in the University. 2.Smart Energy Management System: University has installed a technically advanced power management system to stabilize the power fluctuations in the University. All high electric consumption bulbs have replaced by LED and CFLs. Presidency University always encourages its faculty, staff, and students to put off the electric switch when not in use. The entire electric maintenance is vested on PWD,State, and they follow a government adopted standard protocol for energy conservation. 3.Waste Management: The university follows specific norms for the disposal and management of standard wastes, chemicals and other hazardous wastes. E-waste like computers, printers and laboratory waste are properly disposed through auctioning by MSTC, GOI enterprise. Presidency University has also started a modern bio-disposable system to dispose of the sanitary napkins scientifically. 4. Extended Greenery: Presidency University is a storehouse of different green lives. There are acres of green ground for the students to play around and also for the faculty to walk around. The grounds are very well maintained. A large numbers of plants and saplings are planted in all the campuses of the university. PWD is working hard and responsibly to keep air quality of the campus under control and maintain the huge volume of greenery that the University possesses. 5. Reduced use of papers: Presidency University encourages its staff, faculty, and officers to reduce the use of papers by working through e-mode. For this purpose, every staff, officers, and faculty is provided with PC/Laptop and the campus is Wi-Fi enabled. A large number of administrative activities are conducted online.

## 7.2 – Best Practices

#### 7.2.1 – Describe at least two institutional best practices

I. Individual care to students is provided in areas of their weakness via online discussions, extra online classes if required besides suggesting and providing reading material and encouraging them to write papers. The traditional undergraduate degree curricula are based on a core subject and two related elective subjects from a limited choice for respective Honours

programmes. The present-day global university education adopted choice-based curricular system with elements of flexibility. Presidency University from the very beginning embraces the concept of the CBCS through the GenEd programme at the UG degree level. The university further intends to promote flexible choice across disciplines and across faculties to bring in the practice of liberal education. The objective of this programme is to offer optimum choices to UG students to pursue subject(s) of interest as elective courses cutting across disciplines and faculty. The GenEd course modules are designed carefully keeping in mind the interest and subject background of students coming from different disciplines for a particular GenEd course. Some of these courses are open to students of all disciplines. Mid-sem Internal Assessment is practised online End Semester Assignment (ESA) and Time Bound Answer (TBA) are also being given to maintain a fair practice in Online examination. Careful coursework for Ph.D. research scholars has been designed by revision and modification of Ph.D.

Coursework Syllabi which included Research and Publication Ethics (RPE) to deliver ethical, fair, insightful and rigorous Ph.D. work. II. Our University has built this exclusive fund, Faculty Research and Professional Development Fund (FRPDF), for its faculty in order to enable various kinds of activities related to research. This fund is supposed to achieve the twin interrelated goals of combining teaching and research of the best form thereby producing a dynamic culture of academic excellence. The funds are allocated every year, in the form of fixed and different amounts, to different designations of the faculty members. Assistant Professors, Associate Professors, Professors, and Distinguished Chair Professors receive Rs. 1 Lakh, Rs. 2 Lakh, Rs. 3 Lakh and Rs. 4 Lakh, respectively. The funds are made available to meet various kinds of expenses related to research. They can be used to procure equipment, of all possible kinds, which are needed for field-based, or laboratory-based work, or even any specialised form of teaching. They can be used for the purchase of books, or subscriptions of journals, and journal databases, necessary for any scholar in any particular field of study. They can be used to pay for membership in any professional academic association of scholars. The funds can be used to attend conferences, nationally and internationally. Collectively FRPDF grant set in motion vibrant culture of research in the University with global intellectual exposures. This has contributed to their teaching, in the form of introduction of the best and most contemporary thoughts in the form of new courses in different disciplines. It has also contributed to their research, as they have published in high impact-factor international journals, and brought out books from the finest publishers, and become part of some of the most cutting-edge book series of international publishing houses. They have also organized conferences, special lectures, workshops, and other similar academic activities, using these funds, thereby building networks with the best scholars in their fields, and making the university visible on the global map of learning.

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

<http://www.presiuniv.ac.in/web/puigacbestpractice.php>

### 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

The unique combination of continuity and new beginnings that is shaping Presidency University gives it an unusual vitality and resilience which can create a true center of excellence and help it to become one of the top 25 universities in the world with global faculty, international students and world class facilities. The university aims to construct new academic domains by bridging the humanities, the social sciences, computational sciences, and the

natural sciences into viable programmes and projects through interdisciplinary methodologies and researcher interaction. This aims at facilitating the formation of new kinds of knowledge and forging links between local, national, and international levels of scholarly collaboration. Our University is connecting with academic institutions outside India (global outreach) through the credit-transfer facilities, e-connectivity, collaborative interdisciplinary projects, student exchange, and flexible pedagogic schemes inviting scholars from outside India to teach on their areas of expertise. We have been imparting updated international standard education through different teaching methodologies like group discussion, film shows, Term Paper, Dissertations, Sessionals, book reviews, writing of research papers, critical analysis of various contents and more, even new techniques in online classes are introduced to engage the students. One important step to tackle and deal with plagiarism is the Anti-plagiarism committees - DAIP (Departmental Academic Integrity Panel) and IAIP (Institutional Academic Integrity Panel), which verify all the thesis and submitted papers through UGC approved antiplagiarism software Urkund to promote academic integrity, streamline grading and feedback, deter plagiarism and improve the content of research. Field study is restricted due to the pandemic. Also, Presidency University is offering its new research and pedagogic schemes to academic communities (universities, colleges, and schools, for example) as well as to the wider public, particularly in remote areas. The university aspires to address practical concerns of marginalized communities and classes in the target areas by addressing their socio-economic and cultural needs through focused interdisciplinary research.

Provide the weblink of the institution

<http://www.presiuniv.ac.in/web/puigacditinct.php>

#### **8.Future Plans of Actions for Next Academic Year**

1. Filling up the vacant teaching and non-teaching posts. 2. Preparation of 2nd cycle of NAAC. 3. Development of University Management Information System for data access on a consistent basis. 4. Development of improved Institutional Learning Management System (e-LMS). 5. Strengthening the Ph.D. programme of the University.