# **Grand Academic Portal**

## **MINOR RESEARCH GRANT PROGRAM 2019-20**

### **Call For Proposal**

#### Introduction

Grand Academic Portal has been involved in strengthening higher education through popularizing research in institutions of higher education across world. Several Conferences, Seminar and workshops have been conducted to build capabilities of teachers and students for actively engaging themselves in research projects. To provide Research Grant GAP is launching Minor research grant 2019-20 under which teachers will be provided financial assistance to conduct research projects.

#### **Key Features of the Programme**

GAP Minor Reserach grant 2019-20, specifically aims at providing opportunity to the aspiring teachers to carry out research on a particular problem/issue/theme. Moreover, under this project, involvement of students in several processes of research projects is expected to build research capabilities of students. Maximum funding for one research project would be upto Rs. 2, 00,000 for Social Sciences and upto Rs. 4,00,000 for Science and Technology. Applicant teacher can also mobilize funds from Industry to the tune of 25% of proposed cost of the project. Research Project can be of the duration of maximum two years. Progress of the Research Project will be reviewed in every six months.

#### Who Can Apply?

Grand Academic Portal, GAP will provide financial assistance to teachers working at Universities and Colleges (Government/ Grant-in-Aid) as permanent/regular, **with an experience of 5years or above**, who wish to undertake, along with teaching work, a Research Project on a theme/issue/aspect relevant to Gujarat. The Upper Age limit of the applicant must not exceed 55 years of age.

#### How to Apply?

Interested teachers are requested to submit their research proposal in prescribed format duly forwarded through College Principal/ University Registrar to: GAP Minor Research grant 2019-20.

Application Form and other details can be downloaded from www.grandacademicportal.education <u>Last date for Submission of Proposals under</u> research grant <u>2019-20 is: 25<sup>th</sup> February 2019 by email before 8.00 pm</u> Please send your application on:grandacademicportal@gmail.com

#### **Announcement Date**

 $30^{th}$  January 2019

Last date of Submission

<sup>25th</sup> February 2019

**Please Note** 

Only Life member of GAP NGO is eligible for the Programme

(Annexure I)

For GAP internal use only

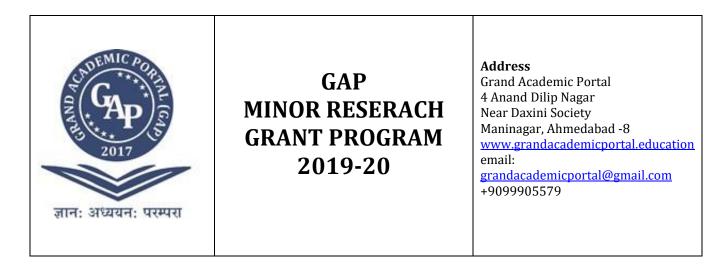
**Proposal Number:** 

Date of receipt:

(assigned by GAP)

#### GRAND ACADEMIC PORTAL GAP Minor Reserach Grant Program 2019-20

#### **APPLICATION FORM**



Note: The Candidate would be eligible if:

- 1. He/She is employed on regular/permanent post as teachers in Universities and Colleges (Govt./Grant in Aid)
- 2. Must be a life member of GAP NGO
- 3. Must involve students in the project.

#### **Application Form**

Project title	
Principal Investigator*	
Name & Address of College/University:	

Type of Institution:(Govt.	
College, Grant in Aid college,	
Self Finance Institution)	
Age:	
Telephone:	
GAP NGO Life Member	
E-mail:	

Signature	Date of Submission	
- 8		

\*Name of the scientist being responsible for the coordination of research and for the submission of the application. The Principal Investigator must be an employee of the College/University receiving the grant.

Full Name	

	Date of Submission	
Signature		

#### 100 Curriculum Vitae of Principal Investigator

(Attach additional pages if necessary)

#### 🛛 Part I

Surname	
First Name	
Birth date (dd/mm/yy)	
Nationality	
Position title	
Name of Institute	
Full address of	
College/University	
Tel:	
GAP Life Membership No	
E-mail:	

If yes,

Please indicate whether it was a 🛛 short-term fellowship 🗆 pre-doctoral fellowship 🗆 post-doctoral fellowship

□ Part II - Education (begin with initial professional education)

Sr. No.	Degree/Examination	College & University	Month and Year	Grade/ Percentage/ Class	Subjects/Specialization

□ Part III – Current & previous employment

#### 200 PROJECT PROPOSAL

201 Title (To be specific within the area of research)

#### 202 Abstract (Provide a summary of your research proposal)

#### 300 Introduction

Define specific research activities to be pursued during the project period and provide a comprehensive description of the significance of proposed study, objectives

301 Status of Research in the proposed field (Provide a critical evaluation on the status of research in the proposed field)

302 Objectives of the proposed study

304 Relevance of the proposed study

305 Expected benefits of possible findings of proposed research project

- i) Environmental:
- ii) Water Conservation:
- iii) Nutrition:
- iv) Development of Industrially Useful Application:
- v) High Impact Teaching:
- vi) Others

#### 400 Methodology

Define specific research activities to be pursued during the project period and provide a comprehensive description of the hypothesis, sampling plan, data collection, and data analysis.

401 Premises and Hypothesis:

402 Unit of Sample, Sample, Population, Universe, Sampling Plan:

404 Data Analysis:

405 Plan for involving students in the propose project:

1. Number of student who will be involved in proposed project with their name, email id, phone, institution, program of study.

2. Activates proposed to be carried out by students in the specified format:

Sr. No	Name of Student	Email, phone, year of study and programme of study	Proposed Activities

406 Time schedule

(Specify work allotment within the time frame of the project)

i)	Timeline for Project Activities:
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ii) Timeline for activities of students:

407 Facilities available in the Investigating Team's laboratory/Library/Department/College/University (Provide a detailed list of the infrastructure and equipment available and necessary for the proposed research)

- 500 Financial Contribution
- (a) Requested to GAP (all figures to be indicated in RUPEES)

#### Total Cost of the proposed study:

	Total Cost Rs.		Requested from GAP Rs.			Requested from Industry Rs.			
Particulars	1 <sup>st</sup> year	2 <sup>nd</sup> year	Total Cost	1 <sup>st</sup> year	2 <sup>nd</sup> year	Total Cost	1 <sup>st</sup> year	2 <sup>nd</sup> year	Total Cost
Honorarium to students									
Equipment									
Travel									
Literature(Books and Journal)									
Contingency									
Hiring Service									
Chemicals and glassware									
Overhead									
Any other items (Please specify)									
TOTAL COST OF THE PROPOSED STUDY									

#### (b) Expected Funding from Industry/Govt. Organization:

Give details of Finance under different Heads on yearly basis: (All Figures to be indicated in Rupees)

#### 600 Certificate by the College/University

We hereby certify that	

is working in this College/University as	
College/University as	
	(position)
ainas	
since	
	(dd/mm/yy)
	(,, 55)

The Principal Investigator is authorized to request the funds, which will be necessary to carry out the proposed research. Principal Investigator would be allowed to use existing research facilities and resources of the college/university for the proposed study.

Principal/ Registrar	
	(Full name)
Name & Address of College/University:	
Telephone:	
Fax:	
E-mail:	

Signature	Date of Submission	

Official stamp of the Collage/University (if any)	

#### **GRAND ACADEMIC PORTAL**

#### STATEMENT OF EXPENDITURE IN RESPECT OF RESEARCH PROJECT

1. Name of Principal Investigator \_\_\_\_\_\_

2. Dept. Of Principal Investigator University/College \_\_\_\_\_

3. GAP approval Letter No. and Date\_\_\_\_\_

4. Title of the Research Project \_\_\_\_\_\_

5. Effective date of starting the project \_\_\_\_\_\_

6. a. Period of Expenditure: From \_\_\_\_\_\_to \_\_\_\_\_to \_\_\_\_\_

b. Details of Expenditure \_\_\_\_\_

Sr. No.	Item	Amount Approved	Expenditure Incurred
		(Rs.)	(Rs.)
i.	Books & Journals		
ii.	Equipment		
iii.	Contingency		
iv.	Field Work/Travel (Give details in the proforma at Annexure- IV).		
v.	Hiring Services		

vi.	Chemicals & Glassware	
vii.	Overhead	
viii.	Any other items (Please specify)	

Date of Appointment\_\_\_\_\_

Sr.No	Items	From	То	Amount	Expenditure
				Approved	incurred
				(Rs.)	(Rs.)
1.	Student (Laboratory/project assistants) stipend				
2	Student (Laboratory/project assistants) Travel Allowance				

- 1. It is certified that the appointment(s) have been made in accordance with the terms and conditions laid down by GAP under Minor Research Grant Programme 2019-20.
- 2. If as a result of check or audit objection some irregularly is noticed at later date, action will be taken to refund, adjust or regularize the objected amounts.
- 3. Payment @ revised rates shall be made with arrears on the availability of additional funds.
- 4. It is certified that the grant of Rs. \_\_\_\_\_\_ (Rupees \_\_\_\_\_\_\_ only) received from the Grand Academic Portal, 2019-20 entitled \_\_\_\_\_\_\_ vide GAP letter No. \_\_\_\_\_\_ Dated \_\_\_\_\_\_ has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by GAP.

#### SIGNATURE OF PRINCIPAL INVESTIGATOR

(Seal) REGISTRAR/PRINCIPAL

#### **GRAND ACADEMIC PORTAL**

#### STATEMENT OF EXPENDITURE INCURRED ON FIELD WORK

#### Name of the Principal Investigator:

Name of the	Duratio	on of the Visit	Mode of	Expenditure
Place visited			Journey	Incurred (Rs.)
	From	То		

Certified that the above expenditure is in accordance with the GAP norms for Research Projects.

#### SIGNATURE OF PRINCIPAL INVESTIGATOR

(Seal) REGISTRAR/PRINCIPAL

#### Annexure - IV

#### **GRAND ACADEMIC PORTAL**

#### **Utilization certificate**

Certified	that	the	grant	of	Rs.	
(Rupees						only) received from the Grand
Academic Portal under the scheme of support for Research Project entitled						

vide G A P letter No. \_\_\_\_\_\_dated \_\_\_\_\_has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the MRP 2019-20, of Grand Academic Portal.

SIGNATURE OF THE	REGISTRAR/PRINCIPAL	STATUTORY AUDITOR
PRINCIPAL INVESTIGATOR		
	(Seal)	(Seal)
	()	()

#### SIGNATURE OF THE PRINCIPAL INVESTIGATOR

(Seal) REGISTRAR/PRINCIPAL

#### **GRAND ACADEMIC PORTAL**

#### Quarterly and Half Yearly Report to be submitted by Principal Investigator:

1. Title of the project:

2. Tasks accomplished so far: (Use additional Sheet)

3. Report of work done till date: (Use additional Sheet)

3. Plan of work further:

4. Time-table or milestones: (In the form of Gantt chart)

5. Deliverables:

(Apart from reports/papers; identify any products, systems, hardware, software, synthesized compound etc. to be delivered at the end of the project)

6. Justification of Budget:

(For each position, item of equipment, and contingencies)

7. If the project has any industrial significance, give names and addresses of 3 industries that may be interested in the project.

8. Any other matter to be specified:

SIGNATURE OF THE PRINCIPAL INVESTIGATOR

(Seal) REGISTRAR/PRINCIPAL

#### **GRAND ACADEMIC PORTAL**

Student Submission Report of the work done on the Research Project. (Report to be submitted within 6 weeks)

1. Name of the student:\_\_\_\_\_

2. College/University:\_\_\_\_\_

3. Year of Study & Specilalization:\_\_\_\_\_

4. Previously involved in Project Work :( Yes/No) If Yes Specify\_\_\_\_\_

5. Time in hours imparted for Project Work (per week):\_\_\_\_\_

2. Project report No. 1<sup>st</sup> /2<sup>nd</sup> /3rd/Final \_\_\_\_\_\_

2. Period of report: from \_\_\_\_\_\_to \_\_\_\_\_to \_\_\_\_\_

3. Title of research project \_\_\_\_\_\_

4. (a) Name of the Principal Investigator\_\_\_\_\_\_(b) Dept. \_\_\_\_\_\_

(c) University/College where work has progressed \_\_\_\_\_\_

5. Effective date of starting of the project\_\_\_\_\_\_

6. Report of the work done: (Please attach a separate sheet)

- i. Has the progress been according to original plan of work and towards achieving the objective. if not, state reasons
- ii. Please indicate the difficulties, if any, experienced in implementing the project\_\_\_\_\_\_

#### SIGNATURE OF THE PRINCIPAL INVESTIGATOR

(Seal) REGISTRAR/PRINCIPAL

#### **Annexure VII**

#### **GRAND ACADEMIC PORTAL**

#### Annual/Final Report of the work done on the Research Project. (Report to be submitted within 6 weeks after completion of each year)

1. Project report No.1 <sup>st</sup> /2 <sup>nd</sup> /3 <sup>rd</sup> /final
2. Reference No
3. Period of report: fromto
4. Title of research project
5. (a) Name of the Principal Investigator
(b) Dept.
(c) University/College where work has progressed
6. Effective date of starting of the project

7. Grant approved and expenditure incurred during the period of the report:

a. Total amount approved Rs
b. Total expenditure Rs
. Report of the work done: (Please attach a separate sheet)
i. Brief objective of the project
ii. Work done so far and results achieved and publications, if any, resulting
from the work (Give details of the papers and names of the journals in
which it has been published or accepted for publication
iii. Has the progress been according to original plan of work and towards achieving the
objective? If not, state reasons
iv. Please indicate the difficulties, if any, experienced in implementing
the project
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- v. If project has not been completed, please indicate the approximate time by which it is likely to be completed. A summary of the work done for the period (Annual basis) may please be sent to the Commission on a separate sheet.
- vi. If the project has been completed, please enclose a summary of the findings of the study. One bound copy of the final report of work done may also be sent to Grand Academic Portal.
- vii. Any other information which would help in evaluation of work done on the project. At the completion of the project, the first report should indicate the output, such as (a) Manpower trained (b) Ph. D. awarded (c) Publication of results (d) other impact, if any

SIGNATURE OF THE PRINCIPAL INVESTIGATOR

(Seal) REGISTRAR/PRINCIPAL