



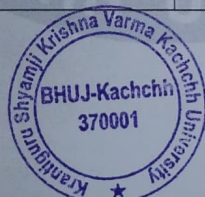
KRANTIGURU SHYAMJI KRISHNA VERMA KACHCHH UNIVERSITY

3.2.1: Total Grants research funding received by the institution and its faculties through Governme006Et and non-government sources such as industry, corporate houses, international bodies for research project, endowment research chairs during the last five years (INR in Lakhs): **366.86269 lakhs (INR 3,66,86,269/-)**

Sr. No.	Name of the PI/ Co-PI/Name of the person holding the Chair	Title of the research project, endowments, Research Chairs	Name of the funding agency	Duration	Year of award or sanction	Amount in INR.
1	Dr. M. G. Thakkar	Second national conference cum field workshop on recent studies on geology of Kachchh basin	Indian national scientist academy,	5 days (26 Nov to 30 Nov 2018)	5/31/2018	50,000/-
2	Dr. M. G. Thakkar	Second national conference cum field workshop on recent studies on geology of Kachchh basin	ONGC.LTD.	5 days (26 Nov to 30 Nov 2018)	3/8/2018	2,94,000/-
3	Dr. M. G. Thakkar	Recent studies on the geology of Kachchh basin	Science and engineering Research board	5 days (26 Nov to 30 Nov 2018)	8/23/2018	4,00,000/-
4	Dr. Seema Sharma	Young change makers of the earth as saviors for native marginalized population of Kachchh towards adaption to climate change vagaries	Gov of India - Ministry of Science and tech ,Department of Science and tech	2 years	24/12/2018	17,37,546/-



5	Dr. M. G. Thakkar	Bicentenary Commemoration of 1819 intra plate Allah bandh earthquake of Kachchh basin	Gov of India - Ministry of Science and tech ,Department of Science and tech	2 days	13-May-19	1,00,000/-
6	Dr.Chirag B Patel	Grants for UGC-BSR Research Start up Grant for newly recruited Faculty at assistant Prof. Level of science department	Ministry of Human resources Development GoI	2019-2020	5/21/2019	10,00,000/-
7	Dr. M. G. Thakkar	Recent studies on the geology of Kachchh basin	Ministry of earth Sciences	5 days (26 Nov to 30 Nov 2018)	7/2/2019	3,00,000/-
8	Head, Department of Earth and Environmental Sciences	Financial assistance under the FIST Program	Ministry of Science & Technology, Department Of Science & Technology	5 years	7/23/2019	13700000/-
9	Dr. M. G. Thakkar and Dr. Subhash Bhandari	Integrated Project on Active Fault Mapping in Kachchh Basin, Western India	MoES, Seismology Division, Government of India	5 Year	03/12/2019	7,50,000/-
10	Dr. M. G. Thakkar	Restoration of main wood fossil at wood fossil park & other miscellaneous works	District planning office - Bhuj	-	7/23/2020	21,00,000/-
11	Dr. M. G. Thakkar	Geologist training program	Central designs organization	2/11/2020 to 14/12/2020	2/11/2020	-
12	Dr. M. G. Thakkar	Assimilation of remote sensing and hydrological data for aquifer zonation Vis-à-vis Determining structural and lithological control groundwater quality and quantity in central and southern Kachchh Mainland , western India	ISRO-Bengaluru	2 years	11/24/2021	21,636,000/-



13	Dr. M. G. Thakkar	Work shop on Karyotyping Fish, CHNS analysis and stereo Zoom microscope operation	IIT-Gandhinagar	1 Year	7/20/2022	
14	Gaurav Chauhan	Tourism development training and seminar by KSKVKU	Gujarat tourism	Not Limited	10/14/2022	1 Cr
15	Department of social work	Data collection Project in charge and project fellow reporting and documentation contingency	viable locomotive Pvt-ltd.	1 Year	1/20/2022	1,54,874/-
16	Department of earth and Environmental science	Workshop on Combating Desertification and AN Appraisal on desert Economy	Commissioner of Higher education office	16/9/2022 to 24/9/2022	9/28/2022	
17	Gaurav Chauhan	Principle investigator climate change impact studies and related projects	Gujarat Energy development agency	2 Years	11/20/2023	18,00,000/-
18	Dr. Chirag P Patel	health gate way behavior mapping	State health system resource center Gujarat	2 Years	3/23/2024	1,36,249/-
19	Department of Commerce and Management	Union Bank of India Chair	Union Bank of India	Not Limited	2019	20,00,000/-



  
**REGISTRAR**  
**KSKV Kachchh University**  
**Bhuj-Kachchh-370001**





**INDIAN NATIONAL SCIENCE ACADEMY**  
Bahadur Shah Zafar Marg, New Delhi – 110002

S. P. Mishra  
Deputy Executive Director – I (Scientific)

No. SP/C-May-06/2018-19/  
31 May 2018

Dr. M G Thakkar  
Head & Professor in Geology  
Department of Earth and Environmental Science  
KSKV Kachchh University  
Mundra Road, Bhuj  
Kachchh, Gujarat  
370001

**Sub:** Second National Conference cum Field workshop on Recent studies on Geology of Kachchh Basin to be held on 26-30 Nov, 2018 at KSKV Kachchh University, Gujarat

Dear Dr. Thakkar,

I am directed to inform you that the Academy has been pleased to accord sanction of an ad-hoc grant of Rs. 50,000/- (Rupees Fifty Thousand Only) for the above Conference/ Seminar/ Symposium/ Winter School/ Workshop to meet the expenditure on printing of abstract/proceedings/TA/DA of the participants (Specially Young Scientists). This is further subject to the following conditions:

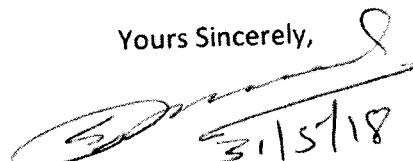
- 1) Grant will be released three months prior to the commencement of the meeting and on receipt of the enclosed claim bill duly filled in;
- 2) Grant will be sent to the Institute by cheque, drawn in favour of the Registrar/Director;
- 3) Due acknowledgement will have to be made for the grant received from the Academy for the purpose;
- 4) Invitation cards, programme, abstracts, printed proceedings and other documents related to the Conference/Symposium/Seminar will be sent to the Academy for reference;
- 5) An overall activity report by the Convener/Chairman of the Organizing Committee be sent to the Academy with regard to the outcome of the meeting, their recommendation and plan of action for the future, within 3 months of holding Conference/Symposium/Seminar;



- 6) An Audited statement of account reflecting receipt of the grants received from other sources as well, shall be sent to the Academy within **2 months** of the holding of the Conference/Symposia/Seminar;
- 7) **No Claim bills will be accepted by the Academy after February 28, 2019.** Also, if for any reason, the grant is not utilized during the financial year, the organizers will have to refund the sanctioned grant.

Kindly acknowledge receipts of this sanction and also indicate in whose favour cheque is to be drawn.

Yours Sincerely,

  
31/5/18  
(S. P. Mishra)

Encl. Claim bill proforma

Copy to:

- 1) The Registrar, KSKV Kachchh University, Mundra Road, Bhuj, Kachchh, Gujarat, 370001
- 2) DED – II (F&A), INSA
- 3) Office Copy



# OIL AND NATURAL GAS CORPORATION LTD

THE REGISTRAR, KACHCHH UNIVER

JUBILEE CIRCLE

BHUJ

370001

BHUJ

KACHCHH

370001

## PAYMENT ADVICE

Your Account with us :160065

Bank Account No :350602010804560

Bank :UNION BANK OF INDIA

IFSC code :UBIN0535061

Payment Date :Jul 3, 2018

Payment Reference :P001240683

Dear Sir / Madam,

This is to inform you that instructions have been sent to our banker for the credit of Rs. 294000.00 ( RUPEES TWO AKH NINETY-FOUR THOUSAND ONLY ) to your account as mentioned above.

Kind Regards

ONGC Ltd.

### Payment Details

Document	Tracking No.	Reference	Amount Passed
2518003436	160065047000001	Grant to Reg KSKV Uni Bhuj, 2nd Conf cu	300000.00
2518003436		194C- 2 % PARTNERSHIP FIRM/TRUST	-6000.00
		Net Amount	294000.00
<b>Total Amount Paid Rs :294000.00</b>			

This is a system generated document and does not require any signature. TDS certificate(s) , wherever applicable , will be issued in due course.

Regd Office : Jeevan Bharti Building , Tower II , Indira chowk , New Delhi.110001.

**rediffmail**

Mailbox of mgthakkar

**Subject: SERB-Notification**

From: SERB\_Administrator@serbonline.in on Thu, 23 Aug 2018 15:27:52

To: &lt;"info@serbonline.in"@imsva02.cdacnoida.in&gt;



**Science and Engineering Research Board**  
 (Statutory Body Established Through an Act of Parliament : SERB Act 2008)  
 Department of Science and Technology, Government of India

SCIENCE & ENGINEERING RESEARCH BOARD (SERB)  
 (Statutory Body Established Through an Act of Parliament : SERB Act 2008)  
 5 & 5A, Lower Ground Floor  
 Vasant Square Mall  
 Sector-B, Pocket-5  
 Vasant Kunj  
 New Delhi - 110 070

**Assistance to Professional Bodies and Seminar Symposia**

**File Number: SSY/2018/000622****Dated: 23-Aug-2018**

Subject: Application titled "RECENT STUDIES ON THE GEOLOGY OF KACHCHH BASIN"

Dear Dr. M G Thakkar,

It is to inform you that your proposal seeking for financial assistance under "Assistance to Professional Bodies & Seminar / Symposia Scheme" has been considered and recommended for the same. We are now agreed to provide Rs. 4,00,000/- as partial grant-in-aid to the recommended application.

*Kindly note that, no separate communication by post would be sent to you in this regard.*

With kind regards,  
 (Dr. Ramesh Vijayan)  
 Scientist C  
 Ph:

Email: seminar.symposia@serb.gov.in

**Dr. M G Thakkar**  
**Department Of Earth And Environmental Science**  
**Krantiguru Shyamji Krishna Verma Kachchh University , Mundra Road Bhuj, Kutch, Gujarat-**  
**370001**

\*\*\*\*\* LEGAL DISCLAIMER \*\*\*\*\*

Please do not reply to this mail !!

[ SERB is now on Social-Media. Kindly follow us on Twitter: @serbonline <https://www.twitter.com/serbonline> ]

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FILE NO. SSY/2018/000622  
**SCIENCE & ENGINEERING RESEARCH BOARD(SERB)**  
(a statutory body of the Department of Science & Technology, government of India)

5 & 5A, Lower Ground Floor  
Vasant Square Mall  
Plot No. A, Community Centre  
Sector-B, Pocket-5, Vasant Kunj  
New Delhi-110070

**ORDER**

Dated: **05-Sep-2018**

Subject: Financial assistance for the organizing National Conference on "RECENT STUDIES ON THE GEOLOGY OF KACHCHH BASIN" by Dr. M G Thakkar, Krantiguru Shyamji Krishna Verma Kachchh University, Mundra Road Bhuj, Kutch, Gujarat-370001 being held from 26-Nov-2018 to 30-Nov-2018 (5 days).

Sanction of **Science and Engineering Research Board (SERB)** is hereby accorded to the above mentioned project at a total cost of **Rs. 400000/- (Rs. Four Lakh Only)** to Krantiguru Shyamji Krishna Verma Kachchh University, Mundra Road Bhuj, Kutch, Gujarat-370001 during the financial year 2018-2019 to meet the expenses related to TA/DA to Young and Senior Indian Scientists, Pre-conference printing and Contingencies in connection with the above event.

2. The amount of **Rs. 400000/- (Rs. Four Lakh Only)** will be drawn by Under Secretary, SERB and disbursed by the means of Cheque or Electronic Fund Transfer (NEFT/RTGS) as beneficiary's Bank Details given below.

Account Name	The Registrar
Account Number	350602010804560
Bank Name & Branch	Union Bank of India Union Bank of India Jubilee Circle Branch Bhuj -Kachchh 370001 Gujarat
IFSC/RTGS Code	UBIN0535061
Email id of A/C Holder	registrar.kskvku@gmail.com
Email id of PI	mgthakkar@rediffmail.com

to The Registrar, Krantiguru Shyamji Krishna Verma Kachchh University, Mundra Road Bhuj

3. The expenditure involved is debit to **Fund for Science & Engineering Research (FSER)**  
This release is being made under Seminar/Symposia. (Internal Committee)

4. The Sanction has been issued with the approval of competent authority under delegated powers and vide sanction number to Krantiguru Shyamji Krishna Verma Kachchh University, Mundra Road Bhuj with the approval of the competent authority under delegated powers on **31 August, 2018** and vide Diary No. **SERB/F/6384/2018-2019** dated **04 September, 2018**

5. As per Rule 211(1) of GFRs, the accounts of the Grantee Institution shall be open to inspection by the sanctioning authority/audit whenever the institute is called upon to do so.


6. It is **mandatory** that the grantee institution is required to submit to this office, audited Statement of Income-Expenditure, Utilization Certificate (in duplicate as per prescribed format) and brief report of above event (max. 04 pages) within three months after the date of completion.

7. The balance amount, if any, may be returned through DD in favor of "Fund for Science & Engineering Research" payable at New Delhi.

8. The Organization/Institute/University should ensure that the technical support/financial assistance provided to them by the Science and Engineering Research Board, a statutory body of the Department of Science and Technology (DST), Government of India should invariably be highlighted/acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.

9. In addition, the investigator / host Institute must also acknowledge the support provided to them in all publications, patents and any other output emanating out of the project/program funded by the Science and Engineering Research Board, a statutory body of the Department of Science and Technology (DST), Government of India.

10. The logo of SERB is to be displayed on all Conferences / Seminars / Symposium material being used for the event.

  
(Dr. Ramesh Vijayan)

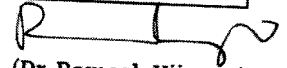
Scientist C

seminar.symposia@serb.gov.in

To,  
Under Secretary  
SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R. Building, IIIrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB, New Delhi.
3.	File Copy
4.	Dr. M G Thakkar Department of Earth and Environmental Science Krantiguru Shyamji Krishna Verma Kachchh University, Mundra road bhuj, Kutch, Gujarat-370001 Email: mgthakkar@rediffmail.com Mobile: 919879121777 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit <a href="http://www.serb.gov.in">www.serb.gov.in</a> .)
5.	The Registrar, Krantiguru Shyamji Krishna Verma Kachchh University, Mundra Road Bhuj (Receipt of Grant may be intimated by name to the undersigned)

  
(Dr. Ramesh Vijayan)

Scientist C

seminar.symposia@serb.gov.in

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F. No. CO/P/FP/G26/2018  
GOVERNMENT OF INDIA  
MINISTRY OF SCIENCE & TECHNOLOGY  
DEPARTMENT OF SCIENCE & TECHNOLOGY  
(NCSTC DIVISION)

TECHNOLOGY BHAWAN  
NEW MEHRAULI ROAD  
NEW DELHI 110016  
Dated 24.12.2018

ORDER

Sub: Project proposal, Eco Next "Miles Challenge": Young Change makers of the Earth as saviours for native marginalised population of Kachchh towards adaptation to climate change vagaries. [14289], PI-Dr. Seema Sharma, Assistant Professor, Department of Earth and Environmental Science, Krantiguru Shyamji Krishna Verma Kachchh University, Near Changleshwar Mahadev Temple, Mundra Road, Kachchh Dist., Bhuj, Gujarat 370001

1. Sanction of the President is hereby accorded to the grant of Rs. 17,37,546/- (Rupees Seventeen Lakhs Thirty seven Thousand Five Hundred Forty Six only), to Krantiguru Shyamji Krishna Verma Kachchh University, Near Changleshwar Mahadev Temple, Mundra Road, Kachchh Dist., Bhuj, Gujarat 370001 for implementing the above mentioned project proposal for a duration of 1 Years 6 Months, with initial release of Rs. 800,000/- (Rupees Eight Lakhs only) being the first installment of the programme.

2. The budget details are as follows:

	Budgetary Items	Unit Cost (INR)	Units	Cost (INR)	Total (INR)	Grand Total (INR)
A	Eco Eureka Training - 2 Nos (20 participants each)					
i	TA/DA -Participants	300.00	20	6000.00	205500.00	411000.00
ii	TA/DA -Resource Persons	3000.00	9	27000.00		
iii	Honorarium-Resource Persons	2000.00	9	18000.00		
iv	Venue	9000.00	5	45000.00		
v	Resource Material & Workshop Kit	1200.00	20	24000.00		
vi	Hiring of PA System	7000.00	5	35000.00		
vii	Workshop Transportation	5000.00	5	25000.00		
viii	Food/Refreshments	1275.00	20	25500.00		
B	Eco Next Camps - 1 Nos (50 participants each)					
i	TA/DA -Participants	300.00	50	15000.00	245500.00	245500.00
ii	TA/DA -Resource Persons	3500.00	9	31500.00		
iii	Honorarium-Resource Persons	2000.00	9	18000.00		
iv	Venue	13000.00	3	39000.00		

... 2/-



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v	Resource Material & Workshop Kit	1100.00	50	55000.00		
vi	Hiring of PA System	10000.00	3	30000.00		
vii	Workshop Transportation	5000.00	3	15000.00		
viii	Food/Refreshments	840.00	50	42000.00		
C	<b>Eco Next Studio Training - 1 Nos (20 participants)</b>					
i	TA/DA -Participants	300.00	20	6000.00	225500.00	225500.00
ii	TA/DA -Resource Persons	3500.00	11	38500.00		
iii	Honorarium-Resource Persons	2000.00	11	22000.00		
iv	Venue	9000.00	5	45000.00		
v	Resource Material & Workshop Kit	1200.00	20	24000.00		
vi	Hiring of PA System	7000.00	5	35000.00		
vii	Workshop Transportation	5000.00	5	25000.00		
viii	Food/Refreshments	1500.00	20	30000.00		
D	<b>Hiring of Equipment</b>	5000.00	5	25000.00	25000.00	25000.00
E	<b>Information, Education, Communication (IEC) Resource Material</b>					
i	Designing/Layout Development	20000.00	1	20000.00	60000.00	60000.00
ii	Printing/Development Expenses (Size/No of Pages/Other Specifications)	30000.00	1	30000.00		
iii	Copying/Multiplication Expenses	10000.00	1	10000.00		
F	<b>Salary/Stipend/Honorarium</b>					
i	Junior Research fellow I	27000.00	12	324000.00	504000.00	504000.00
ii	Field/project Assistant	15000.00	12	180000.00		
G	<b>Equipment</b>					
i	Printer: colour Printer	24099.00	1	24099.00	34305.00	34305.00
ii	Aluminium Roll up Standee, 3*6 ft	929.00	2	1858.00		
iii	24 mm f/2.8 STM Lens for Camera	8348.00	1	8348.00		
H	<b>Project Travel</b>					
i	Contingency	50000.00	1	50000.00	50000.00	50000.00
J	<b>Consumables, Stationery, Telephone, Broadband, Etc.</b>					
		49501.00	1	49501.00	49501.00	49501.00
	<b>Total</b>					1654806.00
K	<b>Overheads @ 5%</b>					82740.00
	<b>Grand Total</b>					1737546.00

3. The Drawing and Disbursing Officer DST, shall draw the aforesaid amount of Rs. 800,000/- (Rupees Eight Lakhs only) from the Pay and Accounts Officer, DST, and remit the same to Krantiguru Shyamji Krishna Verma Kachchh University, Near Changleshwar Mahadev

...3/-

Temple, Mundra Road, Kachchh Dist., Bhuj, Gujarat 370001 through their bank account as per following details:

Account holder's name	Registrar, KSKV Kachchh University
Name of Bank	Union Bank of India, Jubilee circle branch, Bhuj
Bank Account Number	350602010804560
IFSC code	UBIN0535061
MICR Code	370026051

4. The amount of expenditure is debit to :

**Demand No. 84** : Department of Science & Technology  
**3425** : Other Scientific Research (Major Head)  
**60** Others  
**60.200** : Assistance to other Scientific Bodies (Minor Head)  
**70** Innovation, Technology Development and Deployment  
**70.00.31** : Grants in-Aid for the year 2018-2019

**Prev Scheme NCSTC : 77.3425.60.200.08.05.31**

5. This sanction is subject to the condition that the grantee organisation will furnish to the Department of Science & Technology, financial year wise Utilization Certificate (UC) in the proforma prescribed as per GFR 2017 and audited statement of expenditure (SE) along with up to date progress report at the end of each financial year duly reflecting the interest earned / accrued on the grants received under the project. This is also subject to the condition of submission of the final statement of expenditure, utilization certificate and project completion report within one year from the scheduled date of completion of the project.

6. The grantee organisation will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/final instalment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the PFMS.

7. "The grantee organization will maintain separate audited account for the project and the entire amount of grant will be kept in an interest bearing bank account. For Grants released during F.Y. 2017-18 and onwards, all interests and other earnings, against released Grant shall be remitted to Consolidated Fund of India (through Non-Tax Receipt Portal (NTRP), i.e., [www.Bharatkosh.gov.in](http://www.Bharatkosh.gov.in)), immediately after finalization of accounts, as it shall not be adjusted towards future release of grant. A certificate to this effect shall have to be submitted along with Statement of Expenditure/Utilization Certificate for considering subsequent release of grant/closure of project accounts.

8. The Grantee organization should abide by GFR 230 (17), in that to make reservations for Scheduled Castes and Scheduled Tribes or OBC in the posts or services under its control on the lines indicated by the Government of India. The progress thereupon shall be monitored by the Grant Sanctioning Authority.

... 4/-

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- 4 -

9. The account of the grantee organisation shall be open to inspection by the sanctioning authority and audit (both by C&AG of India and Internal Audit by the Principal Accounts Office of the DST), whenever the organisation is called upon to do so, as laid down under Rule 236 (1) of General Financial Rules 2017.

10. It is certified that provisions of GFR 2017 relating to UCs for the funds released under the project being the first installment is not applicable.

11. The Organization/institute/University should ensure that the technical support/financial assistance provided to them by the Department of Science & Technology should invariably be highlighted/acknowledged in their Media Releases as well as in bold letters in the opening paragraphs of their Annual Report.

12. Sanction is subject to the terms & conditions specified in the Annexure -I enclosed. It is further subject to the following:

- i) **Application of a set of indicators of impact assessment i.e. documented evidences and/or A/V evidence of behavioral & attitudinal outcomes as compared to baseline.**
- ii) Any publicity material/invitation cards/banners/handouts/brochures etc. brought out and used during the course of the project will have a mention in bold visible letters, *"Catalyzed and supported by National Council for Science & Technology Communication, DST, New Delhi"*
- iii) Details of training module for community members, content & quality of awareness generating software, strategies for extending awareness in the community shall be vetted by NCSTC.
- iv) The grantee shall abide by the monitoring, review and evaluation by NCSTC. The formats for **Annual/Mid-term Progress Report & Progress Report Updates, and Project Completion Report** may be obtained from the nodal officer issuing the sanction Order.
- v) Based on the satisfactory progress as assessed by mid-term review/monitoring by NCSTC the continuity of the project shall be allowed and release of further installments made.

13. The Sanction has been entered at Sl. No. 281 in the register of grants (2018 - 2019) maintained by the Division.

14. This sanction issues under the power delegated to Ministries and with the concurrence of the IFD, DST vide their Sanction No. **4233 /IFD/ 2018 - 2019** dated **20.12.2018**.

*Pamposh Kumar*  
(PAMPOSH KUMAR)  
Scientist - F

To,  
The Pay & Accounts Officer,  
Department of Science & Technology, New Delhi - 110 016

Copy to:

1. **Dr. Seema Sharma**  
Assistant Professor  
Department of Earth and Environmental Science  
Krantiguru Shyamji Krishna Verma Kachchh University  
Near Changleshwar Mahadev Temple, Mundra Road, Kachchh Dist.,  
Bhuj, Gujarat 370001

...5/-



2. The Registrar, Krantiguru Shyamji Krishna Verma Kachchh University, Near Changleshwar Mahadev Temple, Mundra Road, Kachchh Dist., Bhuj, Gujarat 370001
3. Cash Section (Three copies)
4. IFD/Budget & Accounts Section
5. The Principal Director of Audit (Science Department), 11rd Floor, AGCR Building, I.P. Estate, New Delhi
6. Scientist G (Head, NCSTC)/Sanction Folder/Data Entry Folder

*Pamposh Kumar*  
(PAMPOSH KUMAR)  
Scientist - F

FILE NO. SSY/2019/000254  
**SCIENCE & ENGINEERING RESEARCH BOARD(SERB)**  
(a statutory body of the Department of Science & Technology, government of India)

5 & 5A, Lower Ground Floor  
Vasant Square Mall  
Plot No. A, Community Centre  
Sector-B, Pocket-5, Vasant Kunj  
New Delhi-110070

Dated: 13-May-2019

**ORDER**

Subject: Financial assistance for the organizing National Workshop on "Bicentenary commemoration of 1819 Intra-plate Allah band Earthquake of Kachchh basin : Past chronicle and future opportunities" by Dr. M G Thakkar, Krantiguru Shyamji Krishna Verma Kachchh University, Mundra Road Bhuj, Kutch, Gujarat-370001 being held from 15-Jun-2019 to 16-Jun-2019 (2 days).

Sanction of **Science and Engineering Research Board (SERB)** is hereby accorded to the above mentioned project at a total cost of **Rs. 100000/- (Rs. One Lakh Only)** to Krantiguru Shyamji Krishna Verma Kachchh University, Mundra Road Bhuj, Kutch, Gujarat-370001 during the financial year 2019-2020 to meet the expenses related to TA/DA to Young and Senior Indian Scientists, Pre-conference printing and Contingencies in connection with the above event.

2. The amount of **Rs. 100000/- (Rs. One Lakh Only)** will be drawn by Under Secretary, SERB and disbursed by the means of Cheque or Electronic Fund Transfer (NEFT/RTGS) as beneficiary's Bank Details given below.

Account Name	The Registrar
Account Number	350602010804560
Bank Name & Branch	Union Bank of India Union Bank of India, Jubilee Circle, Bhuj, Dist. Kachchh, Gujarat - 370001
IFSC/RTGS Code	UBIN0535061
Email id of A/C Holder	registrar@kskvku.ac.in
Email id of PI	mgthakkar@rediffmail.com

to Registrar, Krantiguru Shyamji Krishna Verma Kachchh University, Mundra Road Bhuj

3. The expenditure involved is debitable to **Fund for Science & Engineering Research (FSER)**  
**This release is being made under Seminar/Symposia. (Internal Committee)**

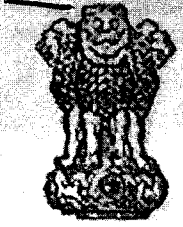
4. The Sanction has been issued with the approval of competent authority under delegated powers and vide sanction number to Krantiguru Shyamji Krishna Verma Kachchh University, Mundra Road Bhuj with the approval of the competent authority under delegated powers on **09 May, 2019** and vide Diary No. **SERB/F/441/2019-2020** dated **10 May, 2019**

5. As per Rule 211(1) of GFRs, the accounts of the Grantee Institution shall be open to inspection by the sanctioning authority/audit whenever the institute is called upon to do so.

6. It is **mandatory** that the grantee institution is required to submit to this office, audited Statement of Income-Expenditure, Utilization Certificate (in duplicate as per prescribed format) and brief report of above event (max. 04 pages) within three months after the date of completion.

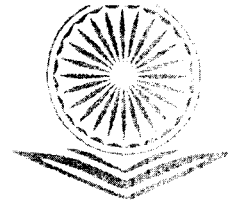
7. The balance amount, if any, may be returned through DD in favor of "Fund for Science & Engineering Research" payable at New Delhi.

8. The Organization/Institute/University should ensure that the technical support/financial assistance provided to them by the Science and Engineering Research Board, a statutory body of the Department of Science and Technology (DST), Government of India should invariably be highlighted/acknowledged in their media releases as well as in bold letters in the opening paragraphs of their Annual Report.



सायमेव जयते

विश्वविद्यालय अनुदान आयोग  
University Grants Commission  
मानव संसाधन विकास मंत्रालय, भारत सरकार  
(Ministry of Human Resource Development, Govt. of India)  
बहादुर शाह जफर मार्ग नई दिल्ली-110002  
Bahadurshah Zafar Marg, New Delhi - 110002



उप-सचिव, दिल्ली

FD Diary No. 1927  
Dated - 06.05.2019

No.F.30-474/2019(BSR)

Dated: May 2019

The Under Secretary FD-III Section,  
University Grants Commission  
Bahadur Shah Zafar Marg,  
New Delhi - 110002.

21 MAY 2019

**Subject:- Approval-cum-Sanction letter for UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level in Science Departments of various Universities - Release of the grant for the year 2019-2020 under Revenue.**

Sir,

The University Grants Commission convey its approval and allocate a sum of ₹10,00,000/- (Rupees Ten Lakh Only) @ ₹10.00 Lakh to the Registrar, Krantiguru Shyamji Krishna Verma Kachchh University, Bhuj-370 001, Gujarat being the UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level of Science Departments.

Accordingly, I am further directed to convey the sanction of the University Grants Commission for payment of ₹8, 00,000/- (Rupees Eight Lakh only) (80% of approved Grant ₹10.00 Lakh) to the Registrar, Krantiguru Shyamji Krishna Verma Kachchh University, Bhuj-370 001, Gujarat towards UGC-BSR Research Start-Up-Grant for newly recruited faculty at Assistant Professors level in Science Departments as per details given below, the expenditure to be incurred during 2019-2020.

Name of the Item	Head of Account	Name of Faculty / Professor	Name of Departments	Amount Approved (₹)	Amount being released (₹) (80%)
UGC-BSR Start-up grant for newly recruited faculty at Assistant Professor level in science department	3(A)16(x)31	Dr. Patel Chirag Bhupendrabhai	Chemistry	10,00,000/-	8,00,000/-
		<b>Total:</b>		<b>10,00,000/-</b>	<b>8,00,000/-</b>

- The University/Institution shall ensure that all the payments of approved items to the beneficiaries/vendors shall be made only through the EAT module of PFMS.
- The sanctioned amount is debitable to the major Head 3(A)16(x)31 and is valid for payment during the financial year 2019-20 only.
- The amount of the Grant shall be drawn by the Under Secretary (Drawing and Disbursing Officer) UGC on the Grants-in-aid bill and shall be disbursed to and credited to the Registrar, Krantiguru Shyamji Krishna Verma Kachchh University, Bhuj-370 001, Gujarat through Electronic mode as per the following details:

a.	Details (Name & Address) of Account Holder	:	The Registrar, K.S.K.V Kachchh University, Bhuj- Mundra Road, Near Changleshwar Mandir Bhuj Kachchh Gujarat-370 001,
b.	Account No.	:	350602010804560
c.	Name and address of Bank branch	:	Union Bank of India, Jubilee Circle, Bhuj, Dist Kachchh, Gujarat -370 001
d.	MICR Code	:	370026051
e.	IFSC Code	:	UBIN0535061
f.	Type of Account	:	Saving

- The Grant is Subject to the adjustment on the basis of Utilization Certificate in the prescribed proforma submitted by the University/Institution.

6. The University / Institution shall maintain proper accounts of the expenditure out of the Grants which shall be utilized only on the approved items of expenditure.
7. The University / Institution may follow the General Financial Rules, 2005 and take urgent necessary action to amend their manuals of financial procedures to bring them in conformity with GFRs, 2005 and those don't have their own approved manuals on financial procedures may adopt the provisions of GFRs, 2005 and instructions/guideline there under from time to time.
8. The Utilization Certificate to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the UGC as early as possible after the close of the current financial year.
9. The assets acquired wholly or substantially out of University Grants Commission's Grant shall not be disposed or encumbered or utilized for the purposes other than those for which the grants was given, without proper sanction of the UGC and should at any time the University ceased to function, such assets shall revert to the University Grants Commission.
10. A Register of Assets acquired wholly or substantially out of the grant shall be maintained by the University in the prescribed proforma.
11. The grantee institution shall ensure the utilization of grants-in-aid for which it is being sanctioned / paid. In case of non-utilization/part utilization thereof, simple interest @ 10 % per annum as amended from time to time on the unutilized amount from the date of drawal to the date of refund as per provisions contained in General Financial Rules of Govt. of India, will be charged.
12. The University / Institution shall follow strictly the Government of India / UGC's guidelines regarding implementation of the reservation policy [both vertical (for SC, ST & OBC) and horizontal (for persons with disability etc.)] in teaching and non-teaching posts.
13. The University / Institution shall fully implement the Official Language Policy of Union Government and comply with the Official Language Act, 1963 and Official Languages (Use for Official Purposes of the Union) Rules, 1976 etc.
14. The sanction is issued in exercise of the delegation of powers vide UGC Order No. 130/2013 (F.No. 10-11/12 (Admn. IA & B)) dated 28/5/2013.
15. The University / Institution shall strictly follow the UGC Regulations on curbing the menace of Ragging in Higher Education Institutions, 2009.
16. The University / Institution shall take immediate action for its accreditation by National Assessment & Accreditation Council (NAAC).
17. The accounts of the University / Institution will be open for audit by the Comptroller & Auditor General of India in accordance with the provisions of General Financial Rules, 2005.
18. The annual accounts i.e. balance sheet, income and expenditure statement and statement of receipts and payments are to be prepared strictly in accordance with the Uniform Format of Accounting prescribed by Government.
19. This issues with the concurrence of IFD vide Diary No 2790(IFD) Dated 10.01.2019
20. This issues with the approval of CM Sectt. vide Diary No 39690 Dated 16.01.2019 as revalidated by the Secretary, UGC for the financial year 2019-2020 (No. File 1-1/2014(FD-III) vide his diary no. 58242 dated 03.04.2019

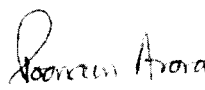
Noted in BCR Register 2019-2020 at P.N. 3 & S.No. 11

Yours faithfully,

(Vamsika C)  
Education Officer

Copy forwarded for information and necessary action to:-

1. Registrar,  
Krantiguru Shyamji Krishna Verma Kachchh University,  
Bhuj-370 001, Gujarat.  
He/She is requested to abide by these instructions/guidelines of sanction order.
2. The Secretary (Education)  
The State Government of Gujarat, Gandhinagar.
3. The Head,  
Department of Chemistry,  
Krantiguru Shyamji Krishna Verma Kachchh University,  
Bhuj-370 001, Gujarat.
4. Dr. Patel Chirag Bhupendrabhai,  
Department of Chemistry,  
Krantiguru Shyamji Krishna Verma Kachchh University,  
Bhuj-370 001, Gujarat.
5. The Director General of Audit,  
Central Revenues, AGCR Building, I.P. Estate, New Delhi.
6. Guard file.

  
(Poonam Arora)  
Section Officer

No.MoES/SSWC/179/2013-PC-V

Government of India  
Ministry of Earth Sciences

Prithvi Bhawan,  
Lodhi Road, New Delhi  
7/02/2019

SANCTION ORDER

Sanction of the competent authority is hereby conveyed under Rule 20 of the Delegation of Financial Power Rules, 1978 for release of an amount of Rs.3,00,000/- (Rs.Three lakhs only) Kachchh University, Mundra raod, Bhuj Gujarat to meet the expenditure for National Conference cum Field workshop on "Recent Studies on Geology of Kachchh Basin" which is to be held on 26<sup>th</sup> - 30<sup>th</sup> November, 2018 at Dept. of Earth and Environmental Science, Kachchh University.

2. The above expenditure will be debitable to the following head of account:
- |          |  |
|----------|--|
| 3425     | -Other Scientific Research (Major Head)              |
| 60       | -Others  |
| 60.200   | - Assistance to Other Scientific Bodies (Minor Head) |
| 52       | - Research Education & Training Outreach             |
| 52.00.31 | - Grant-in-aid-General                               |

Under demand no.25 of the Ministry of Earth Sciences for year 2018-19 (Plan),

3. The amount of Rs.3,00,000/- (Rs.Three lakhs only) will be drawn by the DDO, MoES and disbursed to the Registrar, Kachchh University, Mundra raod, Bhuj Gujarat through ECS/RTGS to "Kachchh University" payable at Gujarat as per following bank details.

1.	Name of Account Holder	The Registrar
2.	Name of Bank	Union Bank of India
3.	Name of Branch	Jubilee Circle, Bhuj, dist. Kachchh, Gujarat
4.	Account Type	SB
5.	Account Number	350602010804560
6.	IFSC/RTGS/NEFT Code	UBIN0535061
7.	MICR Code	370026051

4. The Registrar, Kachchh University, Mundra raod, Bhuj Gujarat shall render the Utilization Certificate indicating the amount received and expenditure incurred by the Institute within three months after the specified date of the event as per the format given along with the application form which is available on Ministry's web page. UC's should be submitted to head, Awareness and Outreach Programme, Ministry of Earth Sciences, Prithvi Bhawan, Lodhi Road, New Delhi 110003.

5. No Utilization Certificate is pending against the Registrar, Kachchh University, Mundra raod, Bhuj Gujarat.

6. The accounts of grantee Institution/Organization shall be open to inspection by the sanctioning authority and audit by the Controller and Auditor General of India under the provision of CAG (DPC) Act 171 and internal audit by the Principal Accounts Office of the Ministry whenever the Institution or Organization is called upon to do so.

7. This issues under the delegated powers of the Ministry and with the concurrence of IFD vide their diary No.398/IFD/980/2018-19/REACHOUT dated.06.09.2018.

14/12/19

Meenakshi  
15/02/19

o/c

No SR/FST/ES-I/2018/29(C)  
GOVERNMENT OF INDIA  
MINISTRY OF SCIENCE & TECHNOLOGY  
DEPARTMENT OF SCIENCE & TECHNOLOGY  
R & D (Infrastructure) DIVISION

Technology Bhawan  
New Mehrauli Road  
New Delhi -110016

23<sup>rd</sup> September, 2019

ORDER

Subject: Financial assistance (1<sup>st</sup> installment) to the Department of Earth and Environmental Science, Krantiguru Shyamji Krishna Verma Kanchchh University, Bhuj-Kachchh, Gujarat under FIST Program.

Sanction of the President is hereby accorded to the approval of the aforesaid project at a total cost of **Rs. 1,37,00,000/- (Rupee: One Crore and thirty seven lakh only)** for 5 years. The detailed breakup of the grant for General as well as Capital Component are given below:

To strengthen the research facilities in the Department

**Capital Assets: Rs. 125 L**

E-Rs. 125 L [i) Carbon-Sulphur Analyzer, Analyzer, Biological Microscope, Microbial Incubator, Horizontal Lamina Chamber, 3 no Weighing Machine, Temperature Controlled Rotary Shaker, 25 no Petrological Microscopes, 2 no Strozoom Microscopes, Temperature Controlled Rotary Shaker)- Rs 95.0L, ii) acquiring Drone for Aeria Mapping, Soil Coring Kit, Drills for cleaning fossils, Sieve Shaker- Rs 30.0L]

**General Components: Rs. 12.0 L**

M- Rs. 12.0 L

Total : Rs. 137 Lakh

2. The total budget recommended for 5 years has been phased as below: (Rs. In lakh)

Budget Heads	1 <sup>st</sup> year	2 <sup>nd</sup> year	3 <sup>rd</sup> year	4 <sup>th</sup> year	5 <sup>th</sup> year	Total
Equipment	95.0	30.0	-	-	-	125.0
Maintenance	-	2.0	3.0	3.0	4.0	12.0
Total	95.0	32.0	3.0	3.0	4.0	137.0

3. Sanction of the President is also accorded to the release of **Rs. 95,00,000/- (Rupees Ninety five lakh only)** to the Registrar, Krantiguru Shyamji Krishna Verma Kanchchh University, Bhuj-Kachchh, Gujarat, under FIST Program as a 1<sup>st</sup> installment of the grant in 2019-2020 under 'creation of capital assets' head for the maximum cost of the aforesaid Equipment including (9.4%) Custom Duty & other duties under the 'Equipment'. The break-up of the 1<sup>st</sup> installment grant released now would be 'Equipment': Rs. 95.0 lakh for procurement of Equipment mentioned above [Equipments of Foreign Origin to be acquired on FE Terms only and should not include charges for any comprehensive Maintenance and training personnel from the vendors during procurement process].

4. The Department/Institute will appropriately limit the expenditure within the sanctioned amount in case of any expected excess expenditure. The Department is requested to utilize the released funds in first one year from the date of sanction order.

5. This sanction is subject to the condition that the grantee organisation will furnish to the Department of Science & Technology, financial year wise Utilization Certificate (UC) in the proforma prescribed as per GFR 2017 and audited statement of expenditure (SE) along with up to date progress report at the end of each financial year duly reflecting the interest earned / accrued on the grants received under the project. This is also subject to the condition of submission of the final statement of expenditure, utilization certificate and project completion report within one year from the scheduled date of completion of the project.

6. The grantee organisation will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division with UC id generated in PFMS Portal. The subsequent/final instalment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the PFMS.

*(Signature)*

Contd. 2/



Absek

MoES/P.O.(Seismo)/1(270)/AFM/2015  
Ministry of Earth Sciences  
(Seismology Division)

Prithvi Bhavan,  
Lodhi Road,  
New Delhi – 110003  
Dated: 03/12/2019

SANCTION ORDER

- Project Title: Financial assistance for the research project entitled, “Integrated Project on Active Fault Mapping in Kachchh Basin, Western India”.
- PI : Dr. Girish Chandra Kothiyari, Institute of Seismological Research (ISR), Gandhinagar-382009, Gujarat. (Component-III)
- PI : ✓ Dr. M.G. Thakur, Department of Earth and Environmental Science, K.S.K.V. Kachchh University, Bhuj Kachchh – 370001. (Component-V)
- PI : Dr. Kapil Mohan, Institute of Seismological Research (ISR), Gandhinagar-382009, Gujarat. (Component-VI)
- PI : Dr. Rakesh Dumka, Institute of Seismological Research (ISR), Gandhinagar-382009, Gujarat. (Component-VII)
- PI : Dr. Subhash Bhandari, Department of Earth and Environmental, KSKV Kachchh University, Bhuj-Kachchh-370001. (Component-VIII)

In continuation to this Ministry’s sanction order of even number dated 05/09/2018, sanction of the competent authority is hereby conveyed under Rule 20 of the Delegation of Financial Power rules, 1978, for the payment of Rs.23,35,000/- (Rs. Twenty three lakh and thirty five thousand only) (Rs. 15,85,000/- to the Director General, Institute of Seismological Research, Raisan, Gandhinagar, Gujarat; and Rs. 7,50,000/- to the Registrar, KSKV Kachchh University, Bhuj- Kachchh) as the first installment in the CFY 2019-20 for the implementation of the project. The Break-up of Rs. 23,35,000/- is as follows:

Sl. No.	Head	ISR-III	Kachchh University-V	ISR-VI	ISR-VII	Kachchh University-VIII
1.	Salaries: JRF (Jan 2019-Mar 2020) @31000/- pm + HRA @ 8% and SRF @35000/- pm + 8% HRA	3,60,000/-	3,24,000/- +29,160/- (arears from Jan 2019 to March 2019)	7,20,000/-	3,60,000/- +70,560/- (Revised salary) + 19,440/- (arears from Jan 2019 to March 2019)	3,60,000/- +41,760/-(Revised salary) + 19,440/- (arears from Jan 2019 to March 2019)
2.	Consumables	25,000/-	75,000/-	75,000/-	50,000/-	50,000/-
3.	Travel	1,00,000/-	75,000/-	1,50,000/-	75,000/-	50,000/-
4.	Other Cost	25,000/-	1,00,000/-	50,000/-	50,000/-	50,000/-
5.	Overhead	25,000/-	25,000/-	--	--	--
6.	Total	5,35,000	6,28,160/-	9,95,000/-	6,25,000/-	5,71,200/-
7.	Balance with the institutions as on 31 <sup>st</sup> March 2019	(-)1,10,741/-	56,232/-	1,55,766/-	1,06,680/-	4,220/-
8.	Amount to be released restricted to	5,35,000/-	4,00,000/-	5,50,000/-	5,00,000/-	3,50,000/-

23/11/2019

डे.ओ.के.वी. युनिवर्सिटी  
आवक नं.: 2945  
तारीख: 9/12/2019  
मुज - 520.

57/2/2019

2. This sanction is subject to the condition that the grantee organisation will furnish to the Ministry of Earth Sciences, Financial year wise Utilization Certificate (UC) in the proforma prescribed as per GFR 2017 and audited statement of expenditure (SE) along with up to date progress report at the end of each financial year duly reflecting the interest earned/ accrued on the grants received under the project. This is also subject to the condition of submission of the final statement of expenditure, utilization certificate.
3. The grantee organisation will have to enter & upload the Utilization Certificate in the PFMS portal besides sending it in physical form to this Division. The subsequent/final installment will be released only after confirmation of the acceptance of the UC by the Division and entry of previous Utilization Certificate in the PFMS.
4. If the grant has been released under capital head through separate sanction order under the same project for purchase of equipments(s), separate SE/UC has to be furnished for the released Capital head grant.
5. Overhead expenses are meant for the host institute towards the cost for providing infrastructural facilities and benefits to the staff employed in the project, etc.
6. The Grant-in-aid being released is subject to the condition that
  - (a) A transparent procurement procedure in line with the Provisions of General Financial Rules 2017 will be followed by the Institute/Organisation under the appropriate rules of the grantee organisation while procuring capital assets sanctioned for the above mentioned project and a certificate to this effect will be submitted by the Grantee organisation immediately on receipt of the grant.
  - (b) While submitting Utilization Certificate/Statement of Expenditure, the organisation has to ensure submission of supporting documentary evidences with regard to purchase of equipment/capital assets as per the provisions of GFR 2017. Subsequent release of grants under the project shall be considered only on receipt of the said documents.
7. The grantee organisation will maintain separate audited account for the project and the entire amount of grant will be kept in an interest bearing bank account. The interest earned/accrued should be reported to MoES (financial year wise) while submitting the Statement of Expenditure/Utilization Certificate. As per rule 230(8) of GFR 2017, all interests or other earnings against Grants-in-aid released to the grantee Institution should be mandatorily remitted to the Consolidated Fund of India immediately after finalization of the accounts. It should not be allowed to be adjusted against future releases.
8. MoES reserves sole right on the assets created out of grants. Assets acquired wholly or substantially out of government grants (except those declared as obsolete and unserviceable or condemned in accordance with the procedure laid down in GFR 2017), shall not be disposed of without obtaining the prior approval of MoES.
9. Expenditure, Advance and Transfer (EAT) module of PFMS should be activated for the grants released under the project and expenditure under the project shall be monitored through EAT module.
10. The account of the grantee organisation shall be open to inspection by the sanctioning authority and audit (both by C&AG of India and Internal Audit by the Principal Accounts Office of the MoES), whenever the organisation is called upon to do so, as laid down under Rule 236(1) of General Financial Rules 2017.
11. All the future correspondence regarding the project may be addressed to Adviser & Head (SAGE).
12. Data acquired under the project needs to be sent to Ministry regularly and it should not be shared with any private agency/foreigner, without prior approval of MoES.
13. The expenditure involved is debit able to Demand No.23 Ministry of Earth Sciences

3455

- Meteorology (Major Head)

श. श्री. श्री. श्री.  
5/12/2019



00.001 - Direction and Administration (Minor Head)  
07 - Seismological and Geosciences (SAGE)  
07.00.31 - Grants-in-aid-General for the year 2019-20

14. The amount of Rs.23,35,000/- (Rs. Twenty three lakh and thirty five thousand only) (Rs. 15,85,000/- to the Director General, Institute of Seismological Research, Raisan, Gandhinagar, Gujarat; Rs. 7,50,000/- to the Registrar, KSKV Kachchh University, Bhuj- Kachchh) sanctioned in para 1, will be drawn by DDO, MoES and will be disbursed to the Director General, Institute of Seismological Research, Raisan, Gandhinagar, Gujarat; and The Registrar, KSKV Kachchh University, Bhuj- Kachchh through RTGS as per following details:

#### ISR Component

Name of the Bank : Oriental Bank of Commerce  
IFSC Code : ORBC0100933  
Account No. : 09332091000067  
MICR No. : 380022008  
Branch Name : Oriental Bank of Commerce, Sector 11, Suman Tower, Gandhinaga

#### KSKV Kachchh University, Ahmedabad

Name of the Bank : Union Bank of India  
Type of Account : Savings Account  
IFSC Code : UBIN0535061  
Account No. : 350602010804560  
MICR No. : 370026051  
Branch Name : Bhuj Branch, Jubilee Circle, Bhuj Kachchh-370001

15. As per Rule 234 of GFR 2017, this sanction has been entered at S. No. 69 Page 13 in the register of grants maintained in the Division of the scheme (SAGE).

16. This issues with the concurrence of IFD Vide their Concurrence Dy. No. 502/IFD/4237/2019-20/SAGE dated 29/11/2019 and approval of the Secretary vide Dy. No. E-4237/Secy./2019 dated 02/12/2019.

57. 319 2019  
57/12/2019

(Manjula Daniel)

Under Secretary to the Govt. of India

To,  
The Pay & Accounts Officer, MoES, New Delhi.

Copy forwarded for information and necessary action to:

1. The Principal Director of Audit, Scientific Department, III Floor, AGCR Building, IP Estate, New Delhi-110002.
2. The Registrar, KSKV Kachchh University, Bhuj- Kachchh-370001.
3. Director General, Institute of Seismological Research, Raisan, Gandhinagar-382009, Gujarat.
4. Dr. Girish Chandra Kothyari, Institute of Seismological Research, Next to Petroleum University, Raisan, Gandhinagar-382009, Gujarat.
5. Dr. Kapil Mohan, Institute of Seismological Research, Next to Petroleum University, Raisan, Gandhinagar-382009, Gujarat.
6. Dr. Rakesh Dumka, Institute of Seismological Research, Next to Petroleum University, Raisan, Gandhinagar-382009, Gujarat.

7. Dr. Subhash Bhandari, Dept. of Earth and Environmental. KSKV Kachchh University. Bhuj- Kachchh-370001
8. Cash Section, MoES, New Delhi, *with two spare copies of the sanction for making necessary payment to the grantee.*
9. Controller of Account, MoES, New Delhi.
10. Head, Geosciences/Seismology Division, MoES, New Delhi.
11. Sanction Folder/ File copy.

श. 3172107  
37/12/2019

(Manjula Daniel)  
Under Secretary to the Govt. of India

નં.જઅક/પ્રવાસન/ઘોળાવીરા/કામો/તાંત્રિક મંજૂરી/૨૦૨૦ - ૨૦૩૪

જિલ્લા આયોજન કચેરી,  
કલેક્ટર કચેરી કમ્પાઉન્ડ,  
ભુજ-૬૨૬૭.  
તા.૨૩/૦૭/૨૦૨૦

પ્રતિ,

ભૂસ્તરશાસ્ત્રીશ્રી,  
કચ્છ યુનિવર્સિટી,  
ભુજ-૬૨૬૭


વિષય: - ઘોળાવીરા પ્રવાસન સ્થળોના વિકાસના કામોની તાંત્રિક મંજૂરીની કામગીરી બાબતે.  
સંદર્ભ:- માન.કલેક્ટરશ્રીની તા.૧૬/૦૭/૨૦૨૦ના રોજ ફાઇલ પર મળેલ મંજૂરી

કચ્છ જિલ્લાના પ્રવાસન પ્રોજેક્ટ અંતર્ગત ઘોળાવીરા પ્રોજેક્ટ માટે વર્ષ ૨૦૧૪-૧૫ ગ્રાન્ટ ફાળવવામાં આવેલ છે. જે અન્વયે પ્રોજેક્ટના કામોની રહેતી બચત રકમ સામે નીચે મુજબ સૈદ્ધાંતિક મંજૂરી આપવામાં આવે છે.

ક્રમ નં	કામનું નામ	સૈદ્ધાંતિક રકમ રૂ.
૧	Restoration of main wood fossil at wood fossil park & other miscellaneous works:-	21,00,000
	કુલ	21,00,000

ઘોળાવીરા પ્રોજેક્ટની ગ્રાન્ટ વપરાશ મુદત તા.૩૧/૦૩/૨૦૨૧ લાય તાત્કાલિક તાંત્રિક મંજૂરી આપવા જણાવવામાં આવે છે.

આ બાબતને ટોચ અગ્રતા આપવા વિનંતી છે.

  
જિલ્લા આયોજન અધિકારી  
ભુજ-૬૨૬૭

નકલ સવિનય રવાના જાણ સારૂ :-

- મેનેજીંગ ડિરેક્ટરશ્રી, ગુજરાત પ્રવાસન નિગમ લિ, બ્લોક નં.૧૬-૧૭, ચોથા માળે, ઉદ્યોગભવન, સેક્ટર-૧૧, ગાંધીનગર
- નાયબ સચિવશ્રી, ઉદ્યોગ અને ખાણ વિભાગ, બ્લોક નં.૫, ત્રીજા માળે, સચિવાલય, ગાંધીનગર
- માન.કલેક્ટરશ્રી, જિલ્લા સેવા સદન, કચ્છ-ભુજ

નકલ રવાના કન્સલ્ટન્ટ આર્કિટેક્ટ તરફ જાણ તેમજ યોગ્ય કાર્યવાહી સારૂ :-

શ્રી પ્રધુમનસિંહ ચૌહાણ, કન્સલ્ટન્ટ આર્કિટેક્ટ, બી ૨૦૨, એસ્ટ્રોન ટેક પાર્ક, ફન રીપબલીક  
સામે, ઇસ્કોન સર્કલ, એસ.જી.હાઈવે, અમદાવાદ-૩૮૦૦૧૫

સદર કામના નકશા-અંદાજીત રકમ સાથેનો વિગતવાર અહેવાલ તૈયાર કરી પ્રોજેક્ટના  
અમલીકરણ અધિકારીશ્રીઓને મોકલી આપવા સારૂ.

નકલ રવાના જરૂરી સંકલન અને મોનીટરીંગ સારૂ :-

નાયબ વન સંરક્ષકશ્રી, કચ્છ પુર્વ વન વિભાગ, જિલ્લા ઉદ્યોગ કેન્દ્રની પાછળ, ભુજ-કચ્છ

નં. જાઅક/પ્રવાસન/ઘોળાવીરા/યુનિ/૨૦૨૦

જિલ્લા આયોજન કચેરી,  
કલેક્ટર કચેરી કમ્પાઉન્ડ,  
ભુજ-૬૨૬,  
તા. ૨૪/૦૪/૨૦૨૦

સ્મૃતિપત્ર-૨


પ્રતિ,

નાયબ વન સંરક્ષકશ્રી,  
કચ્છ પૂર્વ વન વિભાગ,  
ભુજ-૬૨૬.

વિષય :- ઘોળાવીરાના પ્રોજેક્ટ અંતર્ગત ૧૦ અલગ-અલગ જગ્યાએથી ફોર્સીલ કલેક્શન માટે જીઓલોજી વિભાગ કચ્છ યુનિવર્સિટીને ગ્રાન્ટ ફાળવવા બાબત.

- સંદર્ભ:- (૧) અત્રેની કચેરીનો પત્રકમાંક તા. ૧૭/૧૨/૨૦૧૯  
નં. જાઅક/પ્રવાસન/ઘોળાવીરા/યુનિ/૨૦૧૯  
(૨) અત્રેની કચેરીનો પત્રકમાંક તા. ૧૬/૦૩/૨૦૨૦  
નં. જાઅક/પ્રવાસન/ઘોળાવીરા/યુનિ/૨૦૨૦

ઉપરોક્ત વિષય અન્વયે જણાવવાનું કે પ્રવાસન પ્રોજેક્ટ વર્ષ ૨૦૧૪-૧૫ લેક્ષણ મંજૂર થયેલ ઘોળાવીરા પ્રવાસન સ્થળના મંજૂર થયેલ કામો પૈકી ૧૦ અલગ-અલગ જગ્યાએથી ફોર્સીલ કલેક્શનનું રૂા.૧,૧૦,૦૦૦/- જે કામ આપને ફાળવવામાં આવેલ છે તેમજ સદર કામ કચ્છ યુનિવર્સિટી મારફત કરાવવાનું નિયત થયેલ. જેથી સદર કામની ગ્રાન્ટ જીઓલોજી વિભાગ કચ્છ યુનિવર્સિટીને ફાળવવાની થાય છે. જે માટે જીઓલોજી વિભાગને ગ્રાન્ટ ફાળવવા બાબતે અત્રેથી સંદર્ભ- ૧ અને ૨ થી ગ્રાન્ટ ફાળવણી કરવા માટે જાણ કરેલ છે, પરંતુ આપના દ્વારા હજુ સુધી કોઈ ઘટિત કાર્યવાહી કરવામાં આવેલ નથી જેથી આપને આ કામને અગ્રતા આપી ગ્રાન્ટ આપવા જણાવવામાં આવે છે. જેથી સદર કામગીરી સમયસર પૂર્ણ કરી શકાય

  
જિલ્લા આયોજન કચેરી  
ભુજ-૬૨૬.

નકલ સવિનય રવાના

માન. કલેક્ટરશ્રી, કલેક્ટર કચેરી, ભુજ-૬૨૬.

નકલ રવાના કાર્યવાહી સારુ:-

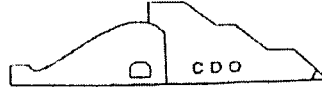
ભૂસ્તરસાશ્ત્રીશ્રી, કચ્છ યુનિવર્સિટી, ભુજ-મુન્દ્રા રોડ, ભુજ-૬૨૬

# CENTRAL DESIGNS ORGANISATION

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E-mail : se-geocdo-wr@gujarat.gov.in

જા.ન.મ.આ.તંત્ર/ઈસી-ભુસ્તર/લ.ભુ.વ-૩/પૂર્વસેવા તાલીમ/ ૧૪૫/૨૦૨૦.

તા. ૩/૧૧/૨૦૨૦.

પ્રતિ,

રજીસ્ટ્રારશ્રી,

ક્રાંતિગુરુ શ્યામજકૃષ્ણા વર્મા કચ્છ યુનિવર્સિટી,

મુંદ્રા રોડ, ભુજ(કચ્છ). પીન-૩૭૦૦૦૧.

વિષય: ન.જ.સં.પા.પુ અને ક.વિભાગ હેઠળના લઘુ ભુસ્તરશાસ્ત્રી વર્ગ-૩ સંવર્ગની પૂર્વસેવા તાલીમ, તથા તાલીમાંત પરીક્ષા લેવા બાબત.

સંદર્ભ: (1) અત્રે નો તા.૨૨/૧૦/૨૦૨૦નો પત્ર: જા.ન.મ.આ.તંત્ર/ઈસી-ભુસ્તર/લ.ભુ.વ-૩/પૂ. તાલીમ-૧૧૧૨-૨૦૨૦  
(2) આપનો ક્રમાંક:No.KU/Reg./Endorsement/ભુસ્તરશાસ્ત્રીવર્ગ-૩ સંવર્ગની તાલીમ/ ૨૬૭૦.તા.૨૯/ ૧૦/ ૨૦૨૦.

ઉપરોક્ત વિષય પરત્વે,


- સંદર્ભિત પત્ર ૧. હેઠળ ના પત્ર થકી અત્રેની કચેરી દ્વારા થયેલ વિનંતી અંવયે શ્રી ભરત પ્રવિણચંદ્ર માંગલીયા, હોદ્દો-લઘુ ભુસ્તરશાસ્ત્રી વર્ગ-૩, હાલની ફરજ નું સ્થળ-ભુસ્તરશાસ્ત્રી વર્ગ-૨,ઈજનેરી ભુસ્તરીય પેટા વિભાગ,૪૦૮,બહુમાળી ભવન,ટાઉન હોલ પાસે,ભુજ(કચ્છ)(કચ્છ સિંચાઈ વર્તુળ, ભુજના તાંબાની કચ્છ સિંચાઈ વિભાગ-ભુજ હસ્તક) ને નિયુક્તિ ની શરતો અનુસાર પ્રથમ પાંચ વર્ષ માટે કરાર આધારીત ફિક્સ પગાર અંતર્ગત પૂર્ણ થયેથી પૂર્વસેવા તાલીમ, કચ્છ યુનિવર્સિટી ખાતે આપવા ની શક્યતા માટે અને સમર્થન થઈ આવવા માટે વિનંતી થયેલ.
- જે અંવયે આપના સંદર્ભ -૨ હેઠળ ના પત્ર અંવયે તેઓને કચ્છ યુનિવર્સિટી ખાતેની અર્થ એન્ડ એન્વાયર્નમેન્ટ સાયન્સ વિભાગમાં તા.૦૨/૧૧/૨૦૨૦ થી તા.૧૪/૧૨/૨૦૨૦ દરમ્યાન પૂર્વસેવા તાલીમ આપવા માટે ની બાબતે અનુકૂળતા હોવા અંગે જણાવેલ છે.

MKT

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3. સંદર્ભ -2 હેઠળ ના પત્રની બાબત ધ્યાને લઈ, શ્રી માંગલીયાને છ સપ્તાહના સમયગાળા માટે અત્રેના સંદર્ભ- 1 ના પત્રમાં વિગતવાર જણાવેલ વિષયો માટે તાલીમ આપવા માટે જણાવવામાં આવે છે.

બાદમાં, તાલીમાંત પરીક્ષાનાં આયોજન અંગે અલાયદો પરામર્શ કરવામાં આવશે. જે વિદિત થવા નમ્ર વિનંતી છે.

  
(જે.કે.ત્રિવેદી)

અધીક્ષક ઈજનેર  
મધ્યસ્થ આલેખન તંત્ર  
ગાંધીનગર.

• નકલ રવાના પ્રતિ, નાયબ સચિવશ્રી (સેવા), ન.જ.સં.પા.પુ અને ક.વિભાગ, સચિવાલય, ગાંધીનગર તરફ જાણ સારૂ. ((સંદર્ભ-1 તથા 2 ના પત્રની નકલ સહ)

• નકલ રવાના પ્રતિ, અધીક્ષક ઈજનેરશ્રી, કચ્છ સિયાઈ વર્તુળ, કચ્છ (ભુજ) તરફ જાણ સારૂ તથા શ્રી ભરત પ્રવિણચંદ્ર માંગલીયા ને તાલીમ લેવા અર્થે મુક્ત કરવા કાર્યવાહી સારૂ. (સંદર્ભ-1 તથા 2 ના પત્રની નકલ સહ)

✓ નકલ રવાના પ્રતિ, શ્રી ભરત પ્રવિણચંદ્ર માંગલીયા તરફ તાલીમ લેવા સારૂ (સંદર્ભ-1 તથા 2 ના પત્રની નકલ સહ)

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જે.કે. ત્રિવેદી

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E-mail : se-hydcdo-wr@gujarat.gov.in

SE (Geo) : (P) 23253495

E-mail : se-geocdo-wr@gujarat.gov.in

જા.નં.મ.આ.તંત્ર/ઈસી-ભુસ્તર/લ.ભુ.વ-૩/પૂર્વસેવા તાલીમ/૧૯૩૨/૨૦૨૦.

તા.૨૨/૧૦/૨૦૨૦

પ્રતિ,

રજીસ્ટ્રારશ્રી,

ક્રાંતિગુરુ શ્યામજીકૃષ્ણ વર્મા કચ્છ યુનિવર્સિટી,

મુંબા રોડ,

ભુજ(કચ્છ).પીન: ૩૭૦૦૦૧

વિષય: ન.જ.સં.પા.પુ અને ક.વિભાગ હેઠળના લઘુ ભુસ્તરશાસ્ત્રી વર્ગ-૩ સંવર્ગની પૂર્વસેવા તાલીમ તથા તાલીમાંત પરીક્ષા લેવા બાબત.

ઉપરોક્ત વિષય અનુસંધાને સવિનય જણાવવાનું કે,

૧. નર્મદા, જળસંપત્તિ, પાણી પુરવઠા અને કલ્પસર વિભાગ, ગુજરાત સરકાર દ્વારા લઘુભુસ્તરશાસ્ત્રી (વર્ગ-૩)ની નિયુક્તિ કરવામાં આવેલ છે. તેમની નિયુક્તિની શરતો અનુસાર પ્રથમ પાંચ વર્ષ માટે કરાર આધારીત ફીક્સ પગાર અંતર્ગત સેવા આપવાની રહે છે. ત્યારબાદ કાયમી નિમણુંક આપવાની વિવિધ શરતો પૈકી આવી નિયુક્તિ પામેલ વ્યક્તિ દ્વારા ઉક્ત પાંચ વર્ષના સમયગાળાની સેવાઓ ઉપરાંત 'પૂર્વસેવા તાલીમ અને તાલીમાંત પરીક્ષા' પણ ઉત્તીર્ણ કરવાની રહે છે. ત્યારબાદ તેઓને કાયમી નિમણુંક અંગે વિચારણા/કાર્યવાહી કરી શકાય છે.
૨. આજની સ્થિતિએ, આવા કાયમી નિમણુંક અગાઉ 'પૂર્વસેવા તાલીમ અને તાલીમાંત પરીક્ષા' ઉત્તીર્ણ કરવાની થાય તેવા કિસ્સાની વિગત નીચે મુજબ છે.

ક્રમ	નામ	હાલની ફરજનું સ્થળ
૧	ભરત પ્રવિણચંદ્ર માંગલીયા હોદ્દો લઘુ ભુસ્તરશાસ્ત્રી વર્ગ-૩ (જન્મ તારીખ: ૧૪/૦૭/૧૯૮૨, સેવામાં જોડાયા તારીખ: ૧૬/૦૧/૨૦૧૩, આધારકાર્ડની વિગત : ૨૭૦૭૭૯૭૮૫૬૧૦	ભુસ્તરશાસ્ત્રી-૨, ઈજનેરી ભુસ્તરીય પેટા વિભાગ, ૪૦૮, બહુમાળી ભવન, ટાઉનહોલ પાસે, ભુજ(કચ્છ) (કચ્છ સિંચાઈ વર્તુળ, ભુજના તાબાની કચ્છ સિંચાઈ વિભાગ- ભુજ હસ્તક)

(સાહબ)



3. ગુજરાત સરકારશ્રી દ્વારા આવા કિસ્સાઓ માટે અધીક્ષક ઈજનેરશ્રી, મધ્યસ્થ આલેખન તંત્ર, ગાંધીનગરને જરૂરી પુર્વસેવા તાલીમ અને તાલીમાંત પરીક્ષાની કામગીરી કરવા માટે અધીકૃત કરવામાં આવેલ છે. તેમજ આ સાથે સામેલ કરેલ બીડાશ-(૧) વિગતે આવા કિસ્સાઓ માટે ૦૬(૭) અઠવાડીયાની પુર્વસેવા તાલીમ મેળવવાની રહે છે. અને ત્યારબાદ તાલીમાંત પરીક્ષા ઉત્તીર્ણ કરવાની રહે છે. જે વિદિત થવા વિનંતી છે.

4. અત્રે એ બાબત ધ્યાને લેવી જરૂરી છે કે, હાલની સ્થિતિએ બિડાશ -૧ હેઠળ સામેલ પત્રક અનુસારના વિષયો માટે તાલીમ આપી શકે તેમ વિષયને સંલગ્ન પ્રધ્યાપક/એક્સપર્ટ અત્રે ઉપલબ્ધ નથી તેમજ પ્રવર્તમાન કોવિડ-૧૯ની મહામારીની સ્થિતિમાં ઉક્ત કર્મચારી જ્યારે કચ્છ ખાતે ફરજ બજાવતા હોય ત્યારે અન્યત્ર તાલીમ સારૂ મોકલવા વ્યવહારૂ જણાતુ નથી.

વધુમાં, તેઓના ફિક્સ પગારની નોકરીના ૦૫(પાચ) વર્ષનો સમયગાળો વર્ષ-૨૦૧૮માં પૂર્ણ થઈ ગયેલ છે તેથી તાલીમ અને પરીક્ષાની બાબતો પણ શીઘ્રતાએ સમ્પન્ન કરવી જરૂરી છે. આથી ઉપર પેરા-૪ માં જણાવેલ બાબતો ધ્યાને લઈ,

- જો આપની યુનિવર્સિટી ખાતે ૦૬(૭) સપ્તાહના સમયગાળા માટે શ્રી ભરત પ્રવિણચંદ્ર માંગલીયાને બીડાશ-૦૧ હેઠળ જણાવેલ વિષયોને આવરીને તાલીમ આપી શકાય તેમ હોય અને તાલીમ બાદ, તાલીમ સંતોષકારક પૂર્ણ કર્યા હોવા અંગેનુ પ્રમાણપત્ર (જો યોગ્ય રીતે તેઓ તાલીમ પૂર્ણ કરેલ હોય તો જ) આપી શકાય તેમ હોય તો તે અંગે સમર્થન થઈ આપવા નમ્ર વિનંતી છે.

- તેમજ તાલીમનો સમયગાળો (૦૬(૭) સપ્તાહ માટે ક્યારથી શરૂ થઈને ક્યાં સુધી પૂર્ણ થઈ શકે) તે અંગે પણ શક્યતા જણાવવા માટે નમ્ર વિનંતી છે.

ઉપરોક્ત બાબતો માટે જરૂરી પ્રત્યુત્તર સત્વરે થઈ આવા માટે વિનંતિ છે જેથી આગળની કાર્યવાહીઓ અત્રેની કચેરી દ્વારા હાથ ધરી શકાય.

બિડાશ: ઉપર મુજબ

(જે.કે.ત્રિવેદી)

અધીક્ષક ઈજનેર

૦/૮ મધ્યસ્થ આલેખન તંત્ર

ગાંધીનગર.

૨૫/૦૫/૨૦૨૦

નકલ સવિનય રવાના પ્રતિ, નાયબ સચિવશ્રી(સેવા), ગ-શાખા, ન.જ.સં.પા.પુ અને કલ્પસર વિભાગ, સચિવાલય, ગાંધીનગર તરફ જાણ સારૂ.

## **APPENDIX-"A"**

*(See rules 4)*

**Syllabus for institutional training and post-training examination for direct recruits.**

**Paper 1: Total- 100 Marks, Duration: 2 Hrs, Without Books**

**Engineering geology and basic of geomorphology and geo hydrology.**

1. Different types of Engineering structures, their component and functions.
2. Different types of sub - surface geological investigation like Trial pits, Trenches, Adits, Drilling etc.
3. Basics of Geo Hydrology, drainage pattern, structural controls of Ground water reservoir, ground water and inventory, permeability test.
4. Various types of drilling rigs, use of different types of cutting bits based on the nature and types of rocks.

**Paper 2: Total- 100 Marks, Duration: 2 Hrs, Without Books**

**Stratigraphy, Seismology, Petrology and Structural Geology.**

1. Stratigraphy and structural geology and seismicity of Gujarat.
2. Petrology: Identification, classification of rock, basic tests on rock/ drill cores in relation to suitability for the foundation of engineering structure and construction material.
3. Construction material survey.
4. Basic knowledge of classification of soils, characteristics and its field/ laboratory tests.
5. Surface and sub - surface geological mapping, identification of strata.

**Paper 3: Total- 100 Marks, Duration: 2 Hrs, Without Books**

**Geological Indian Standards codes, Public Works Department Technical Circulars, Geological Circulars and Geological report work.**

- (1) Geological Indian standard codes and geological circulars.
- (2) Recording and maintenance of geological data sheet for preparing maps.
- (3) Use of various techniques in geological field work, recording geological observation data sheet, preparation of geological maps, surface geology, foundation map of engineering structures viz. dam, cut-off trench, shallow well foundation, tunnels, canal, bridges etc.
- (4) Surface and sub-surface geological mapping and preparation of 2D-3D geological maps/ drawing.

## The Registrar

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29<sup>th</sup> October, 2020

પ્રતિ

જ. કે. વિવેદી  
અધિક્ષક ઇન્જનેર  
મધ્યસ્થ આલોખન તંત્ર  
ગાંધીનગર

(Email: sc-geocdo-wr@gujarat.gov.in)

વિષય: ન. જ. સં. પા. પુ. અને ક. વિભાગ ઢેઠળનાં લઘુ ભુસ્તરજાસ્ત્રી વર્ગ-૩ સંવર્ગની પૂર્વ સેવા તાલીમ, તથા તાલીમમાં પરીક્ષા લેવા બાબત.

સંદર્ભ: અધીક્ષક ઇન્જનેરશ્રી, મધ્યસ્થ આલોખન તંત્ર, ગાંધીનગર નાં પત્ર ક્રમાંક જ. નં. મ. આ. તંત્ર- ઇસી-ભુસ્તર-લ. ભુ. વ ૩- પૂર્વ સેવા તાલીમ-1112-2020 તા: 22-10-2020

જયભારત સહ.

ઉપરોક્ત વિષય તથા સંદર્ભ અનુસંધાને સવિનય જણાવવાનું કે શ્રી ભરત પ્રવિણચંદ્ર મંગલિયા, શેઠે લઘુ ભુસ્તરજાસ્ત્રી વર્ગ-૩ ક્ષણની ફરજનું સ્થળ, ભુસ્તરજાસ્ત્રી-૨, ઇન્જનેરી ભુસ્તરીય પેટા વિભાગ, 408, બહુમાળી ભવન, ટાઉન ફોલ પાસે, ભુજ (કચ્છ) (કચ્છ સિંચાઈ વર્તુળ, ભુજનાં તાબાની કચ્છ સિંચાઈ વિભાગ - ભુજ ફસ્તક) ની નિયુક્તિ કરવામાં આવેલ છે. તેમની નિયુક્તિની જરૂરતો અનુસાર પ્રથમ પાંચ વર્ષ માટે કચ્છ આધારિત ફીક્સ પગાર અંતર્ગત પૂર્ણ યથેથી પૂર્વ સેવા તાલીમ અને તાલીમમાં પરીક્ષા ઉત્તીર્ણ કરવાની રહે છે પરંતુ પૂર્વ સેવા તાલીમ અને તાલીમમાં પરીક્ષાના વિષયો માટે તાલીમ આપી શકે તેમ વિષયને સંલગ્ન પ્રાધ્યાપક - એક્સપર્ટ આપની કચેરીમાં ઉપલબ્ધ નથી જ્યારે ઉપરોક્ત બાબતે અમારી યુનિવર્સિટીમાં ઉપર જણાવેલ સંપૂર્ણ સુવિધા ઉપલબ્ધ છે.

વધુમાં ઉક્ત સંદર્ભ દર્શિત પત્ર ઢેઠળ સામેલ પત્ર અનુસારનાં વિષયોનાં ત્ણ પેપરી જીયોલોજી વિષયને લગતાં શેઠ, તેમજ જે તે વિષયનાં નિષ્ણતાંતો અમારા વિભાગમાં ઉપલબ્ધ શેઠ અવેથી 06 (છ) અઠવાડિયાની તાલીમ તથા તાલીમમાં પરીક્ષા લેવામાં અમને ફરકત સરખું નથી તેમજ સદર તાલીમ માટે તેમનાં વિભાગમાંથી સમગ્ર ગુજરાતમાં એક જ કર્મચારી છે. તથા પવર્તમાન કોવીડ-19 ની મહામારીની સ્થિતિમાં ઉક્ત કર્મચારી ભુજ - કચ્છ ખાતે ફરજ બજાવતાં શેઠ 06 (છ) સપ્તાહનાં સમયગાળાની તાલીમ તા: 02-11-2020 થી 14-12-2020 દરમિયાન કચ્છ યુનિવર્સિટીના અર્થ એન્ડ એન્વાયર્નમેન્ટલ સાયન્સ વિભાગમાં ગોઠવી શકાય તેમ શેઠ, તાલીમ તથા તાલીમમાં પરીક્ષા લેવા માટે મંજૂરી આપવા વિનંતી છે.

આભાર સહ

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# CENTRAL DESIGNS ORGANISATION

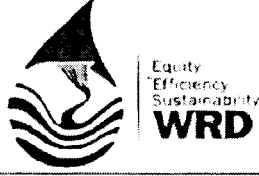
NARMADA, WATER RESOURCES, WATER SUPPLY AND KALPASAR DEPARTMENT



GOVERNMENT OF GUJARAT

જી.કે.ત્રિવેદી

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પ્રતિ,

રજીસ્ટ્રારશ્રી.

કાંતિગુરુ શ્યામજીકષ્ટ વર્મા કચ્છ યુનિવર્સિટી,

મુન્દ્રા રોડ, ભુજ (કચ્છ) પીન નં.૩૭૦૦૦૧

વિષય: ન.જ.સં.પા.પુ અને ક.વિભાગ હેઠળના લઘુ ભુસ્તરશાસ્ત્રી વર્ગ-૩ સંવર્ગની પૂર્વસેવા તાલીમ તથા તાલીમાંત પરીક્ષા લેવા બાબત.

સંદર્ભ:

- (૧) અત્રેનો તા.૨૨/૧૦/૨૦૨૦ નો પત્રાંક: મ.આ.તંત્ર./ઈસી-ભુસ્તર/લ.ભુ.વ.-૩/પૂર્વસેવા તાલીમ/૧૧૧૨/૨૦૨૦
- (૨) અત્રેનો તા.૦૨/૧૧/૨૦૨૦ નો પત્રાંક: મ.આ.તંત્ર./ઈસી-ભુસ્તર/લ.ભુ.વ.-૩/પૂર્વસેવા તાલીમ/૧૧૪૫/૨૦૨૦
- (૩) આપનો તા.૨૯/૧૦/૨૦૨૦ નો પત્રાંક: KU/Reg./Endorsement/ભુસ્તરશાસ્ત્રી વર્ગ-૩ સંવર્ગની તાલીમ/૨૬૭૦
- (૪) આપનો તા.૩૧/૧૨/૨૦૨૦ નો પત્રાંક: KU/DEES/360/2020

સહાય,

ઉપરોક્ત વિષય અનુસંધાને સવિનય જણાવવાનું કે, સંદર્ભ હેઠળના પત્રો થકી થયેલ પરામર્શ અન્વયે અત્રેથી થયેલ વિનંતી અનુસાર શ્રી ભરત પ્રવિણચંદ્ર માંગલીયા (હોદ્દો: લઘુ ભુસ્તરશાસ્ત્રી વર્ગ-૩) ની પૂર્વસેવા તાલીમ (તા.૦૯/૧૧/૨૦૨૦ થી તા.૨૧/૧૨/૨૦૨૦ ના સમયગાળા - ૬ અઠવાડીયા) કાર્યક્રમ સંપન્ન થયેલ છે.

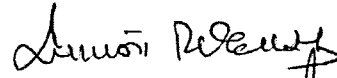
હવે, શ્રી ભરત પ્રવિણચંદ્ર માંગલીયાની નિયુક્તિની શરતો અનુસાર ઉક્ત તાલીમ બાદ, તાલીમાંત પરીક્ષા ઉત્તિર્ણ કરવાની રહે છે. વધુમાં, ઉક્ત તાલીમાંત પરીક્ષા પ્રક્રિયા, સંદર્ભ-૧ હેઠળના પત્ર અનુસારના વિષયો માટે (કુલ ૧૦૦ માર્ક્સના બે કલાકના સમયગાળા માટે ત્રણ પેપરો, ત્વરિત સંદર્ભ અર્થે નકલ સામેલ છે) અત્રેની કચેરી દ્વારા સંપન્ન કરવાની થાય છે.

તેમજ અત્રેની કચેરી ખાતે ઉક્ત વિષયો માટે તજજ્ઞ / અનુભવી સ્ટાફ ઉપલબ્ધ ન હોવાથી નીચે જણાવેલ વિગતે આપની યુનિવર્સિટીના સહયોગથી પરીક્ષા કાર્યક્રમ સંપન્ન કરવા માટેનું આયોજન વિચારેલ છે.

પરીક્ષા માટેનું આયોજન: આ સાથે બિડાણમાં જણાવેલ વિગતે જે-તે વિષયો માટે પરીક્ષા કાર્યક્રમ પૂર્ણ કરવા માટે અત્રેની કચેરીના કાર્યપાલક ઈજનેરશ્રીને બે દિવસના સમયગાળા માટે આપની યુનિવર્સિટી ખાતે બે દિવસ માટે મોકલવામાં આવે. પ્રથમ દિવસે કાર્યપાલક ઈજનેરશ્રી યુનિવર્સિટીના સંલગ્ન પ્રોફેસરશ્રીઓના સંકલનમાં Multiple choice questions (MCQ) પેપરો ત્રણ વિષયો માટે આખરી કરે અને બીજા દિવસે કાર્યપાલક ઈજનેરશ્રી અને યુનિવર્સિટીના સંલગ્ન પ્રોફેસરશ્રીના નિદર્શન હેઠળ ઉક્ત તાલીમાર્થીને પરીક્ષા પ્રક્રિયા પૂર્ણ કરવામાં આવે તથા ઉત્તરવહીની ચકાસણી જે-તે વિષયના પ્રોફેસરશ્રીઓની મદદથી પૂર્ણ કરી સીલબંધ કવરમાં પરીક્ષાનું પરીણામ આખરી કરવામાં આવે અને તે પરીણામની વિગતો લઈ અત્રેના કાર્યપાલક ઈજનેરશ્રી પરત કચેરી ખાતે પ્રસ્થાન કરે.

ઉપર જણાવેલ વિગતે ઉક્ત તાલીમાર્થીના કિસ્સામાં પરીક્ષા પૂર્ણ કરવાના આયોજન પરત્વે તેમજ ફેબ્રુઆરી-૨૦૨૧ માં ઉક્ત આયોજન અનુસાર પરીક્ષા માટેની બાબતે યુનિવર્સિટી ખાતેથી જરૂરી સમર્થન થઈ આવવા માટે નમ્ર વિનંતી છે.

બિડાણ: ઉપર મુજબ



(જ.ક.ત્રિવેદી)

અધિક્ષક ઈજનેર

મધ્યસ્થ આલેખન તંત્ર

ગાંધીનગર

- નકલ રવાના પ્રતિ, નાયબ સચિવશ્રી (સેવા), ગ-શાખા, ન.જ.સં.પા.પુય. અને ક.વિભાગ, નવા સચિવાલય, ગાંધીનગર તરફ જાણ સારું.

भारतीय अन्तरिक्ष अनुसंधान संगठन

अन्तरिक्ष विभाग

भारत सरकार

अन्तरिक्ष भवन

न्यू वी ई एल रोड, बेंगलूरु - 560 231, भारत

दूरभाष : +91 80 2341 5474

फैक्स :



Indian Space Research Organisation

Department of Space

Government of India

Antariksh Bhavan

New BEL Road, Bengaluru - 560 231, INDIA

Tel (Off) : +91 80 2341 5474

Fax :

Dr. M.A. Paul  
Associate Director, RESPOND & AI  
CBPO

☎: 080-23415269/22172269

FAX-080-23412471

email:respond@isro.gov.in

No. ISRO/RES/4/686/21-22

November 24, 2021

Dear Dr. Thakkar,

**Subject: RESPOND Project - "Assimilation of Remote Sensing and Hydrological data for aquifer zonation vis-à-vis determining structural and Lithological control over Groundwater Quality and Quantity in Central-Southern Kachchh mainland, Western India"- reg.**

This has reference to your submission of the above mentioned research proposal for funding under RESPOND Programme. The domain experts in Department of Space have reviewed the proposal. In this regard, I wish to inform you that Chairman, ISRO / Secretary, DOS has approved the following:

1. Funding of the project under RESPOND Programme for a **period of Two Years** with a total outlay of **₹21.636 Lakhs (Rupees Twenty One Lakh Sixty Three Thousand and Six Hundred only)** towards meeting the expenditure of the project (budget details enclosed).
2. Release of and amount of **₹5,61,700/- (Rupees Five Lakh Sixty One Thousand and Seven Hundred only)** as first installment (which includes total grants for equipment for first year) towards meeting the expenditure of the project during first year.

You may kindly note that the above grant is only **One fourth of the total grants to be released during first year of the project (Detailed Budget enclosed)**. You may kindly submit the Statement of Expenditure after the utilization of the amount released in the enclosed format. The Statement of Expenditure shall be signed by Head of the Institute. Based on the Fund status as per the Statement of Expenditure submitted by you, the grants for the next quarter will be released.

The approval is subject to fulfillment of the following:

- a) You will have to submit Annual Progress Report (APR), at the end of the year, indicating the progress of the work accomplished during the first year (to enable renewal of the project for second year). However, on conclusion of the project, you will have to send a comprehensive report covering total project activities. The copies of reports should be sent to **Director, SAC, Ahmedabad (Attn: Dr. Parul Patel, Respond Coordinator, SAC, Ahmedabad)** and two copies to the undersigned.
- b) You will have to submit two copies of the Fund Utilization Certificate (FUC) and Audited Accounts Statement (AAS) on completion of the first year of the project (to enable renewal of the project for second year). On completion of the project, you have to send the final FUC and Audited Accounts Statement for the total expenditure

incurred in the project. The FUC and AAS should be sent to the Pay & Accounts Officer, Department of Space, Antariksh Bhavan, New BEL Road, Bengaluru 560094 and Director, SAC, Ahmedabad (Attn: Dr. Parul Patel, Respond Coordinator, SAC, Ahmedabad) with a copy to the undersigned.

The Department of Space has already issued Financial sanction order for the approved grant (copy enclosed).

You may kindly note that, the educational qualification required for a "**Project Associate-I**" (PA-I) is Master's Degree in Natural or Agricultural Sciences/MVSc or bachelor's degree in Engineering or Technology or Medicine from a recognized University or equivalent. The upper age limit for "Project Associate- I" is 35 years. The fellowship amount and all other service conditions of the Project Associate-I are as per the DOS order No. A 12011/12/2020-Sec I dated October 13, 2020. You may kindly send us the details of the PA-I after the appointment.

You may kindly note that, as per the Government of India rules, the interest accrued on the amount shall not be used for project purpose and it is mandatory to refund the interest amount accrued in your project to the **Consolidated Fund of India** at the completion of one year. The amount shall be refunded through a Demand Draft (DD) drawn in favor of Pay & Accounts Officer, Dept. of Space Bengaluru/through electronic means. In case of DD, the DD shall be sent to the Pay & Accounts Officer, Dept. of Space, Antariksh Bhavan, ISRO HQs, New BEL Road, Bengaluru: 560 094.

You are requested to submit the enclosed **Grant-in-Aid bill and Electronic Transfer Mandate Form** duly filled and signed in original to the Pay and Accounts Officer, Department of Space, Antariksh Bhavan, New BEL Road, Bengaluru 560 094 with a copy to the undersigned for releasing the grants (to Registrar, KSKV Kachchh University, Kachchh, Gujarat) at the earliest.

With Best Regards,

Yours sincerely,

*Neelapama Pina*  
for (M.A. Paul)

**Prof. M G Thakkar**  
Professor in Geology  
Head, Dept. of Earth and Environmental Science  
KSKV Kachchh University  
Near Changleswar Mandir  
Mundra Road  
Bhuj-Kachchh: 370 001  
Gujarat

CC: Director, CBPO, ISRO HQ  
Director, SAC, Ahmedabad  
Vice-Chancellor, KSKV Kachchh University, Bhuj-Kachchh, Gujarat  
Registrar, KSKV Kachchh University, Bhuj-Kachchh, Gujarat  
Dr. PP Singh, EPSA-GHCAG, SAC, Ahmedabad  
Dr. Parul Patel, Respond Coordinator, SAC, Ahmedabad

Budget of the project: "Assimilation of Remote Sensing and Hydrogeological data for Aquifer Zonation vis-à-vis determining Structural and Lithological control over Groundwater Quality and Quantity in Central- Southern Kachchh Mainland, Western India" by Prof. M. G. Thakkar, Professor in Geology and Head Department of Earth and Environmental Science, Kramtuguru Shyamji Krishna Verma Kachchh University, Bhuj-Kachchh, Gujarat.

(in Rs. Lakhs)

Sl. No	Item of Expenditure	I Yr	II Yr	Total
1	Manpower: 1- Proj.Associate-1 @₹31,000 pm +8 % HRA for 1 <sup>st</sup> & 2 <sup>nd</sup> Yr	4.018	4.018	8.036
2	Equipment (GPS, Computer and Accessories etc.)	2.90	0.00	2.90
3	Consumables and Supplies	0.60	0.60	1.20
4	Contingencies	0.50	0.50	1.00
5	Travel	1.75	1.75	3.50
6	Others(Software)	2.00	0.00	2.00
	<b>Sub Total</b>	<b>11.766</b>	<b>6.868</b>	<b>18.634</b>
6	Institute Overheads @20% (limited to ₹3.00 Lakhs)	2.00	1.00	3.00
	<b>Total</b>	<b>13.766</b>	<b>7.868</b>	<b>21.634</b>



Antariksh Bhavan,  
New BEL Road,  
Bengaluru - 560 094.

November 17, 2021

Registrar,  
KSKV Kachchh University,  
Near Changleswar Mandir,  
Mundra Road,  
Bhuj-Kachchh-370 001,  
Gujarat.

Sir,

Sub: Grant-in-aid – **RESPOND** - Release of grant for the new project entitled “**Assimilation of Remote Sensing and Hydrogeological data for aquifer zonation vis-a-vis determining structural and Lithological control over Groundwater Quality and Quantity in Central-Southern Kachchh mainland, Western India**” - First instalment - reg.

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I am directed to convey the sanction of the President to a grant of ₹13,76,800/- (Rupees Thirteen lakh seventy six thousand and eight hundred only) to meet the expenditure towards the new project entitled “**Assimilation of Remote Sensing and Hydrogeological data for aquifer zonation vis-a-vis determining structural and Lithological control over Groundwater Quality and Quantity in Central-Southern Kachchh mainland, Western India**” (total project cost is ₹21.636 lakh for a period of two years) by KSKV Kachchh University during first year of the project and also for release of ₹5,61,700/- (Rupees Five lakh sixty one thousand and seven hundred only) as first instalment.

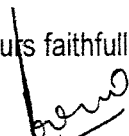
2. The amount ₹5,61,700/- (Rupees Five lakh sixty one thousand and seven hundred only) will be paid to you by the Pay & Accounts Officer, Department of Space, Antariksh Bhavan, New BEL Road, Bengaluru - 560 094 on receipt of the bill.
3. The grant-in-aid sanctioned shall be subject to the terms and conditions mentioned in the Annexure enclosed.
4. A separate account for the grant-in-aid sanctioned will have to be maintained which are subject to scrutiny by the Indian Audit and Accounts Department who will also have the right of access to the Book of Accounts.
5. Accounts of expenses incurred out of grant should be prepared, maintained and authenticated by approved auditors. The final accounts statement in duplicate duly audited should be sent to the Pay & Accounts Officer, Department of Space, Bengaluru - 560 094 at the end of each financial year of support.

6. The future installment of sanctioned grant/release of new grant-in-aid shall be subject to mandatory usage of Expenditure, Advance and Transfer (EAT) module in PFMS portal and an expenditure statement of previous grant released in the format enclosed. An e-Utilization Certificate shall be submitted in GFR 12A format (GFR 2017) through PFMS- EAT module.

7. The interest earned from grants released, if any, should be returned to Pay & Accounts Officer, Department of Space, Antariksh Bhavan, New BEL Road, Bengaluru – 560 094 in the form of Demand Draft at the end of each financial year of support.


8. The expenditure involved is debit to "Head: 3402.00.103.09.00.31- Space Research- Space Sciences-Respond- GIA-General" - under 'Grant No.94 - Department of Space' for the financial year 2021-2022.

Yours faithfully,

  
(पूर्णिमा मनोज/Poornima Manoj)  
(वरिष्ठ लेखा अधिकारी/Sr.Accounts Officer)

Copy for information and necessary action to:

1. The Director, CBPO, ISRO Hq. Bengaluru
2. Associate Director, RESPOND & AI, ISRO Hq., Bengaluru  
(Ref No. ISRO/RES/4/686/21-22 dated 31.08.2021)
3. The Director General of Audit, Environment & Scientific Departments, AGCR Building, IP Estate, New Delhi – 110 002.
4. The Director, O/o the Director General of Audit, Environment & Scientific Departments, Antariksh Bhavan, New BEL Road, Bengaluru - 560 094
5. Chief Controller of Accounts, DOS
6. Senior Accounts Officer, ISRO Hq., Bengaluru
7. The Pay & Accounts Officer, Department of Space, Bengaluru - With a request to make the payment ₹5,61,700/- (Rupees Five lakh sixty one thousand and seven hundred only) in favour of "The Registrar, KSKV Kachchh University, Gujarat" on receipt of the Bill.
8. The Senior Head (Internal Audit), DOS, Bengaluru
9. Prof. M G Thakkar, Professor in Geology and Head Department of Earth and Environmental Science, KSKV Kachchh University, Bhuj-Kachchh, Gujarat.

  
(पूर्णिमा मनोज/Poornima Manoj)  
(वरिष्ठ लेखा अधिकारी/Sr.Accounts Officer)

Antariksh Bhavan,  
New BEL Road,  
Bengaluru - 560 094.

November 23, 2022

Registrar,  
KSKV Kachchh University,  
Near Changleswar Mandir,  
Mundra Road,  
Bhuj-Kachchh-370 001,  
Gujarat.

Sir,

Sub: Grant-in-aid - RESPOND- Release of grant for the ongoing project entitled "**Assimilation of Remote Sensing and Hydrogeological data for aquifer zonation vis-à-vis determining structural and Lithological control over groundwater quality and quantity in central-southern kachchh mainland, western India**"- First year grant - Second instalment - reg.

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In continuation to this Department's letter of even number dated 17.11.2021 on the subject mentioned above I am directed to convey the sanction of the President to a grant of Rs.8,15,100/- (Rupees Eight lakh fifteen thousand one hundred only) towards the second instalment of the grant of the first year to meet the expenditure towards the ongoing project entitled "**Assimilation of Remote Sensing and Hydrogeological data for aquifer zonation vis-à-vis determining structural and Lithological control over groundwater quality and quantity in central-southern kachchh mainland, western India**" by KSKV Kachchh University, Kachchh during the first year of the project.

2. The amount of Rs.8,15,100/- (Rupees Eight lakh fifteen thousand one hundred only) will be paid to you by the Pay & Accounts Officer, Department of Space, Antariksh Bhavan, New BEL Road, Bengaluru - 560 094 on receipt of the bill.

3. The grant-in-aid sanctioned shall be subject to the terms and conditions mentioned in the Annexure enclosed to this Department's letter dated 17.11.2021.

4. A separate account for the grant-in-aid sanctioned will have to be maintained which are subject to scrutiny by the Indian Audit and Accounts Department who will also have the right of access to the Book of Accounts.

5. Accounts of expenses incurred out of grant should be prepared, maintained and authenticated by approved auditors. The final accounts statement in duplicate duly audited along with Utilisation Certificate in GFR 12A format (GFR 2017) should be sent to the Pay & Accounts Officer, Department of Space, Bengaluru - 560 094 at the end of each financial year of support.

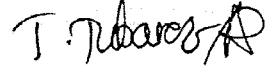
6. The future installment of sanctioned grant/release of new grant-in-aid shall be subject to mandatory usage of Expenditure, Advance and Transfer (EAT) module in PFMS portal and an expenditure statement of previous grant released in the format enclosed. An e-Utilisation Certificate shall be submitted in GFR 12A format (GFR 2017) through PFMS- EAT module.

....2/-

7. The interest earned from grants released, if any, should be returned to Pay & Accounts Officer, Department of Space, Antariksh Bhavan, New BEL Road, Bengaluru – 560 094 in the form of Demand Draft at the end of each financial year of support.

8. The expenditure involved is debitable to "Head: 3402.00.103.09.00.31- Space Research-Space Sciences-Respond- GIA-General" - under 'Grant No.95 - Department of Space' for the financial year 2022-2023.

Yours faithfully,

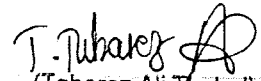


(Taberez Ali Thotad)

(वरिष्ठ लेखा अधिकारी/Sr.Accounts Officer)

Copy for information and necessary action to:

1. Scientific Secretary, ISRO
2. Director, CBPO, ISRO Hq., Bengaluru
3. Associate Director, RESPOND, ISRO Hq., Bengaluru  
(Ref No.ISRO/RES/4/686A/22-23 dated 19.10.2022)
4. The Director General of Audit, Environment & Scientific Departments, AGCR Building, IP Estate, New Delhi – 110 002.
5. The Director, O/o the Director General of Audit, Scientific Departments, Antariksh Bhavan, New BEL Road, Bengaluru - 560 094
6. Chief Controller of Accounts, DOS
7. Senior Accounts Officer, ISRO Hq., Bengaluru
8. The Pay & Accounts Officer, Department of Space, Bengaluru - With a request to make the payment of Rs.8,15,100/- (Rupees Eight lakh fifteen thousand one hundred only) in favour of "The Registrar, KSKV Kachchh University, Gujarat" on receipt of the Bill.
9. The Senior Head (Internal Audit), DOS, Bengaluru
10. Prof. M G Thakkar, Professor in Geology and Head Department of Earth and Environmental Science, KSKV Kachchh University, Bhuj-Kachchh, Gujarat.



(Taberez Ali Thotad)

(वरिष्ठ लेखा अधिकारी/Sr.Accounts Officer)



INDIAN INSTITUTE OF TECHNOLOGY GANDHINAGAR  
Palaj, Gandhinagar – 382 355

Ref No: IITGN/DST-STUTI/KUEES/22/02

Date: 20-07-2022


To,  
Prof. M. G. Thakkar  
Department of Earth and Environmental Science  
Krantiguru Shyamji Krishna Verma (KSKV) Kachchh University  
Gujarat

**Subject:** Acceptance of workshop to be conducted on 'Karyotyping & FISH, CHNS analysis and Stereo zoom microscope operation' in Department of Earth and Environmental Science' in KSKV Kachchh University

Dear Prof. Thakkar,

This has reference to the letter no.: IITGN/DST-STUTI/KUEES/22/01, we are thankful for your time and concern regarding your 'Expression of Interest' in conducting DST STUTI workshop on 'Karyotyping & FISH, CHNS analysis and Stereo zoom microscope operation' in Department of Earth and Environmental Science' in KSKV Kachchh University. Your proposal letter is found to be in line with STUTI guidelines and accepted for the approval of the releasing 50% of the fund.

Regards,

  
Principal Investigator (DST-STUTI)  
Prof. Emila Panda, (IIT Gandhinagar)

Please note:


While conducting the workshop kindly look in to the points shown below:

1. Kindly provide the bank account detail at the earliest to receive 50% of the fund.
2. Rest 50% of the fund will be released after completion of the workshop by submission of Statement of Expenditure/Utilization Certificate which should be CA certified.
3. The account of the host institute shall be open to inspection by sanctioning authority and audit (both by C&AG of India and internal audit by the principal amounts office of the DST), whenever the organization is called upon to do so, as laid down under Rule 236(1) of the General Financial Rule (GFR) 2017.

will be same for all the Regions which will be done at CHQ, Kolkata. The certificate of award will be signed by the DG, GSI.

6. Any further fine tuning of the proposed scheme may be considered by the respective Regional HoDs for fruitful implementation of the scheme.

It is expected that the scheme would be implemented in right earnest by all the Regions of GSI with immediate effect.

  
28/01/2019  
(Dr. Dinesh Gupta)  
Director General

To,

Addl. Director General & HoD,  
ER, NR, WR, NER, SR and CR,  
GSI, Kolkata, Lucknow, Jaipur,  
Shillong, Hyderabad and Nagpur.

No : .../05/VAQ/IMPLEMENT/TH-7/PRO/CHQ/2018-19

दिनांक / Dated: 28/01/2019

Copy for information to:

Director (Tech.), Ministry of Mines, Shastri Bhawan, New Delhi-110001.

(Dr. Dinesh Gupta)  
Director General



सरयमेव जयते  
Government of Gujarat



**Alok Kumar Pandey IAS**

Commissioner of Tourism  
&  
Managing Director, TCGL

No.: TCGL/Skill Development/2022-23/112

Date: 14/10/2022

Subject: Tourism Development Trainings and Seminar by Krantiguru Shyamji Krishna Verma Kachchh University

Reference: TCGL letter No.80 Skill Development/2022-23 dated 22/08/2022

Dear Mr. Jadeja,

In continuation to the letter referred above, Tourism Corporation of Gujarat Limited has transferred the grant of Rs.1 Cr. to Krantiguru Shyamji Krishna Verma Kachchh University vide payment on date 26/08/2022 for conducting various Trainings and Seminars in Tourism and Hospitality, as mentioned in the aforesaid letter the university is to appoint a nodal officer for overall coordination for the said programmes and share the details of the nodal officer with TCGL, however we have not received any details till date. Further, also the latest progress on the status of programme is also awaited as it's been almost 2 months since the transfer of grant.

It is kindly instructed to make provisions to complete the trainings/seminars at the earliest and also make sure the following points are strictly considered while conducting the said programme:


- The trainings should start soon and priority to be given to the training programmes.
- All the guidelines as laid down by the Government of India/Government of Gujarat is to be followed.
- The trainings provided should be of high quality.
- The No. of days of the trainings to be observed diligently
- Training record to be maintained and shared with TCGL in a post training report including the following details:
  - Photographs of Training Day wise
  - Trainer Resume
  - Topics covered each Day
  - Training feedback

चरन् वै मधु विन्दति चरन् स्वादुमुदम्बरम् । सूर्यस्य पश्य श्रेमाणं यो न तन्द्रयते चरन् ॥  
चरैवेति, चरैवेति ॥

कर्मशील व्यक्ति ही पराक्रम के द्वारा लक्ष्य को प्राप्त करता है । सूर्य नित्य चलता है, कभी आलस्य नहीं करता । इसलिए गतिशील रहो, चलते रहो ।

- Mandatory Aadhar card to be collected from each beneficiary and all the other beneficiaries' details to be maintained in the attached format and details to be shared with TCGL in post training report.
- In all the Guide training conducted make sure the field training is also part of it and post training the income generation activity is tracked for a certain time.

As per the above, it is instructed to also share the schedule of training / seminar to TCGL on prior basis for each training/seminar.

  
Managing Director

To,  
Shri Jayrajsinh Jadeja  
Vice Chancellor  
Krantiguru Shyamji Krishna Verma Kachchh University  
University Campus,  
Mundra Road,  
Bhuj, Kachchh,  
Gujarat - 370001





No. TCGL/2023-24/18  
Date:04/07/2023

To,  
Vice Chancellor  
Krantiguru Shyamji Krishna Verma Kachchh University  
University Campus, Mundra Road,  
Bhuj, Kachchh, Gujarat - 370001

**Subject:** Tourism Development Trainings and Seminar by Krantiguru Shyamji Krishna Verma Kachchh University


- Reference:** 1. Letter No. K.U./VCO/2022/35, Date: 19/07/2022  
2. Letter No. Skill Development/2022-23/80, Date: 22/08/2022  
3. Letter No. TCGL/Skill Development/2022-23/112, Date: 14/10/2022  
4. Letter No. TCGL/Skill Development/2022-23/162, Date: 03/02/2023  
5. Letter No. K.U./VCO/2023/06, Date: 27/02/2023

Dear Sir,

In continuation to the letter referred above, Tourism Corporation of Gujarat Limited has transferred the grant of Rs. 1 Cr to Krantiguru Shyamji Krishna Verma Kachchh University vide payment on date 26/08/2022 for conducting various Trainings and Seminars in Tourism and Hospitality sector. In this regards a detailed planning in form a presentation is to be presented to Managing Director by 11<sup>th</sup> July 2023 at TCGL, Udyog Bhavan, Gandhinagar on 10:30 AM.

Also, Tourism Corporation of Gujarat limited is to undertake Tourist Guide Trainings. In this regard, TCGL would like your university to develop a detailed destination-based training module to conduct Tourist Guides Trainings. The further details to be shared in the above meeting.

As per above kindly make yourself available for the said meeting along with relevant details.

  
Nitesh Dubey, GAS  
(General Manager)

- CC:  
1) PS to Managing Director, TCGL, Udyog Bhavan, Gandhinagar

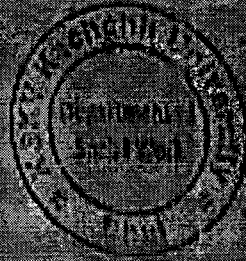
**Tourism Corporation Of Gujarat Limited**  
(A. Govt. of. Gujarat Undertaking)

CIN : U63040GJ1975SGC002722

Block No. 16/17, 4th Floor, Udyog Bhavan, Sector - 11, Gandhinagar - 382 010.  
GST - 24AAACT7252J1ZA  
W : www.gujarattourism.com • GST - 24AAACT7252J1ZA

Department of Social Work, KSK Kutchhi University

Mundra Road  
 Gandhinagar, Gandhinagar (37000)  
 Phone: (91) 9825819611  
 PAN: AAAR0749A  
 GSTN: 24AAAR0749A1ZR



INVOICE

DATE: 27-12-2021  
 INVOICE #: 1  
 CUSTOMER ID: 117A  
 DUE DATE: 05-01-2022

**CLIENT**

Wabtec Locomotive Pvt. Ltd.  
 Locomotive shed Gandhinagar, Railway yard  
 Western railway, Gandhinagar, Kutch Gujarat 370201  
 PAN: XAGCG1589H GSTN: 24AAGCG1589H1Z

DESCRIPTION	TAXED	AMOUNT
Data collection	18%	60,000.00
Project Incharge and project fellows	18%	30,000.00
Reporting and documentation	18%	15,000.00
Contingency @ 5%	18%	6,250.00

**OTHER COMMENTS**

order no 536001070 dated 15th december 2021

Subtotal	1,31,250.00
Taxable	1,31,250.00
Tax rate	18.00%
Tax amt	23,625.00
Other	
<b>TOTAL</b>	<b>1,54,875.00</b>

Make all cheques payable to  
 Receiver KSK Kutchhi University

If you have any questions about this invoice, please contact  
 (Dr. Charis Patel 9825819611 charis@kskuni.ac.in)  
 Thank You For Your Business!

Head

Department of Social Work  
 K. S. K. V. Kutchhi University  
 Bhuj, Kutchhi

ક્રમાંક : ડીટીઈ/કલાઈમેટ યેન્જ/12C3/૨૦૨૨/૮૦૪૬  
ઉચ્ચ શિક્ષણ કમિશનરશ્રીની કચેરી  
ટેકનિકલ શિક્ષણ નિયામકશ્રીની કચેરી  
ગાંધીનગર  
તા.૧૪/૦૯/૨૦૨૨

**પરિપત્ર**

વિષય: સરકારના કલાઈમેટ યેન્જ વિભાગ દ્વારા આયોજિત Climate Change Youth Outreach Fortnight Programmeમાં વિદ્યાર્થીઓને ભાગ લેવા પ્રોત્સાહિત કરવા બાબત

ગુજરાત સરકારના કલાઈમેટ યેન્જ વિભાગના ૧૭ સપ્ટેમ્બર સ્થાપના દિન નિમિત્તે તે દિવસની પૂર્વસંધ્યા તા.૧૬/૦૯/૨૦૨૨ના રોજ Webinar on Ozone Dayનું આયોજન કરવામાં આવેલ છે. આ ઉપરાંત તા. ૧૭/૦૯/૨૦૨૨થી ૩૦/૦૯/૨૦૨૨ દરમિયાન Climate Change Youth Outreach Programme અંતર્ગત Slogan Competition, Innovative Ideas for Combating Climate Change (I2C3) Competition Essay Writing Competition, Group Discussion અને Elocution Competition ઉપરાંત વિવિધ વિષય પરના સેમીનાર સહિતના કાર્યક્રમોનું આયોજન કરવામાં આવેલ છે જે નીચે મુજબ છે.

16th Sept	World Ozone Day	Seminar on World Ozone Day	Gujarat University (11.00 AM Onwards)
17th Sept	Panchamrit for Climate Change	Inaugural of Climate Change Youth Outreach Fortnight and Beneficiary Oriented Programme	PDEU Gandhinagar (12.00 to 1.30 PM)
18th Sept	Climate Resilience	Postcard, Pledge & Signature Campaign	Science City Ahmedabad (11.00 AM Onwards)
19th Sept	Water Management	Seminar on Water Management	Government Polytechnic, Vadnagar (11.00 AM Onwards)
20th Sept	Climate Action Startups	1. Brainstorming Session on Innovative Ideas on Combating Climate Change (I2C3) 2. Climate Startup Demo Day	i-Hub Ahmedabad (11.00 AM Onwards)
21st Sept	Climate Finance: Climate Change and USD 5 Trillion Economy	Round Table Discussion on Climate Change and attaining USD 5 Trillion Indian Economy	GIFT City (6:30 PM Onwards)
22nd Sept	Green Building	Workshop on Energy Conservation Building Code (ECBC)	AMA, Ahmedabad (6.00 PM onwards)
23rd and 24th Sept	Environment, Forest & Climate Change,	National Conference of Ministers of Environment,	Statue of Unity, Dist. Narmada

	State Action Plan on Climate Change	Forest and Climate Change	
25th Sept	Electric Mobility (Charging Stations, Battery Energy Storage Solutions)	Exhibition, EV Demonstration, and EV Rally for Climate Change Awareness	NIRMA University, Ahmedabad (7.00 AM Onwards)
26th Sept	Sustainable Development Goals (SDGs) and Climate Change	Symposium on Sustainable Development Goals and Climate Change	Marwadi University, Rajkot (10.30 AM Onwards)
27th Sept	Renewable Energy (including Green Hydrogen, Biogas)	Youth Connect Programme on Renewable Energy	M S University, Vadodara (2.30 PM to 5.00 PM)
28th Sept	Combating Desertification and Desert Economy	Workshop on Combating Desertification and Desert Economy	Shyamji Krishna Verma Kutch University, Bhuj (11.00 AM Onwards)
29th Sept	Respect Food	Public Forum on Respect Food	Tagore Hall, Ahmedabad (11.00 AM to 12.30 PM)
30th Sept	Waste Management	Panel Discussion	Veer Narmad South Gujarat University (11.00 AM Onwards)

ઉપરોક્ત કાર્યક્રમો પૈકીના સેમીનારના Live Streaming માટેની વેબલીન્ક આપને કાર્યક્રમ અગાઉ ઇ-મેલ મારફતે ઉપલબ્ધ કરાવવામાં આવશે. જેનો આપની સંસ્થા/યુનિવર્સિટી ખાતે બહોળી સંખ્યામાં વિદ્યાર્થીઓ તથા અધ્યાપકો ઓનલાઇન માધ્યમથી લાભ લે તે મુજબનું આયોજન કરવાનું રહેશે.

વધુમાં નીચે દર્શાવ્યા મુજબ આપની સંસ્થા/યુનિવર્સિટી ખાતે વિવિધ સ્પર્ધાઓનું આયોજન કરવાનું રહેશે, જેમાં મહત્તમ વિદ્યાર્થીઓ ભાગ લે તે મુજબનું આયોજન કરવાનું રહેશે.

1	<b>17th to 30th Sept 2022</b>	<b>Slogan Competition</b>
		<ul style="list-style-type: none"> <li>Evaluation of Slogans to be done by Colleges</li> <li>Language for Slogan: Gujarati or English</li> <li>3 winners per College to be selected by the respective college itself</li> </ul> <b>Topics:</b> <ul style="list-style-type: none"> <li>Environment</li> <li>Climate Change</li> <li>Forest</li> <li>Biodiversity</li> <li>Waste Management</li> </ul>
2	<b>17th to 30th Sept 2022</b>	<b>Innovative Ideas for Combating Climate Change (I2C3) Competition</b>
		<ul style="list-style-type: none"> <li>Innovative ideas and suggestions are required submitted topic wise in 200 words in English or Gujarati language by students</li> <li>3 winners per College to be selected by the respective college itself</li> </ul> <b>Topics:</b> <ul style="list-style-type: none"> <li>Renewable Energy</li> </ul>


	<ul style="list-style-type: none"> <li>• Water Pollution/ Conservation</li> <li>• Climate Finance</li> <li>• Electric Vehicle</li> <li>• Air Pollution</li> <li>• Climate Action</li> <li>• Mitigation</li> <li>• Adaptation</li> <li>• Soil Conservation</li> <li>• Natural Farming</li> <li>• Waste Management.</li> </ul>
3	<p><b>17th to 30th Sept 2022 Group Discussion Competition</b></p> <ul style="list-style-type: none"> <li>• Evaluation of Group Discussion to be done by the respective Collegeitself</li> <li>• Group of 3 students per team are required</li> <li>• 1 winner group per College to be selected by the college itself</li> </ul> <p><b>Group Discussion Topics:</b></p> <ul style="list-style-type: none"> <li>• Energy Storage</li> <li>• Battery Operated Vehicle</li> <li>• Water Recycling</li> <li>• Waste Management</li> <li>• Single Use Plastic</li> </ul>
4	<p><b>17th to 30th Sept 2022 Essay writing Competition</b></p> <ul style="list-style-type: none"> <li>• 800 words Essay in Gujarati or English language</li> <li>• Evaluation of Essays to be done by Colleges</li> <li>• 3 winners per College to be selected by the college itself</li> </ul> <p><b>Essay Topics:</b></p> <ul style="list-style-type: none"> <li>• Roadmap for Energy Independence</li> <li>• Net Zero Goals</li> <li>• Gujarat's Climate –Friendly Traditions</li> <li>• Renewable Energy</li> <li>• Biodiversity</li> <li>• Natural Farming</li> </ul>
5	<p><b>17th to 30th Sept 2022 Elocution Competition</b></p> <ul style="list-style-type: none"> <li>• 8 minutes Elocution can be performed in English, Hindi or Gujarati language</li> <li>• Evaluation of Elocution to be done by Colleges</li> <li>• 3 winners per College to be selected by the respective college itself</li> </ul> <p><b>Elocution Topics:</b></p> <ul style="list-style-type: none"> <li>• Role of different sections (homemaker, industry, senior citizen etc.) of society in Combating Climate Change</li> <li>• Respect Food</li> <li>• Lifestyle for Environment</li> <li>• Save Soil</li> <li>• Panchamrit Goals</li> </ul>

ઉપરોક્ત સ્પર્ધાઓમાં ભાગ લેનાર તથા વિજેતા વિદ્યાર્થીઓને ક્લાઇમેટ ચેન્જ વિભાગ હસ્તકની ગુજરાત ઊર્જા વિકાસ એજન્સી દ્વારા પ્રમાણપત્ર એનાયત કરવામાં આવશે. તમામ કોલેજના સંચાલકોને સ્પર્ધામાં ભાગ લેનાર તેમજ વિજેતા વિદ્યાર્થીઓની વિગતો તા.૫-૧૦-૨૦૨૨ સુધીમાં [solar.geda@geda.org.in](mailto:solar.geda@geda.org.in) ઈ-મેઇલ પર મોકલી આપવાની રહેશે. તથા તમામ લેખિત સ્પર્ધાના પ્રતિભાગીઓ દ્વારા કોલેજમાં જમા કરાવાયેલ જવાબો કોલેજ ખાતે સંકલિત કરી સાચવવાના રહેશે.

સાદર સંબંધિત અલગબાબ સંપવાલમાં રાજ્યની યુનિવર્સિટીઓ તથા તેઓના સંલગ્ન સંસ્થાઓના સંબંધિત અભ્યાસક્રમ વિગતોઈતો બહોળા સંખ્યામાં ભાગ લે તથા ગેમીનારના કાર્યક્રમમાં સહોળી સંખ્યામાં અભ્યાસક્રમને ધારી પકારતું સ્વાધીકરણ કરવા યુનિવર્સિટી/સંસ્થાઓને જાગ્રાપવામાં આવે છે.

સાદર કાર્યક્રમ અંગે જરૂરી માહિતી/માર્ગદર્શન માટે શ્રી સેતલ શાહ, ટેકનિકલ એડવાઈઝર, ક્લાઈમેટ ચેન્જ વિભાગ, શ્રી નારાયણ માધુ, સંયુક્ત કમિશનર, ઉચ્ચ શિક્ષણ કમિશનરશ્રીની કચેરી, ગાંધીનગર તથા ડૉ. વી.વી. પ્રજાપતિ, સંયુક્ત નિયામક, ટેકનિકલ શિક્ષણ નિયામકશ્રીની કચેરી, ગાંધીનગરનો સંપર્ક કરવાનો રહેશે.

  
નિયામક  
ટેકનિકલ શિક્ષણ

  
કમિશનર  
ઉચ્ચ શિક્ષણ

પ્રતિ

ઉચ્ચ અને ટેકનિકલ શિક્ષણ હેઠળની રાજ્યની તમામ યુનિવર્સિટીઓ તરફ સંલગ્ન સંસ્થાઓને જાણ કરવાની વિનંતી સહ જાણ તથા જરૂરી કાર્યવાહી સારુ

નકલ સાદર રવાના પ્રતિ

- અગ્રસચિવશ્રી (ઉચ્ચ અને ટેકનિકલ શિક્ષણ), શિક્ષણ વિભાગ, સચિવાલય, ગાંધીનગર તરફ જાણ સારુ
- અગ્ર સચિવશ્રી, ક્લાઈમેટ ચેન્જ વિભાગ, સચિવાલય, ગાંધીનગર તરફ જાણ સારુ
- નિયામકશ્રી, ગુજરાત ઊર્જા વિકાસ એજન્સી, ઉદ્યોગભવન, ગાંધીનગર





Climate Change Department  
Government of Gujarat

K.S.K.V. Kachchh University

## **PANCHAMRIT FOR CLIMATE CHANGE**

Youth Outreach Fortnight (17<sup>th</sup> to 30<sup>th</sup> September 2022)

### **A Workshop on “Combating Desertification & An Appraisal on Desert Economy”**

Date and Time: 28<sup>th</sup> September 2022, 09:30 am Onwards

**VENUE: Auditorium, Muktaivan Swamibapa Mahila Arts and Commerce College  
Opp. K.S.K.V. Kachchh University, Bhuj, Kachchh-370001**

#### **About the Theme**

The Desert is an interior portion of the continent where humidity cannot reach most part of the year and the region remains arid for significantly extended period. The dry wind transports sand and dust to make it more and more desolate, dreary and non-fertile.

The Rann is the most unique geographical region in the world where no moving sand and dry winds make it arid but salinity of the soil and unique geographic and geologic setting make it desolate and dreary with salty encrustation.

The Climate Change is becoming a common expression these days, but is the most confusing one amongst the thinkers, technocrats and policy makers of the world.

In fact for a scientist, it is an unending natural process, the humans enhance this process and becomes a prime culprit for desertification and also climate change. The global change in climate, local land use, soil pollution by anthropogenic activities, unsustainable agricultural practices, deforestation, excessive irrigation, mining, natural disasters like flood, cyclone, cloud burst and earthquakes play major role in making and vanishing Deserts and Ranns. The history of the earth has witnessed many such transformations even without the involvement of humans.

**“Living with the earthquakes, utilizing the desert, accepting the nature,  
conceding the climate is the WISDOM”**

**: ORGANIZED BY :**

**Krantiguru Shyamji Krishna Verma Kachchh University**

## ORGANIZING COMMITTEE

### PATRON

**Prof. Jayrajsinh D. Jadeja**

Hon. Vice - Chancellor,  
K.S.K.V. Kachchh University

### SECRETARY

**Dr. G. M. Butani**

Registrar,  
K.S.K.V. Kachchh University

### COORDINATOR

**Prof. M. G. Thakkar**

Head, Dept. of Earth and Env. Science  
K.S.K.V. Kachchh University

### CHIEF GUEST

**Shri. Vinodbhai Chavda**

M. P.- Kachchh

### GUEST OF HONOUR

**Dr. Deepak Vora**

Leading Information Technology Expert

### SPECIAL GUESTS

**Shri. Haider S. J.**, Principal Secretary, Department of Education, Govt. of Gujarat

**Shri. Bipin Talati**, IAS, Joint Secretary, Climate Change Department, Govt. of Gujarat

**Shri. Shwetal Shah**, State Coordinator, Climate Change Department, Govt. of Gujarat

**Shri. Nimesh Phadke**, M.D., FOKIA

**Shri. Kirti Varsani**, Trustee, Muktajivan Swamibapa Mahila Arts and Commerce College

### LOCAL COORDINATION COMMITTEE

**Dr. G. A. Baxi**, Dean

**Dr. Mrugesh Trivedi**

**Dr. Kalpana Satija**

**Dr. Gaurav D. Chauhan**

**Dr. Chirag Patel**

**Dr. Mahesh Mulani**

**Dr. Abhishek Lakhote**

**Ms. Bhavyata Chavda**

**Mr. Yash Shah**

**Mr. Adarsh Thakkar**

**Ms. Khayali Vaidya**

**Mr. Paresh Katua**

**Dr. Subhash Bhandari**

**Dr. Seema Sharma**

**Dr. Vijay Ram**

**Dr. Chirag Jani**

**Dr. Suraj Bhosale**

**Dr. Anil Chavan**

**Mr. Ketan Chaskar**

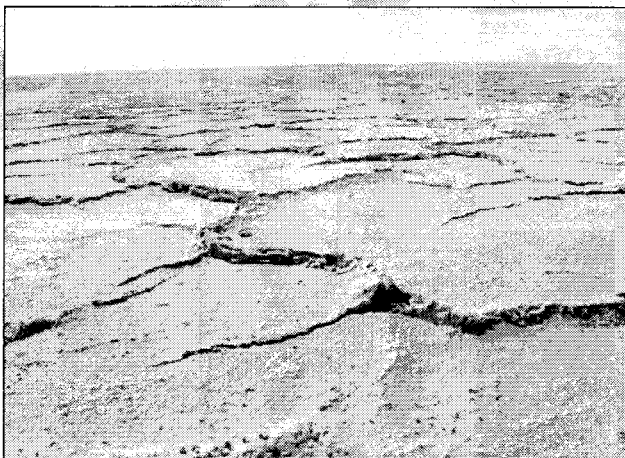
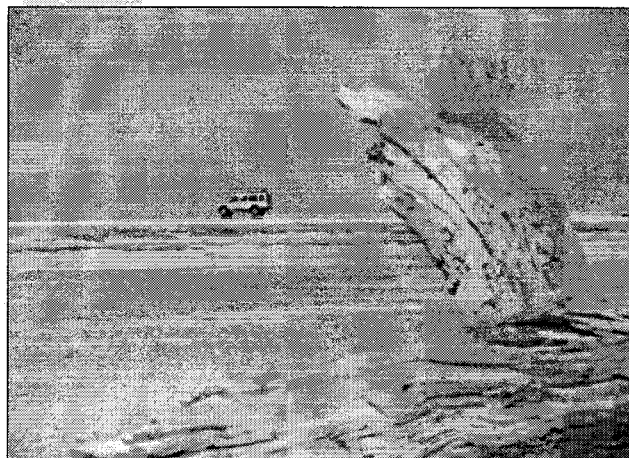
**Mr. Jaymeet Solanki**

**Ms. Hemashree Thacker**

**Mr. Rupak Dey**

**Mr. Manish Solanki**

**Ms. Vimla Maheshwari**





# Program Schedule

28<sup>th</sup> September, 2022

08:00 - 09:00 REGISTRATION

## INAUGURAL SESSION (09:00 - 10:30)

- 09:00 - 09:15 Welcome the guest by **Dr. Seema Sharma**  
Conference Theme By **Prof. M. G. Thakkar** (Workshop Coordinator)  
Deep Pragatya and Prarthana by **Dignitaries on the Dias**
- 09:15 - 09:25 **Felicitation of the Guests**
- 09:25 - 09:35 Introduction by **Dr. Shwetal Shah**, Gujarat state Coordinator – Climate Change Programme
- 09:35 - 09:45 Program Insights by **Shri Haider S. J.**, Principal Secretary (Department of Education, Govt. of Gujarat)
- 09:45 - 09:55 Workshop Overview and Vision by **Shri. Bipin Talati**, IAS, Joint Secretary, Climate Change
- 09:55 - 10:10 Words of Blessings by the Patron, **Prof. Jayrajsinh D. Jadeja**, Honorable Vice-Chancellor,
- 10:10 - 10:20 Speech by **Dr. Deepak Vora**, Leading Information Technology Expert
- 10:20 - 10:25 Chief Guest Address by M.P.- **Shri. Vinodbhai Chavda**
- 10:25 - 10:30 Vote of Thanks by **Dr. Mrugesh Trivedi**

10:30 - 11:00

## TEA BREAK

## Technical Session – 1 (Combating Desertification) (11:00 - 13:15)

- 11:00 – 11:25 **A Keynote Address** - by **Dr. Deepak Vora**, Leading Information Technology Expert
- 11:25 – 11:40 **Rann and Desert: Their Origins and Historical Implications**  
- by **Dr. M. G. Thakkar**, Professor in Geology, KSKVKU
- 11:40 – 12:00 **Resilience to Climate Variability – Learning from Arid Traditions**  
- by **Dr. Sandeep Virmani**, President - Sahjivan, Bhuj
- 12:00 – 12:20 **Dryland-Challenges and Ecosystem Based Approach**  
- by **Dr. V. Vijay Kumar** (Director-GUIDE, Bhuj)
- 12:20 – 12:35 **Industrial and Academic Research Opportunities at Great Rann of Kachchh & Little Rann of Kachchh** -by **Dr. Mrugesh Trivedi**, KSKVKU
- 12:35 – 13:15 **Invited Guests' Visit to the Geological Museum, K. S. K. V. Kachchh University**

13:15 – 14:15

## LUNCH BREAK

## Technical Session – 2 (Economy of Desert) (14:15 - 17:30)

- 14:15 – 14:35 **World's Largest Renewable Energy Park in Kachchh**  
-by **Mr. Nimesh Phadke**, M.D., FOKIA
- 14:35 – 14:55 **Dairy: Empowering the Economy of Kachchh**  
- by **Mr. V. K. Humbal**, Chairman, Sarhad Dairy
- 14:55 – 15:15 **Ports: An Enabler of the Kachchh Economy**  
- by **Mr. Hari K.**, Vice-President, Head Planning and Business Proposals, Adani Ports and SEZ
- 15:15 – 15:35 **Economic Outlook of Great Rann of Kachchh & Little Rann of Kachchh**  
-by **Mr. Yoginder Singh**, CEO, Agrocel Ind. Pvt. Ltd
- 15:35 – 15:50 **Agriculture and Agribusiness in Desert: Opportunities and Bottlenecks**  
- by **Dr. Seema Sharma**, KSKVKU

15:50 – 16:30

## TEA BREAK

- 16:30 – 17:30 **Panel Discussions, Recommendations and Roadmap to the Scientists, Technocrats, Industries and Government**

**Government of Gujarat**  
**Climate Change Department**  
Resolution No. CLCD/PUD/e-file/26/2022/0275/ B  
Sachivalaya, Gandhinagar  
Date: 20/11/2023

Read:

1. Climate Change Department GR No. PRJ/10/2013-679490/B dated 07/09/2019 regarding constituting the Technical Committee for Climate Change Impact Studies and Related Projects.
2. Climate Change Department GR No. PRJ/10/2013-679490/B dated 22/10/2019 regarding Allocation of Financial Power for Climate Change Impact Studies and Related Projects
3. Minutes of the Meeting of the Technical Committee held on 30/01/2023, 18/03/2023 and 23/03/2023.

**Resolution:**

In consideration of the recommendation by the Technical Committee at Sr. No. 1, The Following Projects are sanctioned with terms and conditions defined in this Resolution.

Sr. No.	Institute/University	Project	Project Amount Submitted (Rs. in Lakh)	Project Amount Recommended by TEC. (Rs. in Lakh)
1	Navsari Agricultural University	Natural Resource Management for Climate Smart Sustainable Agriculture	24.90	12.00
2	Parul University	Climate Change Mitigation Using Rhizosphere Technology in Vadodara	23.60	10.00
3	Ganpat University	Development of Carbon Sink through Urban Afforestation to Realize 'Panchamrit' vision of Government of India on Climate Conundrum in Gujarat State	21.53	15.00
4	Gujarat Student Start-up & Innovation Hub (i-Hub)	Climate Action Initiative through Innovation & Start-ups	25.00	18.00
5	M S University of Baroda	Assessment of Impact of Urbanization on local Climate with special focus on temperature for major cities of Gujarat	24.48	18.00
6	Sankalchand Patel University	Assessment of Ground Water Quality and its improvement through Artificial Recharge at Vadnagar, Dist Mehsana.	24.80	10.00
7	M S University of Vadodara	Research Proposal for Assessment of Pollution Load from Jambuva Landfill, Vadodara with special reference to leachate characterization	29.20	10.00
8	Nirma University	Development of a Series of Low-cost green solvents for carbon capture and Prediction of their thermo-physical Properties	29.48	10.00
9	Nirma University	Impact of Climate Change and Building Climate Resilience with Special Reference to Role of Local Self Governance in Gujarat: An analytical study	10.00	6.00
10	Gujarat Technological University	Screening and Optimization of Nitrous Oxide Removing Microbial Consortia for Sustainable Nitrous Oxide Bio filtration	12.00	10.00
11	Vishwakarma Government Engineering College	Study of Transportation associated Carbon Emission and its Remedies through De- carbonizing Transport (Electric Vehicle)	49.60	18.00

Signature valid

File No: CLCD/PUD/26/2022/0275/B



12	Saurashtra University	Development of Carbon Dioxide Sequestering and Methane Reducer and Plant Growth Promoting Bio inoculum for Sustainable Agriculture Practice	24.95	12.00
13	Krantiguru Shyamji Krishna Verma Kachchh University	Understanding the Aridity and Desertification in Kachchh through climate and Geology	86.16	18.00
14	Ahmedabad University	eDNA assessment of Nalsarovar wetland: understanding the interplay of life and temperature	24.75	12.00
15	Dhirubhai Institute of Information and Communication and Technology (DA-IICT)	Impact of Climate Change on Crop Yield and Plant Disease for Major Crops In Gujarat using In-house IoT Enabled Sensor System	18.72	12.00

605

**The sanction of these Projects are subject to the following terms and conditions:**

1. The Project proponents shall submit a progress report of this Project every quarter to this Department.
2. 50% of the Project Cost shall be released after the issue of this Sanction Order. The rest of the cost shall be given on submission of the requisite Utilization Certificate.
3. Release of further funds shall be based on the progress of the Project and Technical Evaluation by the Technical Team of GEDA.
4. The Project proponent shall keep representatives of this Department in the Technical and Financial Committees of this Project.
5. The Project proponent shall give details of the purchase, if any, made under this Project to this Department from time to time.
6. The research made under this Project shall not be finalized or published in any form including Journal Papers, Articles for Publications, Patents, etc. without the prior permission and approval of the Department.
7. The findings and results of the research under this Project shall exclusively be the property of the Government of Gujarat.
8. The Project Proponent shall follow all terms and conditions mentioned in this Department's Circular No. PRJ/10-2013/679490/B dated 18/06/2020.

The sanctioned amount shall be released through the Gujarat Energy Development Agency (GEDA). The expenditure shall be booked under the budgetary provision of this Department made in CLC-2 Climate Change Impact Studies and Related Projects (Head 3435 03 102 02).

This order is issued after approval of the competent authority.

Under Secretary  
Climate Change Department  
Government of Gujarat

To,

1. The Director, Gujarat Energy Development Agency (GEDA), Udhog Bhavan, Gandhinagar (To Release Grant Accordingly).
2. Head of the Project Proponent Institute/University.

**Copy forwarded to:**

1. PS to Principal Secretary, Climate Change Department, Sachivalaya, Gandhinagar.
2. Financial Adviser, Climate Change Department, Sachivalaya, Gandhinagar.
3. Technical Adviser, Climate Change Department, Sachivalaya, Gandhinagar.
4. Accountant General, Ahmedabad.
5. IT cell, Climate Change Department Sachivalaya, Gandhinagar.
6. Select File.

Signature valid







**GUJARAT ENERGY DEVELOPMENT AGENCY**  
 4<sup>TH</sup> FLOOR, BLOCK NO. 11/12, UDHYOG BHAVAN, SECTOR-11  
 GANDHINAGAR-382017

**BANK PAYMENT VOUCHER**

**NAME & ADDRESS:**  
 PRINCIPAL INVESTIGATOR CLIMATE CHANGE IMPACT STUDIES AND RELATED PROJECTS  
 DEPARTMENT OF EARTH AND ENVIRONMENTAL SCIENCE  
 KRANTIGURU SHYAMJI KRISHNA VERMA  
 KACHCHH UNIVERSITY  
 BHUJ MUNDRA ROAD, BHUJ  
 370001  
 PAN No. AAAJK0749A

**VOUCHER NO:**  
 7582  
**DATE:**

We are Enclosing Cheque/DD No. 48 Dt. 3/3/24 Drawn on \_\_\_\_\_ Gandhinagar.

A/C Head	Bill No	Bill Date	Budget Head	Amount (in Rupees)
CLIMATE CHANGE IMPACT STUDIES	CLCD/0010/11/2023 DT. 20.11.23	03/03/2024	STATE	9,00,000
Total				9,00,000

Deduction Details	Amount
No Deduction	

**PARTICULARS:**  
 TRANSFER OF GRANT 1ST INSTALLMENT TO KRANTIGURU SHYAMJI KRISHNA VERMA KACHCHH UNIVERSITY FOR THE PROJECT OF " UNDERSTANDING THE ANDITY AND DESERTIFICATION IN KACHCHH THROUGH CLIMATE AND GEOLOGY".

**RUPEES: (IN WORDS.)**      Nine Lakhs rupees only

<b>Net Amount:</b>	9,00,000
--------------------	----------

kpd

PROCESSED BY \_\_\_\_\_ ACCOUNTANT \_\_\_\_\_ MANAGER (A & A) \_\_\_\_\_ DIRECTOR \_\_\_\_\_

DATE: 03/03/2024

RECOMMENDED BY: ARP



KACHCHH  
UNIVERSITY

Chirag Patel <chiragpmsw@kskvku.ac.in>

**Re: expression of nterest in collaborating with SHSRC for a gateway behavior mapping Initiative in aspirational talukas.**

1 message

Chirag Patel <chiragpmsw@kskvku.ac.in>  
To: SHSRC\_BILab <shsrc.bilab@gmail.com>

Sun, Sep 3, 2023 at 8:29 AM

Respected sir  
Greetings of the day from department of social work KSKV Kachchh University

The department is happy to collaborating with SHSRC for gateway behavior mapping process in aspirational Talukas

The department has experienced faculties in the field of various types of research activities in diverse field and strong student support

Please share your detail proposal/ programme for proper planning and further initiatives

Regards

chirag patel  
SD department of social work  
KSKV KACHCHH UNIVERSITY

On Sat, 2 Sept, 2023, 16:02 SHSRC\_BILab, <shsrc.bilab@gmail.com> wrote:

આદરણીય સર,

Greetings from the State Health System Resource Center!!!

સામુદાયિક વર્તણૂક, વલણો, વ્યવહારો, સામાજિક ધોરણો, સંસ્કૃતિ અને અન્ય પરિબલો વ્યક્તિગત અને સામાજિક સ્વાસ્થ્ય અને પોષણ પર નોંધપાત્ર અસર કરે છે.

આરોગ્ય અને પરિવાર કલ્યાણ વિભાગ, ગુજરાત સરકાર દ્વારા ૧૩ મહત્વાકાંક્ષી (એસ્પીરેશનલ) તાલુકાઓમાં રહેતા સમુદાયો માટે સ્વાસ્થ્ય જાળવણીના માર્ગદર્શના માપ આકલન (હેલ્થ ગેટવે બિહેવિયર મેપિંગ)નો પ્રોજેક્ટ શરૂ કરવામાં આવી રહેલ છે. આ અભ્યાસનો હેતુ માનવ, બાળક અને તરુણ-તરુણીઓના સ્વાસ્થ્યમાં સુધારો કરવા, કિશોરાવસ્થામાં એનિમિયા ઘટાડવા તથા બાળકો અને કિશોરોની પોષણની સ્થિતિને સુધારવાની સાથે લોકોના વર્તન પરિવર્તન માટે અસરકારક નીતિઓ અને કાર્યક્રમો વેકસાવવા માટે સ્વાસ્થ્યલક્ષી આંતરસુઝ ઉમેરવાનો છે.

જે અંતર્ગત રાજ્યના આરોગ્ય અને પરિવાર કલ્યાણ વિભાગ દ્વારા સ્થાનિક એમ.એસ.ડબલ્યુ. (MSW)/નર્સિંગ અથવા તે સંલગ્ન શૈક્ષણિક સંસ્થાઓ સાથે સહયોગ કરી તેમના મારફતે નિયત નમૂનામાં ડેટા એકત્રિત કરવાનું આયોજન કરવામાં આવ્યું છે. સરકારી ધારાધોરણો અનુસાર શૈક્ષણિક સંસ્થાને નાણાકીય સહાય આપશે. આ નાણાકીય સહાયનો ઉપયોગ ફિલ્ડવર્કમાં જનાર ટીમને પરિવહન, ફિલ્ડ એક્સિટિવિટી, અને તેનો સંકલિત અહેવાલ રિપોર્ટ તૈયાર કરવામાં થશે.

શૈક્ષણિક સંસ્થાએ એક ટીમની રચના કરવાની થશે જેમાં એક જુનિયર ફેકલ્ટી, વાકયાતુર્ય અને કોમ્યુનિકેશન કૌશલ્ય ધરાવતા બે વિદ્યાર્થીઓનો સમાવેશ થશે. તેઓ ફિલ્ડ - ગ્રામ્ય તેમજ તાલુકા કક્ષાએ વિવિધ હિતધારકો જોડે ફોકસ ગ્રૂપ ચર્ચાઓ કરશે અને તેનું ડોક્યુમેન્ટેશન કરી રિપોર્ટ બનાવશે. એક વરિષ્ઠ ફેકલ્ટી હેઠળ આ કામગીરી અંદાજે ૧૫ દિવસમાં પૂર્ણ કરવાની થશે.

જો આપ આ અભ્યાસમાં મદદરૂપ થવા ઇચ્છુક હોવ, તો અમને તે અંગે, આ ઈમેલ ના પ્રતિઉત્તરમાં, જાણ કરશો. વધુ માહિતી, ત્યાર પછીના ઈમેલમાં પૂરી પાડવામાં આવશે. આ અંગે વધુ કોઈ પ્રશ્નો કે ચોખવટ માટે શ્રી રાકેશ જાની, કન્સલ્ટન્ટ, B1 લેબ, SHSRC G (+૯૧ ૯૫૮૬૫૩૧૮૪૦) નો સંપર્ક સાધવો.

O/o, Executive Director

KACHCHH  
UNIVERSITY

Chirag Patel <chiragpmsw@kskvku.ac.in>

**Fwd: We invite you to express your interest in collaborating with SHSRC for a gateway behavior mapping Initiative in aspirational talukas.**

message

SHSRC\_BILab <shsrc.bilab@gmail.com>  
To: "chiragpmsw@kskvku.ac.in" <chiragpmsw@kskvku.ac.in>

Sat, Sep 2, 2023 at 4:02 PM

આદરણીય સર,

Greetings from the State Health System Resource Center!!!

સામુદાયિક વર્તણૂકો, વલણો, વ્યવહારો, સામાજિક ધોરણો, સંસ્કૃતિ અને અન્ય પરિબલો વ્યક્તિગત અને સામાજિક સ્વાસ્થ્ય અને પોષણ પર નોંધપાત્ર અસર કરે છે.

આરોગ્ય અને પરિવાર કલ્યાણ વિભાગ, ગુજરાત સરકાર દ્વારા ૧૩ મહત્વાકાંક્ષી (એસ્પીરેશનલ) તાલુકાઓમાં રહેતા સમુદાયો માટે સ્વાસ્થ્ય જાળવણીના માર્ગદર્શના માપ આંકલન (હેલ્થ ગેટવે બિહેવિયર મેપિંગ)નો પ્રોજેક્ટ શરૂ કરવામાં આવી રહેલ છે. આ અભ્યાસનો હેતુ માનવ, બાળક અને તરૂણ-તરૂણીઓના સ્વાસ્થ્યમાં સુધારો કરવા, કિશોરાવસ્થામાં એનિમિયા ઘટાડવા તથા બાળકો અને કિશોરોની પોષણની સ્થિતિને સુધારવાની સાથે લોકોના વર્તન પરિવર્તન માટે અસરકારક નીતિઓ અને કાર્યક્રમો વિકસાવવા માટે સ્વાસ્થ્યલક્ષી આંતરસુઝ ઉમેરવાની છે.

જે અંતર્ગત રાજ્યના આરોગ્ય અને પરિવાર કલ્યાણ વિભાગ દ્વારા સ્થાનિક એમ.એસ.ડબલ્યુ. (MSW)/નર્સિંગ અથવા તે સંલગ્ન શૈક્ષણિક સંસ્થાઓ સાથે સહયોગ કરી તેમના મારકેટ નિયત નમૂનામાં ડેટા એકત્રિત કરવાનું આયોજન કરવામાં આવ્યું છે. સરકારી ધારાધોરણો અનુસાર શૈક્ષણિક સંસ્થાને નાણાકીય સહાય આપશે. આ નાણાકીય સહાયનો ઉપયોગ ફિલ્ડવર્કમાં જનાર ટીમને પરિવહન, ફિલ્ડ એક્ટિવિટી, અને તેનો સંકલિત અહેવાલ રિપોર્ટ તૈયાર કરવામાં થશે.

શૈક્ષણિક સંસ્થાએ એક ટીમની રચના કરવાની થશે જેમાં એક જુનિયર ફેકલ્ટી, વાક્યાતુર્ય અને કોમ્યુનિકેશન કૌશલ્ય ધરાવતા બે વિદ્યાર્થીઓનો સમાવેશ થશે. તેઓ ફિલ્ડ - ગ્રામ્ય તેમજ તાલુકા કક્ષાએ વિવિધ હિતધારકો જોડે ફોકસ ગ્રૂપ ચર્ચાઓ કરશે અને તેનું ડોક્યુમેન્ટેશન કરી રિપોર્ટ બનાવશે. એક વરિષ્ઠ ફેકલ્ટી હેઠળ આ કામગીરી અંદાજે ૧૫ દિવસમાં પૂર્ણ કરવાની થશે.

જો આપ આ અભ્યાસમાં મદદરૂપ થવા ઇચ્છુક હોવ, તો અમને તે અંગે, આ ઈમેલ ના પ્રતિઉત્તરમાં, જણાવ કરશો. વધુ માહિતી, ત્યાર પછીના ઈમેલમાં પૂરી પાડવામાં આવશે. આ અંગે વધુ કોઈ પ્રશ્નો કે ચોખવટ માટે શ્રી રાકેશ જાની, કન્સલ્ટન્ટ, BA લેબ, SHSRC G (+૯૧ ૯૫૮૬૫૩૧૮૪૦) નો સંપર્ક સાધવો.

O/o, Executive Director  
State Health System Resource Centre-Gujarat  
(Technical Support Institute of Health & Family Welfare Dept.)  
GMERS Sola Campus, Sola  
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Behavioural Insights Lab,  
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UNION BANK OF INDIA  
 KSKVKU, BHUJ  
 KSKV KUTCH UNIVERSITY, MUNDRA ROAD, BHUJ  
 PHONE: 02832-235202

TO:  
 M/S DEPARTMENT OF SOCIALWORK CORPORATE PROJECT  
 KSKV  
 370001, KACHCHH UNIVERSITY  
 BHUJ-370001  
 GUJARAT, INDIA

DATE: 27-03-2024

CUST ID : 900666975

STATEMENT OF ACCOUNT FOR THE PERIOD FROM 01-09-2023 to 20-03-2024 CKYC No : UMDCA-A/C NO: 743101010050045 UNION MICRO DIGITAL C A/C (U

DATE	PARTICULARS	CHQ.NO.	WITHDRAWALS	DEPOSITS	BALANCE
				3,949.10	3,949.10Cr
02-01-2024	HYDERABAD, ELECTRONIC PAYMENTS CELL NACH/10/9058436209/7651685-SNA			2,20,100.00	2,24,049.10Cr
23-02-2024	HYDERABAD, ELECTRONIC PAYMENTS CELL TO TRF JIGNESH TALA	12005010	21,000.00		2,03,049.10Cr
19-03-2024	YOURSELF FOR RTGS	12005011	25,000.00		1,78,049.10Cr
19-03-2024	YOURSELF FOR RTGS	12005012	41,800.00		1,36,249.10Cr
Cumulative Totals:			87,800.00	2,24,049.10	1,36,249.10Cr

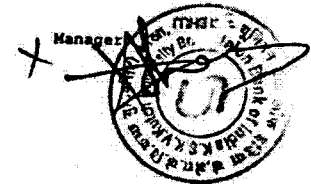
The Min. Bal. Requirement For Current Account in Metro Br Rs 10000  
 The Min. Bal. Requirement For Current Account in Urban Br Rs 5000  
 The Min. Bal. Requirement For Current Account in Semi-Urban Br Rs 2500  
 The Min. Bal. Requirement For Current Account in Rural Br Br Rs 1000

Unless constituent notifies the bank immediately of any discrepancy found by him in his statement of Account, it will be taken that he has found the account correct.

To strengthen your Aadhaar, update your Aadhaar if 10 years old

FASTEST MODE OF FUNDS REMITTANCE-RTGS (UNION BULLET).  
 IFSC/MICR code for KSKVKU, BHUJ is UBIN0574317/370026053

Contact all India toll Free no. 1800 22 22 44 for your account related queries / services  
 Please visit your branch to avail facility of Nomination in your accounts including locker, to avoid inconvenience to your legal heirs in settlement of claims after you. Nomination can be changed, modified, cancelled by you any time during your lifetime



IFSC/MICR code for KSKVKU, BHUJ is UBIN057  
 74310, povapperv17, PS489861

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