

SAGI RAMAKRISHNAM RAJU ENGINEERING COLLEGE (A)

China Amiram, Bhimavaram, Andhra Pradesh- 534204

RESEARCH PROJECTS 2016 - 2017

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FILE NO. ECR/2016/001880

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: 16-Feb-2017

ORDER

Subject: Financial Sanction of the research project titled "Development of Machine learning Algorithms for detection of impact analysis of Brain Tumor in Human Brain" under the guidance of Dr. Hemalatha Indukuri, Department of Information Technology, SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE BHIMAVARAM, SRKR ENGINEERING COLLEGE, CHINA AMIRAM, JUVVALAPALEM ROAD, BHIMAVARAM WEST GODAVARI DISTRICT ANDHRA PRADESH, ANDHRA PRADESH-534204 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 2906400/- (Rs. Twenty Nine Lakh Six Thousand Four Hundred Only) with break-up of Rs. 1256190/- under Capital (Non-recurring) head and Rs.1650210/- under General (Recurring) head for a duration of Three years. The items of expenditure for which the total allocation of Rs. 2906400/- has been approved are given below:

The following budget may be considered for SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE BHIMAVARAM, SRKR ENGINEERING COLLEGE, CHINA AMIRAM, JUVVALAPALEM ROAD, BHIMAVARAM WEST GODAVARI DISTRICT ANDHRA PRADESH

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> Server -> Printer -> Desktop	1256190
A'	Total (Non-Recurring)	1256190
В	Recurring Items	237,000,000,000
l	Recurring - A: (Manpower, Consumables, Travel, Contingencies)	1386000
2	Recurring - B : (Overhead Charges)	264210
B'	Total (Recurring)	1650210
3	Total cost of the project (A' + B')	2906400

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http://serbonline.in/SERB/ViewProceedingCommentsTransactionPi

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S.R.K.R. Engineering College

(Autonomous 2/17/201-China Amiram, Bhimavaram-534 204. 2. Sanction of the SERB is also accorded to the payment of

Rs. 1256190/- (Rupees Twelve Lakh Fifty Six Thousand One Hundred and Ninety only) under 'Grants for creation of capital assets' and Rs. 150000/- (Rupees One Lakh Fifty Thousand only) under 'Grants-in-aid General' to PRINCIPAL, SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE BHIMAVARAM, SRKR ENGINEERING COLLEGE, CHINA AMIRAM, JUVVALAPALEM ROAD, BHIMAVARAM WEST GODAVARI DISTRICT ANDHRA PRADESH

being the first installment of the grant for the year 2016-2017 for implementation of the said research project.

- 3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER) This release is being made under Early Career Research Award. (EC Engineering Sciences)
- 4. The Sanction has been issued to SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE BHIMAVARAM. SRKR ENGINEERING COLLEGE, CHINA AMIRAM, JUVVALAPALEM ROAD, BHIMAVARAM WEST GODAVARI DISTRICT ANDHRA PRADESH with the approval of the competent authority under delegated powers on 09 February, 2017 and vide Diary No. SERB/F/8312/2016-17 dated 15 February, 2017
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.gov.in).
- 6. Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-A, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 8. As per rule 211 of GFR, the accounts of project shall be open to iaspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 9. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.

10. The release amount of Rs. 1406190/- (Rupees Fourteen Lakh Six Thousand One Hundred and Ninety only) will be drawn by the Finance & Budget Officer of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Account Name	PRINCIPAL SRKR ENGINEERING COLLEGE
Account Number	62460008072
Bank Name & Branch	STATE BANK OF HYDERABAD CHINA AMIRAM, BHIMAVARAM, WEST GODAVARI DISTRICT, ANDHRA PRADESH-534204
IFSC/RTGS Code	SBHY0020530
Email id of A/C Holder	gpsvarma@gmail.com'
Email id of PI	indukurihemalatha@gmail.com

S.R.K.R. Engineering College

http://serbonline.in/SERB/ViewProceeding omments TransactionPi China Amiram, Bhimavaram-534 20%.

11. The institute will furnish to the SERB, New Delhi, separate Utilization certificate (UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

- 12. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.
- 13. The project File no. ECR/2016/001880 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.
- 14. The manpower sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any, beyond the duration of the project
- 15. As this is the first grant being released for the project, no previous U/C is required.
- 16. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.
- 17. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & 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.
- 18. 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 & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.

(Dr. Ramesh Vijayan) SCIENTIST-C drvramesh@serb.gov.in

To.

Finance & Budget Officer SERB, New Delhi

Copy forwarded for information and necessary action to: -

1.	The Principal Director of Audit, A.G.C.R.Building, Illrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB, New Delhi.
3.	File Copy

http://serbonline.in/SERB/ViewProceedingCommentsTransactionPi

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2/17/2017

4.	Dr. Hemalatha Indukuri				
	Department of Information Technology				
	SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE BHIMAVARAM, SRKR				
	ENGINEERING COLLEGE, CHINA AMIRAM, JUVVALAPALEM ROAD, BHIMAVARAM WEST				
	GODAVARI DISTRICT ANDHRA PRADESH , ANDHRA PRADESH-534204				
	Email: indukurihemalatha@gmail.com				
	Mobile: 919989556557				
	(Start date of the project may be intimated by name to the undersigned. For guidance, terms				
	& Conditions etc. Please visit <u>www.serb.gov.in.</u>)				
5.	PRINCIPAL,				
	SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE BHIMAVARAM, SRKR				
	ENGINEERING COLLEGE, CHINA AMIRAM, JUVVALAPALEM ROAD, BHIMAVARAM WEST				
	GODAVARI DISTRICT ANDHRA PRADESH				
	(Receipt of Grant may be intimated by name to the undersigned)				

(Dr. Ramesh Vijayan) SCIENTIST-C drvramesh@serb.gov.in



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FILE NO ECR/2016/001880 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: 01-Oct-2018

ORDER

Subject: Research project entitled "Development of Machine learning Algorithms for detection of impact analysis of Brain Tumor in Human Brain" under the guidance of Dr. Hemalatha Indukuri, Department of Information Technology, SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE BHIMAVARAM, SRKR ENGINEERING COLLEGE, CHINA AMIRAM, JUVVALAPALEM ROAD, BHIMAVARAM WEST GODAVARI DISTRICT ANDHRA PRADESH, ANDHRA PRADESH-534204.

- 1. This is in continuation of SERB's sanction order No. "ECR/2016/001880" dated "16 February, 2017" of Science and Engineering Research Board (SERB).
- 2. Sanction of the competent authority is hereby accorded to the payment of a sum of Rs. 450070/-(Rupees Four Lakh Fifty Thousand and Seventy only) under 'Grants-in-aid General' to PRINCIPAL, SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE BHIMAVARAM, SRKR ENGINEERING COLLEGE, CHINA AMIRAM, JUVVALAPALEM ROAD, BHIMAVARAM WEST GODAVARI DISTRICT ANDHRA PRADESH being the 3rd grant for the financial year 2018-2019 for implementation of the above said project.
- 3. Sanction of the competent authority is also accorded to the carry forward of unspent balance of Rs. 4556/- (Rupees Four Thousand Five Hundred and Fifty Six only) (Recurring Rs. 4556 and Non-Recurring Rs. 0) to SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE BHIMAVARAM, SRKR ENGINEERING COLLEGE, CHINA AMIRAM, JUVVALAPALEM ROAD, BHIMAVARAM WEST GODAVARI DISTRICT ANDHRA PRADESH from FY 2017-2018 to FY 2018-2019 for the same purpose for which it was sanctioned
- 4. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website (www.serb.gov.in).
- 5. It is certified that provision of GFR 212 relating to Utilization Certificates (Ucs) for the funds released under the grant have been satisfied and the UC/s is/are enclosed herewith.
- The expenditure involved is debitable to Fund for Science & Engineering Research (FSER)
 This release is being made under Early Career Research Award. (EC Engineering Sciences) (GEN)
- 7. The Sanction has been issued to SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE BHIMAVARAM, SRKR ENGINEERING COLLEGE, CHINA AMIRAM, JUVVALAPALEM ROAD, BHIMAVARAM WEST GODAVARI DISTRICT ANDHRA PRADESH with the approval of the competent authority under delegated powers on 27 September, 2018 and vide Diary No. SERB/F/7652/2018-2019 dated 28 September, 2018

8. The release amount of Rs. 450070/- (Rupees Four Lakh Fifty Thousand and Seventy only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Account Name	PRINCIPAL SRKR ENGINEERING COLLEGE
Account Number	62460008072
Bank Name & Branch	STATE BANK OF INDIA J.P.Road, BHIMAVARAM, WEST GODAVARI DISTRICT, ANDHRA PRADESH-534204
IFSC/RTGS Code	SBIN0020530
Email id of A/C Holder	gpsvarma@gmail.com
Email id of PI	indukurihemalatha@gmail.com

9. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.

10. As per rule 211 of GFR the accounts of Grantee Institution shall be open to inspection by the sanctioning authority / audit whenever the institute is called upon to do so.

http://www.serbonline.in/SERB/GenerateSubSanctionInRelease?ProId=242016002411&rid=0

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S.R.K.R. Engineering College (Autonomous)

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- 11. The institute will furnish to the SERB, Utilization certificate(separate for Recurring & Non-Recurring) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 12. After completion of the project unspent balance if any should be returned as Demand Draft drawn in favour of "Fund for Science and Engineering Research" payable at New Delhi.
- 13. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & 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.
- 14. 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 & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.

R-l~

(Dr. Ramesh Vijayan) SCIENTIST-C drvramesh@serb.gov.in

To, Under Secretary SERB, New Delhi

Copy forwarded for information and necessary action to: -

	copy for warded for information and necessary action to
1.	The Principal Director of Audit, A.G.C.R.Building, Illrd Floor I.P. Estate, Delhi-110002
2.	Sanction Folder, SERB , New Delhi.
3.	File Copy
4.	Dr. Hemalatha Indukuri Department of Information Technology SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE BHIMAVARAM, SRKR ENGINEERING COLLEGE, CHINA AMIRAM, JUVVALAPALEM ROAD,BHIMAVARAM WEST GODAVARI DISTRICT ANDHRA PRADESH, ANDHRA PRADESH-534204 Email: indukurihemalatha@gmail.com Mobile: 919989556557
5.	PRINCIPAL, SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE BHIMAVARAM, SRKR ENGINEERING COLLEGE, CHINA AMIRAM, JUVVALAPALEM ROAD,BHIMAVARAM WEST GODAVARI DISTRICT ANDHRA PRADESH

China Amiram China BHILAMANAM Pin 534 184.

PRINCIPAL S.R.K.R. Engineering College (Autonomous) China Amiram, Bhimayaram-534 204.

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(Dr Ramesh Vijavan)

(Dr. Ramesh Vijayan) SCIENTIST-C drvramesh@serb.gov.in

2/2

Hemalatha Indukuri <indukurihemalatha@gmail.com>

Sanction Order: ECR/2016/001880

1 message

SERB_Administrator@serbonline.in <SERB_Administrator@serbonline.in>

Thu, Oct 18, 2018 at 3:09

To: info@serbonline.in



Science and Engineering Research Board

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

Dear Dr. Hemalatha Indukuri,

The below details for Science & Engineering Research Board (SERB) Sanction Order (attached to this mail)

Sanction Order No ECR/2016/001880

Sanction Date

01 October, 2018

PI Name

Dr. Hemalatha Indukuri

SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE BHIMAVARAM , SRKR Institute/University ENGINEERING COLLEGE, CHINA AMIRAM, JUVVALAPALEM ROAD, BHIMAVARAM

WEST GODAVARI DISTRICT ANDHRA PRADESH, ANDHRA PRADESH-534204

PI Account Number 62460008072 Bank

Branch STATE BANK OF INDIA J.P.Road, BHIMAVARAM, WEST GODAVARI DISTRICT,

Name

ANDHRA PRADESH-534204

Amount

INR 450070/-

In Rupees UTR No

Four Lakh Fifty Thousand and Seventy UBINH18285193253 / SAA396652279

Transaction Date

12 October, 2018

SERB Reference Number:

Bill No: GIA/6884

Diary No / Finance No SERB/F/7652/2018-2019

Confirmation of receipt of funds may be sent by email only.

IMPORTANT:

1. SEPARATE Utilization Certificates (UCs) for Recurring and Non Recurring (even if DISBURSED BY SERB THROUGH ONE SANCTION ORDER for your project) should be sent directly to the grant Sanctioning Authority by name (signatory of the sanction order) within twelve months of the closure of the financial year in which the grants were released irrespective of whether the subsequent instalment of grant is due for release or not.

https://mail.google.com/mail/u/0?ik=6d4862adaf&view-pt&search=all&permthid=thread-7/390

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China Amicana, 15 imayaram-534 204.

2. However if any unspent balance is to be refunded, kindly ensure that the unutilized amount may be efunded immediately by way of an a/c payee cheque/DD drawn in favour of "Fund for Science & Engineering Research", payable at New Delhi and forwarded to the undersigned at the address given below.

Under Secretary

Science & Engineering Research Board (SERB)

(A statutory body under the Government of India's Department of Science & Technology)

5 & 5A, Lower Ground Floor, Vasant Square Mall

Vasant Kunj, New Delhi 110070

INDIA

+91-11-40000328/9

+91-11-40000319/49/52

+91-9818223293

+91-9818223294

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Sanction order for ECR/2016/001880.pdf 1369K

https://mail.google.com/mail/u/0?ik=6d4862adaf&view-pressearch-aliegenthia-thread-f%3... 22-10-2018 Autonomous)

China Amiram, Bhimavaram-534 204.

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi-110067.



Date: 2 August 2017

The Drawing and Disbursing Officer All India Council for Technical Education Nelson Mandela Marg, Vasant Kunj, New Delhi-110067,

Sub: Release of a sum of Rs.1935235/- being the 1st installment of the total grant of Rs.1964706/for conduct of Project under Research Promotion Scheme (RPS) during the financial year
2017-18.

Sir,

With reference to the Proposal submitted by the institute, this is to convey the sanction of the Council for payment of Rs.1935235/-(Rupees Nineteen Lakh Thirty Five Thousand Two Hundred Thirty Five) as 1st installment out of a total approved grant-in-aid of Rs.1964706/- for conduct of a Project under the Research Promotion Scheme (RPS), as per details given below:-

 Name of the Beneficiary Institution (University / College / Institution)

SAGI RAMAKRISHNAM RAJU ENGINEERING

COLLEGE

CUINNAAMIRAM, BHIMAVARAM, WEST GODAVARI DISTRICT, ANDHRA PRADESH-534204

II. Principal Investigator's Name
Dept./Course

& :

Dr. PARDHA GOTTUMUKALA INFORMATION YECHNOLOGY

III. Grant-in-aid Sanctioned

Rs.1964706/- (Rs. 1670000/- for non-recurring and

Rs.294706/- for recurring expenditure)

IV. Amount to be Released during the

Rs.1935235/- [Full amount of non recurring & 96 % of recurring sanctioned)

year 2017-18 .

3 Years

VI. Title of the Project

Duration

V

EARLY DETECTION & ANALYSIS OF BRAIN TUMOR

& ALZHEIMER'S DISEASES

- 1. The sanctioned grant-in-aid is debitable to the major "601.1(a) (RPS)" Gen. and is valid for Payment during the financial year 2017-18.
- The grant-in-aid of the grant shall be drawn by the Drawing and Disbursing Officer (DDO), All India Council for Technical Education, New Delhi on the Grants-in-aid bill and shall be disbursed to and credited to the account of SAGI RAMAKRISHNAM RAJU ENGINEERING COLLEGE, CHINNAAMIRAM, BHIMAVARAM, WEST GODAVARI DISTRICT, ANDHRA PRADESH-534204 through RTGS.
- 3. The date of release of the grant by AICTE shall be taken as the date of commencement of the project. The Principal/Director/Registrar shall intimate about the receipt of the grant to AICTE. Any Expenditure, incurred prior to issuance of this Sanction Order, is not allowed to be adjusted in the grant and if the University/Institution do not take the project work within 6 months of the receipt of the grant, approval shall ipso facto lapse.

Contd...2/-

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PRINCIPAL
S.R.K.R. Engineering College
IA stonomous)

China Amirana, Sulmavaram, 504 204.

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandela Marg, Vasant Kunj, New Delhi-110067.



Date: 2 August 2017

The Drawing and Disbursing Officer All India Council for Technical Education Nelson Mandela Marg, Vasant Kunj, New Delhi-110067.

Sub: Release of a sum of Rs.1935235/- being the 1st installment of the total grant of Rs.1964706/for conduct of Project under Research Promotion Scheme (RPS) during the financial year 2017-18.

Sir,

With reference to the Proposal submitted by the institute, this is to convey the sanction of the Council for payment of Rs.1935235/-(Rupees Nineteen Lakh Thirty Five Thousand Two Hundred Thirty Five) as 1st installment out of a total approved grant-in-aid of Rs.1964706/- for conduct of a Project under the Research Promotion Scheme (RPS), as per details given below:-

Name of the Beneficiary Institution (University / College / Institution)

SAGI KAMAKRISHNAM RATU ENGINEERING

COLLEGE

CHINNAAMIRAM, BHIMAVARAM, WEST GODAVARI DISTRICT. ANDHRA PRADESH-534204

II. Principal Investigator's Name & . Dept./Course

Dr. PARDHA GOTTUMUKALA INFORMATION TECHNOLOGY

III. Grant-in-aid Sanctioned Rs.1964706/- (Rs. 1670000/- for non-recurring and

Rs.294706/- for recurring expenditure)

IV. · Amount to be Released during the

Rs.1935235/- [Full amount of non recurring & 90 % of recurving sanctioned)

year 2017-18 .

3 Years

Title of the Project VL.

Duration

V

EARLY DETECTION & ANALYSIS OF BRAIN TUMOR

& ALZHEIMER'S DISEASES

- 1. The sanctioned grant-in-aid is debitable to the major "601.1(a) [RPS]" Gen. and is valid for Payment during the financial year 2017-18.
- 2. The grant-in-aid of the grant shall be drawn by the Drawing and Disbursing Officer (DDO), All India Council for Technical Education, New Belld on the Grants-in-aid bill and shall be disbursed to and credited to the account of SAGI RAMAKRISHNAM RAJU ENGINEERING COLLEGE, CHINNAAMIRAM, BHIMAVARAM, WEST GODAVARI DISTRICT, ANDHRA PRADESH-534204 through RTGS.
- 3. The date of release of the grant by AICTE shall be taken as the date of commencement of the project. The Principal/Director/Registrar shall intimate about the receipt of the grant to AICTE. Any Expenditure, incurred prior to issuance of this Sanction Order, is not allowed to be adjusted in the grant and if the University/Institution do not take the project work within 6 months of the receipt of the grant, approval shall ipso facto lapse.

Contd...2/-

S.R.K.R. Engineering College

China Amirana, Sulmavaram, 534 204.

- 4. Each project sanctioned by AICTE is assigned a specific Ref. No. which is on pre-page. All correspondence addressed to AICTE regarding the project must quote this number along with year of sanction of the Project, otherwise the correspondence may not be entertained.
- The accounts of the grantee will be open for test check by the Council or Comptroller & Auditor General
 of India or by any officer designated by them.
- 6. The Principal and PI of the institute are requested to verily the correctness of the under mentioned bank account/RTGS details submitted by them along with the Proposal, in which the grant is being released. In case of any omission, the same should be reported to ARTE immediately along with refund of entire grant-

Institute PAN No.	Bank Name	Bank Branch	Bank Branci, Add.	Acquisi Holder Natue	Accoun t Type	Account Number	IPSC Code
AARTS9402K	STATE BANK OF HYDERAB AD	CALNA AMIRAM	BUIMAVARANA, WEST GODAVARI, ANDHRA PRADIISH	Principal SRK E. Engineering College	Correst Account	62460003072	SBHY0020536

- The institute/University shall not charge any overheads on this Project and will provide all the administrative support for completion of the Project.
- 3. The grantee shall utilize grants on only approved items, as per list of equipment attached. However if the grantee wishes to recast the Project, approval of Council must be obtained for the revised item of expenditure and they will maintain proper accounts of the expenditure as per the norms/procedures of AICTE/Government of India.
- 9. The assets acquired whoffly or substantially out of All India Council for Technical Education's grant shall not be disposed or encumbered or utilized for the purpose other than those for which the Grant was given without proper sanction of the All India Council for Technical Education.
- 10. The grantee shall maintain an audited record of assets acquired wholly or substantially out of the grant-in-aid and a register for assets shall be maintained by the Institute in the prescribed form i.e. GFR-19.
- 11. Interest accrued on the sanctioned grant-in-aid will be reported back to AICTE and may be adjusted against the subsequent installment.
- 12 The following documents, in the prescribed format, are required to be submitted to AICTE by the PI/Institute, as per time schedule given below:-

Documents to be submitted within one month of completion of each financial year.

- The Annual Progress Report, indicating therein the number of patents, publications or any other achievement.
- Utilization Certificate duly audited.
- Audited record of assets acquired wholly or substantially out of the grant-in-aid and a register for assets in the prescribed form i.e. GFR-19.
- Bills/vouchers related to Non-recurring expenditure duty signed & stamped by the PI & Head of the institution.
- Stock entry register duly verified by the Stora-in-charge and PI & counter signed by Head of institution.

Contd...3/-

PRINCIPAL S.R.K.R. Engineering College

(Autonomous) China Amiram, Bhimavaram-534 204.

Amiram Savanam Savanam

Documents to be submitted within two month of completion of the Project.

- · The consolidated Utilization Certificate (UC), duly audited.
- Duly audited statement of expenditure, to the effect that the grant has been utilized for the purpose
 for which it has been sanctioned. It should contain the head-wise break up of expenditure made from
 the grant-in-aid provided by the Council.
- Project Completion Report duly signed & stamped by the PI & Head of the institution.

Any deviation from the above said time schedule will cause serious action against the institute.

- The grantee shall follow the terms and conditions of Research Promotion Scheme (RPS) as laid down by the Council from time to time.
- The Grantee shall fully implement to the Official Language policy of Union Government and comply with the official language Act, 1963 and official language (use of official purposes of the Union Rules, 1976 etc.)
- The funds to the extent are available under the Scheme.
- 16. The sanction issues in exercise of the powers delegated to the Council. It is also certified that grantin-aid is being released in conformity with the rules and principles of the Scheme.
- 17 The budget allowed cannot be utilized for hiring temporary or permanent staff for the Project.
- 18. It should be ensured that no RPS project in favour of the same P.I. has been sanctioned during the last 03 years before utilizing this amount and the matter be brought to the notice of this Council immediately.
- The institute should strictly observe all the terms & conditions contain in the Scheme details under AICTE AQIS 2016-17.

Yours sincerely,

(Dileep N. Malkhede) Advisor (RIFD)

Note: The prescribed formats and Terms & Conditions are available in the application brochure.

Copy forwarded for information and necessary action to:

- Principal/Director/Registrar, SAGI RAMAKRISHNAM RAJU ENGINEERING COLLEGE, CHINNAAMIRAM, BHIMAVARAM, WEST GODAVARI DISTRICT, ANDHRA PRADESH-534204
- 2. Dr. PARDHA GOTTUMUKALA,

 DEPT. OF INFORMATION TECHNOLOGY,
 SAGI RAMAKRISHNAM RAJU ENGINEERING COLLEGE,
 CHINNAAMIRAM, BHIMAVARAM,
 WEST GODAVARI DISTRICT,
 ANDHRA PRADESH-534204
- OFFICE OF DIRECTOR GENERAL OF AUDIT GENERAL REVENUES, AGCR BUILDING LP. STATE, NEW DELHI-110002.

4. Guard File

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S.R.K.R. Engineering College (Autonomous)

China Amiram, Bhimavaram-534 204.





अखिल भारतीय तकनीकी शिक्षा परिषद

ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

भारत सरकोर के एक साविधक निकार (A STATUTORY BODY OF THE GOVT, OF INDIA)

F. No. 2-7/SDC/PMKVY/SCRO/16-17/1-2813435762

Date: 11th Jan. 2017

The Drawing & Disbursing Officer
All India Council for Technical Education
Nelson Mandela Marg, Vasant Kunj.
New Delhi - 110 067.

Subject: Release of 1st instalment of Grant-in-Aid for the academic year 2016-17 to Sagi Ramakrishnam Raju Engineering College, West Godavari, Andhra Pradesh under the Pradhan Mantri Kaushal Vikas Yojana for Technical Institutes (PMKVY-TI) during the financial year 2016-17.

Sir.

I am directed to convey the sanction of the Council for payment of Rs 1,70,100/- (Rupees One Lakh Seventy thousand one hundred Only) towards PMKVY-TI Scheme to Sagi Ramakrishnam Raju Engineering College, West Godavari, Andhra Pradesh for 1st instalment of the grant(30% of the cost) for the Year 2016-17 out of the total grant-in-aid sanctioned for the academic year 2016-17 of Rs. 5,67,000/- subject to the following conditions:

- 01. The amount of the grant shall be drawn by the Drawing and Disbursing Officer, All India Council for Technical Education on the grant-in-aid bill and shall be disbursed to and credited to Sagi Ramakrishnam Raju Engineering College, West Godsvari, Andhra Pradesh through electronic fund transfer.
- 02. The accounts of the Institute are liable to be audited by the Council or Comptroller and Auditor General of India or by any officer designated for the purpose.
- 03. Separate account for the purpose to be maintained by the institute.
- 01. The Utilization Certificate supported by audited statement of expenditure to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the Ali India Council for Technical Education as early as possible after the close of the current financial year (Format is enclosed at Appendix-A).
- 05. Expenditure may be incurred under following head for the scheme.

S. No	Name of the Course	Specializatio n	No of Stu dents Appro ved	No. of stude nt Enrol	Total no of hours	Rate* (Rs)	Cost (No. of Hrs x Rate)in Rs.	Amount of Grant's 1st Installment now to be released (in Rs)
1.	Electronics and Hardware	RAC Assembly Operator	25	25	240	40.50	2,43,000	72,900
2	Electronics and Hardware	Field Technician: . Air . conditioner	25	25	200	40.50	2,02,500	60,750
3	Infrastructur e	Mechanic (Hydraulic)	25	25	120	40.50	1,21,500	36,450
-					Tot	al Cost	5,67,000	1,70,100

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नेल्सन मंडेता मार्ग, वसंत कुण, नई दिल्ली - १९० ०६७ Nelson Mandela Marg, Vasant Kunj, New Delhi - 110 067 Ph: 011-26121576-78, 80 Website: www.aicte-india.org

S.R.K.R. Engineering College

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06. The sanctioned grant-in-aid is debitable to Plan Scheme

601.37(a) General Rs. 158760/-601.37(b) SC Rs. 11340/-601.37(c) ST Rs. Nil

- 07. The assets acquired wholly or substantially out of All India Council for Technical Education's grants shall not be disposed off encumbered or utilized for the purposes other than those for which the grant was given, without proper sanction of the All India Council for Technical Education and should, at any time the Institution ceased to function, such assets revert to the All India Council for Technical Education.
- 08. The College/Institute shall maintain an audited record of assets acquired wholly or substantially out of the grant and a register of assets shall be maintained by the Institute in the prescribed form, i.e. GFR-19.
- 09. The College/Institute shall fully implement the official Language Policy of Union Govt. and comply with the official Language Act, 1963 and Official Languages (use for official purposes of the Union) Rules, 1976 etc.
- 10. The funds to the extent are available under the scheme.
- 11. The stamped receipt for the amount sanctioned may be sent by return of post.
- 12. Utilization Certificate for the sanctioned amount to be submitted before release of 2nd installment.
- 13. If the Institution has charged any caution money, the same to be reported in the income & expenditure statement.
- 14. The Institute shall run training for each job role as prescribed by respective sector skill council.
- 15. Balance funds will be released as per the provision under the Guidelines of the Scheme
- 16. The institute found violating the above-described conditions, will not be given any grant by AICTE.
- 17. Interest on the sanctioned grant will be treated as part of the grant-in-aid and shall be used for the Project purpose only and the same shall be mentioned in the audited statement of accounts.
- 18. Project sanctioned by AICTE is assigned a specific Reference No. given on the pre-page. All correspondences related to the project must contain this number with year of sanction of the project failing which correspondence will not be entertained.
- 19. The Institute/Polytechnic shall not charge any overheads on this project and will provide all the administrative support for completion of the project.
- 20. The grantee shall utilize grants on only approved items of expenditure. However in case the grantee wishes to recast the project, approval of the Council must be obtained for the revised item of expenditure and they will maintain proper accounts of the expenditure as per the norms/procedures of AICTE/Government of India.

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PRINCIPAL
S.R.K.R. Engineering College

- 21. The Annual Progress Report in the prescribed format along with Statement of Expenditure and Audited Utilization Certificate shall be submitted to AICTE not later than one month after completion.
- 22. Project Completion Report (PCR) in the prescribed format along with the Audited Statement of Expenditure indicating expenditure incurred in the total duration of the project in the prescribed format, Utilization in the format and GFR-19 shall be submitted to the Council.
- 23. The Utilization Certificate (UC) supported by Audited Statement of Expenditure to the effect that the grant has been fully utilized for the purpose it has been sanctioned shall be furnished to the AICTE immediately after completion of the project. It should contain the head-wise break up of the expenditure made from the grant-in-aid.
- 24. The sanction issues in exercise of the powers delegated to the Council. It is also certified that grant-in-aid is being released in conformity with the Rules and Regulation of the Scheme.

Yours faithfully.

(Dr. R.S. Rathore)
Director (SD Cell)

Forwarded for information and necessary action to:

- Principal
 Sagi Ramakrishnam Raju Engineering College, West Godavari. Andhra Pradesh
- Office of Director General of Audit, Central Revenues, AGCR Building, I.P. Estate, New Delhi
- Joint Secretary (CU&L), MHRD, Govt. of India.
- Principal Secretary, Higher/Technical Education

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S.R.K.R. Engineering College

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ALL INDIA COUNCIL FOR TECHNICAL EDUCATION

Nelson Mandeta Marg, Vasam Kunj, New Delhi-110067

Ref No. 65-18/RIFD/SPDP/POLICY-1/2016-17

The Drawing and Disbursing Officer Nelson Mandela Marg, Vasant Kuni, New Delhi-110067

15.05.2017 10

Sub: Release of Grant-in-Aid under Skill and Personality Development Programme Centre for SC/ST Students (SPDP) for the year 2016-17 payable during the current financial year 2017-18.

Sir.

4.

I am directed to convey the sanction of the Council for payment of Rs.1250000/- (Rupees Twelve Lakh Fifty. Thousand Only) for the year 2016-17 out of the total approved grant-in-aid of Rs. 2500000 /- (Rupees TwentyFive Lakh Only) under the Skill and Personality Development Programme Centre for SC/ST Students (SPDP) to SAGI RAMAKRISHNAM RAJU ENGINEERING COLLEGE, WEST GODAVARI, BHIMAVARAM, Andhra Pradesh for meeting the expenditure for implementing the Scheme as per details given below:

Name of the Beneficiary Institution 1. (University / College / Institution)

: SAGI RAMAKRISHNAM RAJU ENGINEERING COLLEGE, S.R.K.R. ENGINEERING COLLEGE.

CHINNAAMIRAM, BHIMAVARAM, WEST GODAVARI DISTRICT, WEST GODAVARI, BHIMAVARAM-534204.

Andhra Pradesh

2. Chief Coordinator's Name & Deptt.

Dr. PARDHA GOTTUMUKALA Dept. of Computer

Science/ Technical Education

3. Grant-in-aid Sanctioned

Rs. 2500000/-

Non-Recurring Recurring 1st Year Rs.1062500/-

2nd Year Rs.531250/- -3rd Year Rs.531250/- >

Rs.187500/- _-Rs.93750/- - -Rs.93750/--

(50% at initial stage on acceptance of proposal.

Rs. 1250000/-

(50% of the total recommended amount)

The remaining amount 25% each in 2nd and 3nd

Amount to be released

5. Approved Duration (in years)

: 3 Year

- 1. The sanctioned grant-in-aid is debitable to the major Head 601.33.b&c (SC/ST) SPDP grant and is valid for payment during the financial year 2017-18.
- 2. The grant-in-aid of the grant shall be drawn by the Drawing and Disbursing Officer (DDO), All India Council for Technical Education, New Delhi on the Grants-in-aid bill and shall be disbursed to and credited to the account of The Principal, SAGI RAMAKRISHNAM RAJU ENGINEERING COLLEGE, S.R.K.R.ENGINEERING COLLEGE, CHINNAAMIRAM, BHIMAVARAM, WEST DISTRICT, WEST GODAVARI, BHIMAVARAM-534204, Andhra Pradesh through RTGS.

3. The Institute is requested to verify the correctness of the under mention bank account/ RTGD submitted by them along with the proposals, in which the grant is being released. In case of any omission the same should be reported to

Bank Name	Bank Branch and address	Account Holder's Name	Account Number	Type of Account	IFSC Code	Type of Institution	Institution's PAN No.
STATE BANK OF HYDERABAD	BHIMAVARAM,	Principal, S R K R Engineering		Current Account	SBHY0020530	Unaided - Private	AABTS9402K

4. The date of release of the grant by AICTE shall be taken as the date of commencement of the project. The Principal shall intimate about the receipt of the grant to AICTE. Any Expenditure incurred prior to the issuance of the approval letter will not be allowed to be adjusted in the grant and if the Institution / University do not take the project work within 6 months of the receipt of the grant, the approval shall ipso facto lapse.

Contd...2/-



S.R.K.R. Engineering College (Autonomous) China Amiram, Bhimavaram-534 204. Each project sanctioned by AICTE is assigned a specific Ref. No. given on the pre-page. All
correspondences related to the project must contain this number along with year of sanction of the project;
failing which correspondence will not be entertained.

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- The accounts of the grantee which are liable to be audited by the Council or Comptroller and Audited General of India or by any Officer designated for the purpose.
- 7. The institute/University shall not charge any overheads on this project and will provide all the administrative support for completion of the project.
- 8. The grantee shall utilize grants on only approved items of expenditure (list enclosed). However in case the grantee wishes to recast the project, approval of the Council must be obtained for the revised item of expenditure and they will maintain proper accounts of the expenditure as per the norms/procedures of AICTE/Government of India.
- 9. The assets acquired wholly or substantially out of All India Council for Technical Education's grant shall not be disposed or encumbered or utilize for the purpose other than those for which the Grant was given without proper sanction of the All India Council for Technical Education and should at any time the institution cease to function, such assets shall revert to the All India Council for Technical Education.
- 10. The grantee shall maintain an audited record of assets acquired wholly or substantially out of the grant-in-aid and a register or assets shall be maintained by the Institute in the prescribed form i.e. GFR-19.
- 11. The Amount of interest accrued on the grant should be treated as part of the grant to be utilized for that particular project. However, the interest amount accrued along with grant disbursed should not exceed the total grant sanctioned for the project. The Institute receiving the grant should reflect the same in the audited statement of accounts/ Utilization Certificate and may either refund the interest amount to AICTE or AICTE should adjust the same in the next installment of grant before releasing.
- 12. Since the duration of the project is for three (03) years, 25% of the sanctioned fund will be released in equal installments during the next two years after receipt of feedback, attendance, utilization certificate (UC) and other supporting documents.
- 13. The Annual Progress Report in the prescribed format along with Statement of Expenditure and Audited Utilization Certificate shall be submitted to AICTE not later than one month after completion.
- 14. Project Completion Report (PCR) in the prescribed format along with the Audited Statement of Expenditure indicating expenditure incurred in the total duration of the project in the prescribed format, utilization in the format and GFR-19 shall be submitted to the Council.
- 15. The Utilization Certificate (UC) supported by Audited Statement of Expenditure to the effect that the grant has been utilized for the purpose for which it has been sanctioned shall be furnished to the All India Council for Technical Education immediately after completion of the project. It should contain the headwise break up of expenditure made from the grant-in-aid provided by the Council.
- The grantee shall follows the terms and conditions of Skill and Personality Development Programme Centre for SC/ST Students (SPDP) as laid down in the scheme details under AICTE AQIS 2016-17

Contd 3/-

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PRINCIPAL
S.R.K.R. Engineering College
(Autonomous)
China Amiram, Bhimavaram-534 204.

- 17 The Grantee shall fully implement the official language policy of Union Government and comply with the official language Act, 1963 and official language (use of official purposes of the Union Rules, 1976 etc.)
- 18. The University / Institute receiving grant under SPDP is expected to put up a plaque at the main entrance of the Lab/Department, which has been modernized using the grant. All the equipment procured through the project should be superscribed with AICTE project file number.
- 19. The funds to the extent are available under the scheme.
- 20. The sanction issues in exercise of the powers delegated to the Council. It is also certified that grant-in-aid is being released in conformity with the Rules and Regulation of the scheme.

Yours Sincerely,

(Dileep N. Malkhede) Advisor (RIFD)

Copy forwarded for information and necessary action to:

- 1. The Principal, SAGI RAMAKRISHNAM RAJU ENGINEERING COLLEGE, S.R.K.R.ENGINEERING COLLEGE, CHINNAAMIRAM, BHIMAVARAM, WEST GODAVARI DISTRICT,, WEST GODAVARI, BHIMAVARAM-534204, Andhra Pradesh
 - Dr. PARDHA GOTTUMUKALA, Dept. ofComputer Science/ Technical En SAGI RAMAKRISHNAM RAJU ENGINEERING COLLEGE, S.R.K.R.ENGINEERING COLLEGE, CHINNAAMIRAM, BHIMAVARAM, WEST GODAVARI DISTRICT,, WEST GODAVARI, BHIMAVARAM-534204, Andhra Pradesh
- Office of Director General of Audit, (Central Revenues) AGCR Building, I.P. Estate, New Delhi-110 002.

Guard File

R.K.R. Engineering College China Amiram, Bhimattaram 528 204. (Dileep N. Malkhede) Advisor (RIFD)







Gottumukkala Pardha Saradhi Varma <gpsvarma@gmail.com>

SB/SS/195/16-17

Seminar Symposia Section, SERB <seminarsymposia@gmail.com>
To: Gottumukkala Pardha Saradhi Varma <gpsvarma@gmail.com>

Wed, May 25, 2016 at 12:45 PM

विज्ञान और इंजीनियरी अनुसंधान बोर्ड

Science and Engineering Research Board

(विज्ञान और प्रौद्योगिकी विभाग के आधीन एक संवैधानिक निकाय, भारत सरकार((A Statutory Body under Dept. of Science & Technology, Govt. of India)

File No. SB/SS/195/16-17

Dated: 25 May 2016

Seminar Symposia Section

To,

Dr. G. P. Saradhi Varma,

S.R.K.R Engineering College,

Bhimavaram-534204.

Mail Id- gpsvarma@gmail.com

Dear Sir,

With reference to your application regarding Grant-in-aid for organizing National Conference on "Recent Trends in Big Data and Cloud Computing" being held during 07-08 July., 2016. We are happy to inform you that SERB has agreed in principle to provide `1,00,000/- (Rupees One Lakh Only) for this event. This grant is only to meet the expenses related to TA/DA to Young and Senior Indian scientists and pre-conference printing.

PRINCIPAL S.R.K.R. Engineering College

(Autonomous)

https://mail.google.com/mail/u/0/?ui=2&ik=baff3218b8&cton And Carlot Inhove the inhouse the inhove the inhove

To release the fund, we need bond, in original, on the non-judicial stamp paper of Rs.10/- (Format attached).

You are requested to take the action at the earliest so that we can issue the sanction order.

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

With Kind Regards,

Seminar Symposia Section,

Science and Engineering Research Board (SERB),

5 & 5A, Lower Ground Floor,

Vasant Square Mall,

Sector-B, Pocket-5, Vasant Kunj,

New Delhi – 110 070.

Email Id: seminarsymposia@gmail.com

Contact No. 011- 40000380 / 309

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PRINCIPAL S.R.K.R. Engineering College (Autonomous)

China Amiram, Ehlmavaram-534 20.

Bond,docx 15K

No.BDID/01/22/2014-Workshops Government of India Department of Science & Technology



[Inter-disciplinary Cyber Physical Systems (ICPS) Division]

Technology Bhavan, New Mehrauli Road, New Delhi-110016. Date:11.07.2016

Sanction Order

Subject: Financial support for conducting 3-days National Workshops on 'Data Science Research'.

In supersession of sanction order of even number dated 16.03.2016, sanction of the president is hereby accorded to conduct 15 Workshops on 'Data Science Research' under Inter-disciplinary Cyber Physical Systems (ICPS) programme at a total cost of Rs.90,00,000/- (Rupees Ninety Lakh only) @Rs.6,00,000/- (Rupees Six Lakh Only) per workshop by the following host Institutes/Universities/PIs, as per Budget given below:

I. Uniform Budget allocation and Head of accounts applicable to all sanctions programmes:

S.No.	Budget Head	Amount (In Rupees)			
1.	TA, Local Transport, Accommodation, Honorarium to out station invited subject experts and participants	1,75,000/-			
2.	Training material and kit, soft copy in CD etc.	90,000/-			
3.	Working Lunch, Two times Tea/Coffee, Snacks and Dinner for 100 participants and invited speakers for 3 days				
4.	Miscellaneous	25,000/-			
5	Contingencies	25,000/-			
6.	Certificate Printing, Audio, Video etc.	60,000/-			
7.	Institutional overheads	50,000/-			
	Total	6,00,000/-			

II. The following are the Host Institutes/Universities:

S.No	Principal Investigator & Affiliation	Approved Amount (In Rupees)	Present release (In Rupees)	Balance (In Rupees
1.	BDID/10/37/2015 Dr. S Nikolas, Deptt. of Computer Applications, National Institute of Technology, Trichy, Tiruchirappalli-620015. Tel.No.9443561989, Email: ickolas@nitt.edu	6.00	4.00	2.00
2.	BDID/10/38/2015 Prof. E. Sreenivasa Reddy, Deptt. of CSE, University College of Engineering, Acharya Nagarjuna University, Andhra Pradesh, Guntur-522210. Tel. No. 7893111985, Email: esreddy67@gmail.com	6.00	4.00	2.00
3.	BDID/10/39/2015 Prof. Rajasekhara Reddy, Deptt. of Statistics, Sri Venkateswara University, Tirupati, Andhra Pradesh-517502. Tel. No. 0877-228935, Email: putharsr@yahoo.co.in	6.00	4.00	2.00

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PRINCIPAL
.R.K.R. Engineering College
(Autonomous)

Page 22

4.	BDID/10/40/2015	6.00	4.00	2.00
4	Dr M B Chandak, Deptt. of CSE, Shri			
1	Ramdeobaba College of Engineering And			
1	Management, Nagpur, Gittikhadan, Katol Road		83	
	Nagpur-440013.			
	Tel. No. 9822465550, Email: hodcse@rknec.edu			
5.	BDID/10/41/2015	6.00	4.00	2.00
	DVLN Somayajulu, Deptt. of CSE, National			
	Institute of Technology, Warangal-506004.	-	<u> </u>	
	Tel.No.			
	Email: somadvlns@gmail.com			
6.	BDID/10/42/2015	6.00	4.00	2.00
	Dr. E.A. Mary Anita, Deptt. of CSE, S.A.			
	Engineering College, Poonamallee, Avadi Main			
	Road, Chennai-600077.	1		
	Tel.No.9443500550, Email: drmaryanita@saec.ac.in			
7.	BDID/10/43/2015	6.00	4.00	2.00
	Dr. K. Mallikharjuna Rao, Dept of IT, GITAM		1	
	Institute of Technology, Vishakhapatnam-			
	530045, Andhra Pradesh.		1	
0	Tel.No.9652861997, Email: rao.mkrao@gmail.com			
8.	BDID/10/44/2015	6.00	4.00	2.00
	Dr. R. Velayutham, Deptt of CSE, Einstein	į.		
	College of Engineering, Tiunelveli, Tamil Nadu- 627012.	40		
9.	Tel.No.7373787114, Email: svel kumar@yahoo.co.uk BDID/10/45/2015			
٥.	Dr. G. P. Saradhi Varma, Deptt. of IT, S.R.K.R	6.00	4.00	2.00
	Enigneering College, 8himavaram, West Godavari Disttrict, Andhra Pradesh-534204.			
	Tel.No. 9948033033, Email: gpsvarma@gmail.com			
10.	BDID/10/46/2015	6.00	1.00	
10.	Dr. A. C. Kaladevi, Deptt. of CSE, Sona College of	6.00	4.00	2.00
	Technology, Salem-636005.			-
	Tel.No.9842019442,Email: kaladeviac@sonatech.ac.in			
11.	BDID/10/47/2015	6.00	4.00	2.00
	Dr. S. P. Syed Ibrahim, School of Computing	0.00	4.00	2.00
	Science and Engineering VIT University -		1	
	Chennai Campus Vandalur – Kelambakkam			3
1	Road-600127.			
	Tel.No.9488256392, Email: sps_phd@yahoo.co.in			
12.	BDID/10/48/2015	6.00	4.00	2.00
	Dr. Rakesh Kumar Dash, Sophitotorium Institute		4.00	2.00
	of Technology & life skills, Jatni, Bhubaneswar,			
	Orissa-752050.	ĺ		1
	Tel.No. 9778711964, Email: info@sophitorium.org			
13.	BDID/10/49/2015	6.00	4.00	2.00
	Dr. A. Khaleel Ahamed, Deptt. of Botany, Jamal			
	Mohamed College, Centre for Biodiversity		1	1
1	Informatics, Tiruchirappalli, Tamil Nadu-620020	Ě		
	Tel.No. 9443085561, Email: khaleeljmc@gmail.com			
	BDID/10/50/2015	6.00	4.00	2.00
	Prof. Seshagiri Rao, Vignan's Foundation for			1
	science, Technology and Research University,	Action		1
1 1	Vadlamudi Village, Gunutr District, Andhra	4		

PRINCIPAL
Scientist-G & Lead (16.P5)S.R.K.R. Engineering College
(Autonomous)
China Amiram, Shimavaram-534 204.

<u> </u>	rajeevupadhyay@rediffmail.com			
	2763304. Tel.No.7500100047,Email:			
	of Science & Technology, Farah, Mathura-	41 T 100 D 10		
	Dr. Rajeev Kumar upadhyay, Hindustan College	4 = 14	r Hirek	
15.		6.00	4.00	2.00
	Tel.No.0863-2118311, Email: vignanlara@gmail.com			
A	Pradesh-522213.	3 7 7 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2		100

- 2. Sanction is also accorded to the total initial release of Rs.60,00,000/-(Rupees Sixty Lakh only) to the above hosts institutes/universities to conduct 15 National Workshops on Data Science Research under Inter-disciplinary Cyber Physical Systems (ICPS) programme.
- 3. The expenditure involved is debitable to Demand No.77, Department of Science and Technology:

3425 Other Scientific Research (Major Head)
 60 Others (Sub Major Head)
 60.200 Assistance to other Scientific Bodies (Minor Head)
 63 Super Computing Facility & Capacity Building
 63.01 Super Computing Facility & Capacity Building
 63.01.31 Grants-in-aid General for the year 2016-2017 (Plan)

4.

(NSM – ICPS Division)

The Drawing and Disbursing Officer, Department of Science & Technology will draw the

(i) Rs.4,00,000/- (Rupees Four Lakh Only) to "National Institute of Technology", Trichy, Tiruchirappalli-620015 through RTGS in Account No.100213883042, State Bank of India, Tiruchirappalli-620015 IFSC Code:SBIN0001617.

amount of Rs.60,00,000/- (Rupees One Hundred Thirty Six Lakh only) and disburse -

- (ii) Rs.4,00,000/- (Rupees Four Lakh Only) to "Acharya Nagarjuna University", Guntur, Andhra Pradesh-522210 through RTGS in Account No.150811100000557, Andhra Bank, Nagarjuna University Campus, Guntur (AP)-522210, IFSC Code:ANDB0001508.
- (iii) Rs.4,00,000/- (Rupees Four Lakh Only) to "Sri Venkateswara University", Tirupati, Andhra Pradesh-517502 through RTGS in Account No.103210011055005, Andhra Bank, SVU Campus, Tirupati (A)-517502, IFSC Code:ANDB0001032
- (iv) Rs.4,00,000/- (Rupees Four Lakh Only) to "Shri Ramdeobaba College of Engineering And Management, Nagpur, Gittikhadan, Katol Road Nagpur-440013 through RTGS in Account No.19310110006917, UCO Bank, Katol Road Branch, RCOEM campus, Katol Road Nagpur-440013, IFSC Code:UCBA0001931.
- (v) Rs.4,00,000/- (Rupees Four Lakh Only) to "National Institute of Technology", Warangal-506004 through RTGS in Account No.62182612968, State Bank of Hyderabad, REC Warangal, NIT Campus, IFSC Code:SBHY0020149.
- (vi) Rs.4,00,000/- (Rupees Four Lakh Only) to "S.A. Engineering College", Poonamallee, Avadi Main Road, Chennai-600077 through RTGS in Account No.50257183964, Allahabad Bank, S.A. Engineering College, Poonamallee, Avadi Main Road, Chennai-600077, IFSC Code:ALLA0212490.
- (vii) Rs.4,00,000/- (Rupees Four Lakh Only) to "GITAM University", Vishakhapatnam-530045, Andhra Pradesh through RTGS in Account No.534302010026621, Union Bank of India,

GINEERING COLUMN

Dr. Kork Murali Mohan Scientist-G & Head (BOK)

PRINCIPAL S.R.K.R. Engineering College

(Autonomous) China Amiram, Bhimavaram-534 20Gandhi Institute of Technology & Management, Visakhapatnam-530045, IFSC Code: UBIN0553433.

- (viii) Rs.4,00,000/- (Rupees Four Lakh Only) to "Einstein College of Engineering", Tirunelveli, Tamil Nadu-627012 through RTGS in Account No.885487620, Indian Bank, Tirunelveli, Tamil Nadu-627012 India, IFSC Code:IDI8000A107.
- (ix) Rs.4,00,000/- (Rupees Four Lakh Only) to "S.R.K.R Engineering College", Bhimavaram, West Godavari District, Andhra Pradesh-534204 through RTGS in Account No.62134925933, State Bank of Hyderabad, China Amiran, Bhimavaram-534204, IFSC Code:SBHY0020530.
- (x) Rs.4,00,000/- (Rupees Four Lakh Only) to "Sona College of Technology", Salem-636005 through RTGS in Account No.008001000043043, Indian Overseas Bank, Salem Main, 16/17 Car Street, Salem-636001 IFSC Code:IOBA0000080.
- (xi) Rs.4,00,000/- (Rupees Four Lakh Only) to "VIT University" Chennai Campus Vandalur Kelambakkam Road-600127 through RTGS in Account No.868377844, Indian Bank, VIT Chennai Campus Branch, Kelambakkam Road, Chennai-600127, IFSC Code:IDIB000V098.
- (xii) Rs.4,00,000/- (Rupees Four Lakh Only) to "Sophitorium Institute of Technology & life skills", Jatni, Bhubaneswar, Orissa-752050 through RTGS in Account No.1878216469, Central Bank of India, Jatni Branch, Main Road, Jatni, Khudra, Odisha-752050 IFSC Code:CBIN0280134.
- (xiii) Rs.4,00,000/- (Rupees Four Lakh Only) to "Jamal Mohamed College", Centre for Biodiversity Informatics, Tiruchirappalli, Tamil Nadu-620020 through RTGS in Account No.04670200000004,Indian Overseas Bank, trichy, Jamal Mohamed College, Tiruchirappalli, Tamil Nadu-620020, IFSC Code:IOBA0001813.
- (xiv) Rs.4,00,000/- (Rupees Four Lakh Only) to "Vignan University", Vadlamudi Village, Gunutr District, Andhra Pradesh-522213 through RTGS in Account No.21890200000006,UCO Bank, Guntur, Andhra Pradesh-522213 IFSC Code:UCBA0002189.
- (xv) Rs.4,00,000/- (Rupees Four Lakh Only) to "Hindustan College of Science & Technology", Farah, Mathura-2763304 through RTGS in Account No.1841002100002843, Punjab National Bank, Mathura-2763304 IFSC Code:PUNB0184100.
- 5. As per rule 211(1) of GFR, the accounts of the grantee institution shall be open to inspection by the sanctioning authority/ audit whenever the Institution is called upon to do so.
- 6. This is certified that no UC is pending against the grantee organizations, as per details in the PFMS also.
- 7. A separate U/C & S/E will be submitted to DST immediately after completion of the Workshop. The sanction of the above amount is subject to terms and conditions as contained in the Annexure-I. Broad topics for workshop are given at Annexure-II.
- 8. This sanction issues in exercise of the powers conferred on this Department and in consultation with the IFD vide their Concurrence Dy. No.C/1913/IFD/2016-17 dated 08.07.2016.

9. It has been entered at SI. No.02 in the Register of Grants (2016-17).

(K.R. MURALI MOHAN)

Dread, RCMs. DavisMahan Scientist-G & Head (BDPD)

The Pay and Accounts Officer, New Delhi

To

PRINCIPAL S.R.K.R. Engineering College (Autonomous)

China Amiram, Ehimavatam-534 204.



Copy forwarded for information and necessary action to:

- The Drawing and Disbursing Officer, DST (original signed copy with one spare copy) for making necessary payment to Grantee.
- 2. The Director of Audit (CW & M-II), Indraprastha Estate, AGCR Building, New Delhi.
- 3. IF Division, DST, New Delhi.
- 4. Sanction Folder.
- 5. Head, TMD, DST.
- The Registrar, National Institute of Technology, Trichy, Tiruchirappalli-620015.
- 7. The Registrar, Acharya Nagarjuna University, Andhra Pradesh, Guntur-522210.
- 8. The Registrar, Sri Venkateswara University, Tirupati, Andhra Pradesh-517502.
- 9. The Principal, Shri Ramdeobaba College of Engineering And Management, Nagpur, Gittikhadan, Katol Road Nagpur-440013.
- 10. The Registrar, National Institute of Technology, Warangal-506004.
- 11. The Principal, S.A. Engineering College, Poonamallee, Avadi Main Road, Chennai-600077.
- 12. The Director,, GITAM Institute of Technology, Vishakhapatnam-530045, Andhra Pradesh.
- 13. The Principal, Einstein College of Engineering, Tiunelveli, Tamil Nadu-627012.
- 14. The Principal, S.R.K.R Engineering College, Bhimavaram, West Godavari Disttrict, Andhra Pradesh-534204.
- 15. The Principal, Sona College of Technology, Salem-636005.
- 16. The Registrar,, VIT University Chennai Campus Vandalur Kelambakkam Road-600127.
- The Principal, Sophitotorium Institute of Technology & Life Skills, Jatni, Bhubaneswar, Orissa-752050.
- 18. The Principal, Jamal Mohamed College, Centre for Biodiversity Informatics, Tiruchirappalli, Tamil Nadu-620020.
- 19. The Registrar, Vignan's Foundation for science, Technology and Research University, Vadlamudi Village, Gunutr District, Andhra Pradesh-522213.
- 20. The Principal, Hindustan College of Science & Technology, Farah, Mathura-2763304.
- 21. Dr. S Nikolas, Deptt. of Computer Applications, National Institute of Technology, Trichy, Tiruchirappalli-620015.
- 22. Prof. E. Sreenivasa Reddy, Deptt. of CSE, University College of Engineering, Acharya Nagarjuna University, Andhra Pradesh, Guntur-522210.
- 23. Prof. Rajasekhara Reddy, Deptt. of Statistics, Sri Venkateswara University, Tirupati, Andhra Pradesh-517502.
- 24. Dr M B Chandak, Deptt. of CSE, Shri Ramdeobaba College of Engineering And Management, Nagpur, Gittikhadan, Katol Road Nagpur-440013.
- 25. DVLN Somayajulu, Deptt. of CSE, National Institute of Technology, Warangal-506004.
- **26.** Dr. E.A. Mary Anita, Deptt. of CSE, S.A. Engineering College, Poonamallee, Avadi Main Road, Chennai-600077.
- 27. Dr. K. Mallikharjuna Rao , Dept of IT, GITAM Institute of Technology, Vishakhapatnam-530045, Andhra Pradesh.
- 28. Dr. R. Velayutham, Deptt of CSE, Einstein College of Engineering, Tiunelveli, Tamil Nadu-627012.
- 29. Dr. G. P. Saradhi Varma, Deptt. of IT, S.R.K.R Enigneering College, Bhimavaram, West Godavari District, Andhra Pradesh-534204.
- 30. Dr. A. C. Kaladevi, Deptt. of CSE, Sona College of Technology, Salem-636005.
- 31. Dr. S. P. Syed Ibrahim, School of Computing Science and Engineering VIT University Chennai Campus Vandalur Kelambakkam Road-600127.

INEER

PRINCIPAL
S.R.K.R. Engineering College
(Autonomous)
China Amiram, Bhimavaram, 501 204.

- 32. Dr. Rakesh Kumar Dash, Sophitotorium Institute of Technology & life skills, Jatni, Bhubaneswar, Orissa-752050.
- 33. Dr. A. Khaleel Ahamed, Deptt. of Botany, Jamal Mohamed College, Centre for Biodiversity Informatics, Tiruchirappalli, Tamil Nadu-620020.
- 34. Prof. Seshagiri Rao, Vignan's Foundation for science, Technology and Research University, Vadlamudi Village, Gunutr District, Andhra Pradesh-522213.
- 35. Dr. Rajeev Kumar upadhyay, Hindustan College of Science & Technology, Farah, Mathura-2763304.

36. File.

(K.R. MURALI MOHAN)
Head, ICPS Division

PRINCIPAL
S.R.K.R. Engineering College
(Autonomous)
China Amiram, Bilimuvaran 1984

(9)

No. BDID/01/22/2014 Government of India Department of Science & Technology (Big Data Initiatives Division)

Technology Bhavan, New Mehrauli Road, New Delhi – 110016. Date: 24.03.2017

Sanction Order

Subject: Financial support for conducting 3 days National Workshop on 'Data Science Research'-reg under ICPS programme as per details given below:

In continuation of Sanction Order of even number dated 28.12.2015, sanction of the president is hereby accorded to the release of Rs. 13,72,271/- (Rupees Thirteen Lakh Seventy Two Thousand Two Hundred Seventy One Only) to the following 9 host Institutes/universities/PIs for conducting National Workshop programmes on 'Data Science Research' under ICPS programme as per details given below:

S.No	Principal Investigator & Affiliation	Approved budget (In Rupees)	Amount released (In Rupees)	Actual expenditure as per UC/SE	Proposed to be released
1.	2.	3.	4.	6.	7.
1	Ref. BDID/10/39/2015 Pl: Prof. Rajasekhara Reddy, Deptt. of Statistics, Sri Venkateswara University, Tirupati, Department of Statistics, University campus, Tirupati, Andhra Pradesh	6,00,000/-	4,00,000/-	Rs. 6,17,097/-	Rs. 2,00,000/-
2	Ref. BDID/10/41/2015 Pl: D.V.L.N. Somayajulu, Deptt. of CSE, National Institute of Technology, Warangal, Telangana	6,00,000/-	4,00,000/-	Rs. 5,66,240/-	Rs. 1,66,240/-
3	Ref. BDID/10/43/2015 PI Dr. K. Mallikharjuna Rao, Dept of IT, GITAM Institute of Technology, Vishakhapatnam-530045, Andhra Pradesh.	6,00,000/-	4,00,000/-	Rs. 4,95,396/-	Rs. 95,396/-
4.	Ref. BDID/10/45/2015 Pl: Dr. G. P. Saradhi Varma, Deptt. of IT, S.R.K.R Enigneering College, Bhimavaram, West Godavari Disttrict, Andhra Pradesh.	6,00,000/-	4,00,000/-	Rs. 6,00,000/-	Rs. 2,00,000/-
5	Ref. BDID/10/47/2015 PI: Dr. S. P. Syed Ibrahim, School of Computing Science and Engineering VIT University-Chennai Campus Vandalur - Kelambakkam Road, Chennai, TN	6,00,000/-	4,00,000/-	Rs. 5,27,401/-	Rs. 1,27,401/-
6	Ref. BDID/10/48/2015 PI: Dr. Rakesh Kumar Dash, Sophitotorium Institute of Technology & life skills, Jatni,	6,00,000/-	4,00,000/-	Rs. 6,15,750/-	Rs. 2,00,000/-

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	Bhubaneswar, Orissa.	(++4) 1 ²⁰			
7	Ref. BDID/10/49/2015 Pl: Dr. A. Khaleel Ahamed, Deptt. of Botany, Jamal Mohamed College, Centre for Biodiversity Informatics, Tiruchirappalli, Tamilnadu	6,00,000/-	4,00,000/-	Rs. 5,07,168/-	Rs. 1,97,168/-
8	Ref. BDID/10/51/2015 Dr. Rajeev Kumar upadhyay, Hindustan college of Science & Technology, Farah, Mathura, Uttar Pardesh	6,00,000/-	4,00,000/-	Rs. 6,02,160/-	Rs. 2,00,000/-
9	Ref. BDID/10/57/2015 Pl: Dr S Nikolas, Deptt. of Computer Aplications, National Institute of Technology, Trichy, Tiruchirappalli, Tamilnadu	6,00,000/-	4,00,000/-	Rs. 4,76,066/-	Rs. 76,066/-
	Total	66,00,000/-	44,00,000/-		Rs. 13,72,271/-

2. The expenditure involved is debitable to Demand No. 77, Department of Science and Technology:

Other Scientific Research (Major Head)

Other (Sub Major Head)

Other (Sub Major Head)

Assistance to other Scientific Bodies (Minor Head)

Super Computing Facility & Capacity Building

Super Computing Facility & Capacity Building

63.01.31 Grants-in-aid General (NSM – ICPS Programme)

- The Drawing and Disbursing Officer, Department of Science & Technology will draw the amount of
 Rs. 13,72,271/- (Rupees Thirteen Lakh Seventy Two Thousand Two Hundred Seventy One Only) and
 disburse to:
- (i) Rs.2,00,000/- (Rupees Two Lakh Only) to "Sri Venkateswara University", Tirupati, Andhra Pradesh-517502 through RTGS in Account No.103210011055005, Andhra Bank, SVU Campus, Tirupati (A)-517502, IFSC Code:ANDB0001032
- (ii) Rs.1,66,204/- (Rupees One Lakh Sixty Six Thousand Two Hundred and Four Only) to "National Institute of Technology", Warangal-506004 through RTGS in Account No.62182612968, State Bank of Hyderabad, REC Warangal, NIT Campus, IFSC Code:SBHY0020149.
- (iii) Rs. 95,396/- (Rupees Ninety Five Thousand Three Hundred and Ninety Six Only) to "GITAM University", Vishakhapatnam-530045, Andhra Pradesh through RTGS in Account No.534302010026621, Union Bank of India, Gandhi Institute of Technology & Management, Visakhapatnam-530045, IFSC Code:UBIN0553433.
- (iv) Rs. 2,00,000/- (Rupees Two Lakh Only) to "S.R.K.R Engineering College", Bhimavaram, West Godavari District, Andhra Pradesh-534204 through RTGS in Account No.62134925933, State Bank of Hyderabad, China Amiran, Bhimavaram-534204, IFSC Code:SBHY0020530.

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S.R.K.R. Engineering College (Attlanoment) China Amiram, Ehire

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- (v) Rs.1,27,401/- (Rupees One Lakh Twenty Seven Thousand Four Hundred and One Only) to "VIT University"Chennai Campus Vandalur Kelambakkam Road-600127 through RTGS in Account No.868377844, Indian
 Bank, VIT Chennai Campus Branch, Kelambakkam Road, Chennai-600127, IFSC Code:IDIB000V098.
- (vi) Rs.2,00,000/- (Rupees Two Lakh Only) to "Sophitorium Institute of Technology & life skills", Jatni, Bhubaneswar, Orissa-752050 through RTGS in Account No.1878216469, Central Bank of India, Jatni Branch, Main Road, Jatni, Khudra, Odisha-752050 IFSC Code:CBIN0280134.
- (vii) Rs.1,07,168/- (Rupees One Lakh Seven Thousand One Hundred and Sixty Eight Only) to "Jamal Mohamed College", Centre for Biodiversity Informatics, Tiruchirappalli, Tamil Nadu-620020 through RTGS in Account No.04670200000009,Indian Overseas Bank, trichy, Jamal Mohamed College, Tiruchirappalli, Tamil Nadu-620020, IFSC Code:IOBA0000467.
- (viii) Rs. 2,00,000/- (Rupees Two Lakh Only) to "Hindustan College of Science & Technology", Farah, Mathura-2763304 through RTGS in Account No.1841002100002843, Punjab National Bank, Mathura-2763304 IFSC Code:PUNB0184100.
- (ix) Rs. 76,066/- (Rupees Seventy Six Thousand and Sixty Six Only) to "National Institute of Technology", Trichy, Tiruchirappalli-620015 through RTGS in Account No.10023883042, State Bank of India, Tiruchirappalli-620015 IFSC Code:SBIN0001617.
- 4. As per rule 211(1) of GFR, the accounts of the grantee institution shall be open to inspection by the sanctioning authority/ audit whenever the Institution is called upon to do so.
- 5. The separate U/C & S/E will be submitted to DST after completion of the Meet. The sanctioning of the above amount is subject to terms and conditions as contained in the Annexure.
- 6. This sanction issues in exercise of the powers conferred on this Department and in consultation with the IFD vide their Concurrence Dy. No. C/6452/IFD/2016-17 dated 23.03.2017
- 7. It has been entered at SI. No. 18 in the Register of Grants (2016-17).

(Rajeev Sharma) Scientist – D

To

The Pay and Accounts Officer, New Delhi

Copy forwarded for information and necessary action to:

- 1. The Director of Audit (CW & M-II), Indraprastha Estate, AGCR Building, New Delhi.
- 2. The Drawing and Disbursing Officer, DST with one spare copy, for making necessary payment to Grantee.
- 3. IF Division, DST, New Delhi.
 - 4. Sanction Folder.

P.TO

ENGINEERING COLLEGE

PRINCIPAL S.R.K.R. Engineering College (Autonomous) China Amiram, Bhimavaram-534 204.

- 5. Head, TMD.
- 6. The Registrar, Sri Venkateswara University, Tirupati 517502, Andhra Pradesh
- 7. The Registrar, National Institute of Technology, Warangal-506004, Telangana
- 8. The Director, GITAM Institute of Technology, GITAM University, Gandhi Nagar Campus, Rushikonda, Vishakhapatnam 530045, Andhra Pradesh
- The Principal, S.R.K.R Engineering College, Chinna Amiram (P.O), Bhimavaram, West Godavari 534204, Andhra Pradesh
- 10. The Registrar, VIT University Chennai Campus, Vandalur-Kelambakkam Road, Chennai 600127, Tamilnadu
- 11. The Principal, Sophitotorium Institute of Technology & Life Skills, Jatni, Bhubaneswar, Orissa-752050.
- 12. The Principal, Jamal Mohamed College, No. 7, Race Course Road, Khajanagar, Tiruchirappalli 620020, Tamilnadu
- 13. The Principal, Hindustan College of Science & Technology, Agra-Delhi-Highway, Farah, Mathura 281122, Uttar Pradesh
- 14. The Registrar, National Institute of Technology Trichy, Tiruchirappalli 620015, Tamilnadu
- Prof. P. Rajasekhara Reddy, Professor & Head, Department of Statistics, Sri Venkateswara University, Tirupati – 517502, Andhra Pradesh.
- 16. Dr. D.V.L.N. Somayajulu, Deptt. of CSE, National Institute of Technology, Warangal-506004.
- Dr. K. Mallikharjuna Rao, Assistant Professor, Department of Information Technology, GITAM Institute of Technology, GITAM University, Gandhi Nagar Campus, Rushikonda, Vishakhapatnam – 530045, Andhra Pradesh.
- 18. Dr. G.P. Saradhi Varma, Director & HOD, Department of Information Technology, S.R.K.R. Engineering College, Chinna Amiram (P.O), Bhimavaram, West Godavari-534204, Andhra Pradesh.
- 19. Dr. S.P. Syed Ibrahim, School of Computing Science & Engineering, VIT University-Chennal Campus, Vandalur Kelambakkam Road, Chennal 600127, Tamilnadu.
- 20. Dr. Rakesh Kumar Dash, Sophitotorium Institute of Technology & life skills, Jatni, Bhubaneswar, Orissa-752050.
- 21. Dr. A. Khaleel Ahamed, Associate Professor, Department of Botany, Centre for Biodiversity Informatics, Jamal Mohamed College, No. 7, Race Course Road, Khajanagar, Tiruchirappalli -620020, Tamilnadu.
- 22. Dr. Rajeev Kumar Upadhyay, Director, Hindustan College of Science & Technology, Agra -Delhi -Highway, Farah, Mathura 281122, Uttar Pradesh.
- 23. Dr. S. Nickolas, Associate Professor & Head, Department of Computer Application, National Institute of Technology Trichy, Tiruchirappalli 620015, Tamilnadu.

24. File.

(Rajeev Sharma) Scientist – D

ENGINEERING COLLING CO

PRINCIPAL
S.R.K.R. Engineering College
(Autonomous)
China Amiram, Bhimavaram-534 204.



SB/SS/1173/16-17

Science and Engineering Research Board

to standary hody of the Department of Science & Technology, Government of India)

5 & SA, Lower Graund Floor, Vusant Square Mall, Sector-IJ, Pocket-S, Vusunt Kunj, New Delhi-110070

Dated: 21 November 2016

ORDER

Subject: Financial assistance for organizing National Conference on "Recent Trends in Artificial Intelligence (CONVERG-2k16)" by Dr. I. Hemalatha, Sagi Rama Krishnam Raju Engineering College, Bhimavaram-534204 being held during 23-24 Dec., 2016.

Sanction is hereby accorded to the payment of a sum of ₹ 1,00,000/- (Rupees One Lakh Only) to the Principal, Sagi Rama Krishnam Raju Engineering College, Bhimavaram-534204 during the financial year 2016-2017 to meet the expenses related to TA/DA to Young and Senior Indian Scientists and Pre-conference printing in connection with the above event.

2. The amount of ₹1,00,000/- (Rupees One Lakh Only) will be drawn by Finance & Budget Officer, SERB and disbursed to the Principal, Sagi Rama Krishnam Raju Engineering College, Bhimavaram-534204 by means of Cheque or Electronic Fund Transfer (NEFT / RTGS) as per beneficiary's Bank Details given below:

Bank Account Name	Principal, S R K R Engineering College
Bank Account Number	62460008072
Bank Name & Branch	State Bank of Hyderabad, China Amiram, Bhimavaram, Andhra Pradesh
Bank IFSC Code	SBHY0020530
Email Id of PI	indukurihemalatha@gmail.com
Email Id of Beneficiary	principalsrkrec@gmail.com;gpsvarma@gmail.com
Email Id of Signatory	drvramesh@serb.gov.in, seminarsymposia@gmail.com

- 3. The expenditure involved is debitable to "Fund for Science & Engineering Research (FSER)". This release is being made under "Seminar Symposia Scheme".
- 4. This sanction is issued with the approval of competent authority under delegated powers and vide sanction number SERB/F/5724/2016-17dated 08/11/2016.
- 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 the enclosed prescribed format) and brief report of the 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 & Engineering Research Board, a statutory body of the Department of Science & 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.

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PRINCIPAL
S.R.K.R. Engineering College
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Page 32

China Amiram, Bhimavaram-534 204.

- 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 & Engineering Research Board, a statutory body of the Department of Science & 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'

To

Finance & Budget Officer, Science and Engineering Research Board (SERB), 5 & 5A, Lower Ground Floor, Vasant Square Mall, Sector-B, Pocket-5, Vasant Kunj, New Delhi-110070.

Copy forwarded for information and necessary action to:-

- 1. Sanction Folder, SERB, New Delhi.
- 2. File Copy
- 3. Dr. I. Hemalatha,
 Associate Professor,
 Department of Information Technology,
 Sagi Rama Krishnam Raju Engineering College,
 Bhimavaram-534204.
 (Andhra Pradesh)
 Email Id- indukurihemalatha@gmail.com
- 4. The Principal,
 Sagi Rama Krishnam Raju Engineering College,
 Bhimavaram-534204.
 (Andhra Pradesh)

Mycar 1

Dr. Ramesh Vijayany / u/ll Scientist-'C'

China Amiram Brines 534 504

PRINCIPAL
S.R.K.R. Engineering College
(Autonomous)
China Amiram, Bhimavaram-53-1-204

FILE NO. ECR/2016/000346 SCIENCE & ENGINEERING RESEARCH BOARD

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

Dated: 15-Sep-2016

ORDER

Subject: Financial Sanction of the research project titled "Microsatellites in Human Genome: Development of Algorithms and Web-server for Impact Analysis of Repeats in Diseases" under the guidance of Dr. Suresh Babu Mudunuri, Information Technology, SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE BHIMAVARAM, Srkr Engineering College, China Amiram, Juvvalapalem Road, Bhimavaram West Godavari District Andhra Pradesh, West Godavari, Andhra Pradesh-534204 - Release of 1st grant.

Sanction of Science and Engineering Research Board (SERB) is hereby accorded to the above mentioned project at a total cost of Rs. 2226295/- (Rs. Twenty Two Lakh Twenty Six Thousand Two Hundred and Ninety Five Only) with break-up of Rs. 697905/- under Capital (Non-recurring) head and Rs.1528390/- under General (Recurring) head for a duration of Three years. The items of expenditure for which the total allocation of Rs. 2226295/- has been approved are given below:

The following budget may be considered for SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE
BHIMAVARAM, SRKR ENGINEERING COLLEGE, CHINA AMIRAM, JUVVALAPALEM ROAD, BHIMAVARAM WEST
GODAVARI DISTRICT ANDHRA PRADESH

S. No	Head	Total (in Rs.)
A	Non-recurring	
1	Equipment -> Rack Server -> Printer -> Desktop -> Laptop -> UPS	- 697905
A'	Total (Non-Recurring)	697905
В	Recurring Items	The state of the s
1	Recurring - A : (Manpower, Consumables, Travel, Contingencies)	1326000
2	Recurring - B: (Overhead Charges)	202390
B'	Total (Recurring)	1528390
С	Total cost of the project (A' + B')	2226295

2. Sanction of the SERB is also accorded to the payment of

Rs. 697905/- (Rupees Six Lakh Ninety Seven Thousand Nine Hundred and Five only) under 'Grants for
creation of capital assets' and Rs. 509465/- (Rupees Five Lakh Nine Thousand Four Hundred and Sixty Five
only) under 'Grants-in-aid General' to Principal, SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE
BHIMAVARAM, SRKR ENGINEERING COLLEGE, CHINA AMIRAM, JUVVALAPALEM ROAD,BHIMAVARAM
WEST GODAVARI DISTRICT ANDHRA PRADESH

being the first installment of the grant for the year 2016-2017 for implementation of the said research project.

3. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER)

This release is being made under Early Career Research Award. (EC Engineering Sciences)

- 4. The Sanction has been issued to SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE BHIMAVARAM, SRKR ENGINEERING COLLEGE, CHINA AMIRAM, JUVVALAPALEM ROAD, BHIMAVARAM WEST GODAVARI DISTRICT ANDHRA PRADESH with the approval of the competent authority under delegated powers on 09 September, 2016 and vide Diary No. SERB/F/4078/2016-17 dated 14 September, 2016
- 5. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at website (www.serb.qov.in).
- Overhead expenses are meant for the host Institute towards the cost for providing infrastructural facilities and general administrative support etc. including benefits to the staff employed in the project.
- 7. While providing operational flexibility among various subheads under head Recurring-A, it should be ensured that not more than Rs. 1.5 lakh each should be spent for travel and contingency.
- 8. As per rule 211 of GFR, the accounts of project shall be open to inspection by sanctioning authority/audit whenever the institute is called upon to do so.
- 9. The sanctioned equipment would be procured as per GFR and its disposal of the same would be done with prior approval of SERB.

PRINCIPAL S.R.K.R. Engineering College (Autonomous)

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10. The release amount of Rs. 1207370/- (Rupees Twelve Lakh Seven Thousand Three Hundred and Seventy only) will be drawn by the Finance & Budget Officer of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Account Name	Principal, S R K R Engineering College
Account Number	62460008072
Bank Name & Branch	State Bank of Hyderabad China Amiram, Bhimavaram, West Godavari District, Andhra Pradesh - 534204
IFSC/RTGS Code	SBHY0020530
Email id of A/C Holder	gpsvarma@gmail.com
Email id of PI	sureshverma@gmail.com

11.The institute will furnish to the SERB, New Delhi, separate Utilization certificate(UCs) financial year wise to the SERB for Recurring (Grants-in-aid General) & Non-Recurring (Grants for creation of capital assets) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.

12. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.

13. The project File no. ECR/2016/000346 may also be mentioned in all research communications arising from the above project with due acknowledgement of SERB.

14. The manpower sanctioned in the project, if any is co-terminus with the duration of the project and SERB will have no liability to meet the fellowship and salary of supporting staff if any, beyond the duration of the

15. As this is the first grant being released for the project, no previous U/C is required.

16. The institute may refund any unspent balance to SERB by means of a Demand Draft favoring "FUND FOR SCIENCE AND ENGINEERING RESEARCH" payable at New Delhi.

(Dr. V. Ramesh) SCIENTIST-C drvramesh@serb.gov.in

To, Finance & Budget Officer 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. Suresh Babu Mudumuri Information Technology SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE BHIMAVARAM, Srkr Engineering College, China Amiram, Juvvalapalem Road, Bhimavaram West Godavari District Andhra Pradesh, West Godavari, Andhra Pradesh-534204 Email: sureshverma@gmail.com Mobile: 91986600002 (Start date of the project may be intimated by name to the undersigned. For guidance, terms & Conditions etc. Please visit www.serb.gov.in.)
5.	Principal, SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE BHIMAVARAM, SRKR ENGINEERING COLLEGE, CHINA AMIRAM, JUVVALAPALEM ROAD, BHIMAVARAM WEST GODAVARI DISTRICT ANDHRA PRADESH (Receipt of Grant may be intimated by name to the understoned)

(Dr. V. Ramesh) SCIENTIST-C drvramesh@serb.gov.in

China Amiram BHIMAVARAM Pin: 534 254

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FILE NO. ECR/2016/000346 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-6, Vasant Kunj New Delhi-110070

Dated: 11-Jul-2018

ORDER

Subject: Research project entitled "Microsatellites in Human Genome: Development of Algorithms and Webserver for Impact Analysis of Repeats in Diseases" under the guidance of Dr. Suresh Babu Mudunuri, Information Technology, SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE BHIMAVARAM, SRKR ENGINEERING COLLEGE, CHINA AMIRAM, JUVVALAPALEM ROAD, BHIMAVARAM WEST GODAVARI DISTRICT ANDHRA PRADESH-534204.

- 1. This is in continuation of SERB's sanction order No. "ECR/2016/000346" dated "15 September, 2016" of Science and Engineering Research Board (SERB).
- 2. Sanction of the competent authority is hereby accorded to the payment of a sum of Rs. 509000/- (Rupees Five Lakh Nine Thousand only) under 'Grants-in-aid General' to Principal, SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE BHIMAVARAM, SRKR ENGINEERING COLLEGE, CHINA AMIRAM, JUVVALAPALEM ROAD, BHIMAVARAM WEST GODAVARI DISTRICT ANDHRA PRADESH being the 2nd grant for the financial year 2018-2019 for implementation of the above said project.
- 3. Sanction of the competent authority is also accorded to the carry forward of unspent balance of Rs. 2200/(Rupees Two Thousand Two Hundred only) (Recurring Rs. 0 and Non-Recurring Rs. 2200) to SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE BHIMAVARAM, SRKR ENGINEERING COLLEGE, CHINA AMIRAM, JUVVALAPALEM ROAD,BHIMAVARAM WEST GODAVARI DISTRICT ANDHRA PRADESH from FY 2017-2018 to FY 2018-2019 for the same purpose for which it was sanctioned
- 4. Sanction of the grant is subject to the conditions as detailed in Terms & Conditions available at the website (www.serb.gov.in).
- 5. It is certified that provision of GFR 212 relating to Utilization Certificates (Ucs) for the funds released under the grant have been satisfied and the UC/s is/are enclosed herewith.
- 6. The expenditure involved is debitable to Fund for Science & Engineering Research (FSER)
 This release is being made under Early Career Research Award. (EC Engineering Sciences) (GEN)
- 7. The Sanction has been issued to SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE BHIMAVARAM, SRKR ENGINEERING COLLEGE, CHINA AMIRAM, JUVVALAPALEM ROAD, BHIMAVARAM WEST GODAVARI DISTRICT ANDHRA PRADESH with the approval of the competent authority under delegated powers on 21 June, 2018 and vide Diary No. SERB/F/3710/2018-2019 dated 10 July, 2018

8. The release amount of Rs. 509000/- (Rupees Five Lakh Nine Thousand only) will be drawn by the Under Secretary of the SERB and will be disbursed by means of RTGS transaction as per their Bank details given below:

Account Name	Principal, SRKR Engineerin	ig College	THE RESERVE THE PARTY OF THE PA		
Account Number	62460008072				
Bank Name & Branch	State Bank of India China A Pradesh - 534204	miram, Bhimavar	am, West Godavari Distr	ict, Andhra	
IFSC/RTGS Code	SBIN0020530	The second secon			
Email id of A/C ** Holder	gpsvarma@gmail.com	4	19 30 - 4 2	E P	
Email id of PI	sureshverma@gmail.com	-3-1			

9. The institute will maintain separate audited accounts for the project. A part or whole of the grant must be kept in an interest earning bank account which is to be reported to SERB. The interest thus earned will be treated as credit to the institute to be adjusted towards further installment of the grant.

10. As per rule 211 of GFR the accounts of Grantee Institution shall be open to inspection by the sanctioning authority / audit whenever the institute is called upon to do so.

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Page 36

- 11. The institute will furnish to the SERB, Utilization certificate(separate for Recurring & Non-Recurring) and an audited statement of accounts pertaining to the grant immediately after the end of each financial year.
- 12. After completion of the project unspent balance if any should be returned as Demand Draft drawn in favour of "Fund for Science and Engineering Research" payable at New Delhi.
- 13. The organization/institute/university should ensure that the technical support/financial assistance provided to them by the Science & Engineering Research Board, a statutory body of the Department of Science & 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.
- 14. 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 & Engineering Research Board, a statutory body of Department of Science & Technology (DST), Government of India.

Ply

(Dr. Ramesh Vijayan) SCIENTIST-C drvramesh@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, Illrd Floor I.P. Estate, Delhi-110002				
2.	Sanction Folder, SERB , New Delhi.				
3.	File Copy				
4.	Dr. Suresh Babu Mudunuri Information Technology SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE BHIMAVARAM, SRKR ENGINEERING COLLEGE, CHINA AMIRAM, JUVVALAPALEM ROAD,BHIMAVARAM WEST GODAVARI DISTRICT ANDHRA PRADESH, ANDHRA PRADESH-534204 Email: sureshverma@gmail.com Mobile: 919866600002				
5.	Principal, SAGI RAMA KRISHNAM RAJU ENGINEERING COLLEGE BHIMAVARAM, SRKR ENGINEERING COLLEGE, CHINA AMIRAM, JUVVALAPALEM ROAD,BHIMAVARAM WEST GODAVARI DISTRICT ANDHRA PRADESH				

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(Dr. Ramesh Vijayan) SCIENTIST-C drvramesh@serb.gov.in



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March 9, 2017

Sub: Transfer of funds to SRKR Engg. College, Shimavaram under AWIFS LULC Project - reg.

Under NRC project titled "National Land Use / Land Cover mapping on 1:250,000 scale using temporal AWIFS data", field data need to be collected from various parts of Andhra Pradesh for validation of LULC output.

Recently, NRSC has entered framework MoU with Sagi Rama Krishnam Raju Engineering College (SRKREC), Bhimavaram West Godavari District, Andhra Pradesh to execute works with various scope, one such scope is "Execution of small modules of the ongoing projects of NRSC through B.Tech/M.Tech students".

Now it is proposed to collect the required ground truth for project through students of SRKREC for 2016-17 rabi, 2017-18 kharif and rabi seasons in Andhra Pradesh. In order to meet the expenses related to field data collection, the following estimate has been arrived at for collecting data under 3 crop seasons. The details are given below:

Item	Unit rate (Rs.)	Number of days	No. of seasons	Total Amount
Taxi hiring charges	3000/day	15/ season	3	1,35,000
OA expenses	500/day/ person	15 days * 2 persons	3	45,000
Lodging cost	2000/ night for 2	15 days	3	90,000
Total amount				2,70,000

The approved MoU for collaboration with SRKREC will be used as guidance to derive specific MoU for this work. Necessary approval may kindly be accorded to transfer Rs. 2,70,000 (Rupees Two lakh seventy thousands only) to SRKREC from Project management line item (code: 170611505001) during FY 2016-17.

(K. SREENIVAS)

(K. SREENIVAS)

Head, Soils & LRA division

Group Director, LRUMG

DD (RSA-M)

GH (PPEGY

IFA, NRSC

DIRECTOR, NRSC

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China Amiram, Bhimavaram-534 204.



Memorandum of Understanding (MOU)

for

Technical Collaboration for taking up field data collection under "National Land Use / Land Cover mapping on 1:250,000 scale using temporal AWiFS data"

between

Academic Institute: Sagi Rama Krishnam Raju Engineering College (SRKREC), Bhimavaram West Godavari District, Andhra Pradesh

and

National Remote Sensing Centre (NRSC), Indian Space Research Organization (ISRO), Hyderabad

Signed on this day 11th of April, 2017

Academic Institute
Sagi Rama Krishnam Raju Engineering College, Bhimavaram,
West Godavari District, A.P.,
India

National Remote Sensing Centre, Indian Space Research Organization, Department of Space, Government of India, Hyderabad





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Memorandum of Understanding

1. PREAMBLE

This Memorandum of Understanding (MoU) is between National Remote Sensing Centre (NRSC), ISRO and Academic institute "Sagi Rama Krishnam Raju Engineering College, Bhimavaram, West Godavari District, A.P" with an aim to have partnership for taking up round truth collection in Andhra Pradesh using the mobile app provided during kharif and rabi seasons under the project "National Land Use / Land Cover mapping on 1:250,000 scale using temporal AWiFS data".

National Remote Sensing Centre has prime responsibility of satellite data acquisition, processing, dissemination and developing applications in the field of remote sensing and GIS. NRSC has temporal coverage of various natural resources, the satellite data and wealth of services from these resources. NRSC is responsible for many National Level projects such LULC, Land degradation, wastelands, Monitoring & Evaluation of watersheds, geo-tagging of assets created by various ministries. Besides they are also carrying out R&D activities in the application of RS sensors — microwave, hyper spectral, carbon studies etc., in field of geology, crops, vegetation, water resources and urban studies.

SRKREC, Bhimavaram

SRKR Engineering College is a premier technical institute in Andhra Pradesh involved in Academics, Research and consultancy and offers Undergraduate, Postgraduate and Research programs in Electronics & Communication, Civil Engineering, Mechanical Engineering, Computer Science, Information Technology, Electrical & Electronics Engineering fields. The institute is carrying out R&D activities in development, management and conservation of Natural resources, Environment, Ecology and Agriculture using Geospatial Technologies, Data Analytics, Mobile Application Development, Geo-Tagging and Image Processing. In these fields, SRKREC developed several Centres of Excellence which are equipped with the necessary technologies to execute the required research activities. Each of these centers continuously improve and expand their established databases, along with acquiring new knowledge, development of new technologies and applications, and subsequent training of staff and students in the use of these technologies.

Partnership of State centers/Academic Institutes and NRSC would go a long way in supporting of geospatial governance through content creation, therefore in consideration of terms and conditions contained herein the parties hereto agree as follows:

2. PARTIES

2.1 Indenting party:

Sagi Rama Krishnam Raju Engineering College, Bhimavaram, West Godavari District, Andhra Pradesh, herein after called SRKREC.

Memorandum of Understanding NRSC-SRKREC

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Executing party: 2.2

National Remote Sensing Centre (NRSC), ISRO, Dept of Space, Govt. of India, Hyderabad, hereinafter called as NRSC.

3. AUTHORIZED SIGNATORY

Authorized signatory by Principal, Sagi Rama Krishnam Raju Engineering College (SRKREC), Bhimavaram, West Godavari District, A.P., India (Hereinafter referred to as the First Party)

National Remote Sensing Centre (NRSC), ISRO, Department of Space, Government of India, Hyderabad, represented by Deputy Director (RSAA) One part (Hereinafter referred to as the Second Party).

FUNCTIONARIES AND CONTACT ADDRESSES, PHONE, EMAIL

4.1. Academic Institution:

S. No	Name	Contact Address	Phone / Fax	Email
1	Dr. P.A.R.K. Raju	Dean R&D, SRKREC China Amiram, Bhimava- ram, West Godavari Dis- trict, 534202 A.P.	Cell. No.: 9440891225	profparkraju@gmail.com profparkraju@yahoo.co.in
2	Dr. Y.S.S.R. Mur- thy	Professor in IT, SRKREC China Amiram, Bhimava- ram, West Godavari Dis- trict, 534202 A.P.	Cell. No.: 8106111888	yssrmurthy@gmail.com
3	Dr.K.M.Ganesh	Professor in CRD, SRKREC, China Amiram, Bhimava- ram, West Godavari Dis- trict, 534202 A.P.	Cell. No.: 9441751987	meherga- nesh.k6@gmail.com

National Remote Sensing Centre (NRSC), Hyderabad

S.No	Name	Contact Address	Phone / Fax	Email
11	Dr. T. Ravisankar	Group Director, LRUMG, NRSC, Hyderabad	040-23884214	ravisankar_t@nrsc.gov.in

Memorandum of Understanding NRSC- SRKREC

S.R.K.R. Engineering College

(Autonomous)

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2	Dr. K. Sreenivas	Head, Soil & LRA division, NRSC,	040-23884217	
		Hyderabad	9246551206	sreenivas_k@nrsc.gov.in

All correspondence on day to day matters during the course of the project shall be between respective focal points identified in the above table.

5. EFFECTIVE DATE

5.1. Commencement:

This effective date for the commencement of this MoU will be the date of signing of the MoU by NRSC and Academic Institute

5.2. Duration:

This MoU is valid from the date of signing of MoU to March 2019. If further extensions are required, it shall be by mutual consent of the parties in writing.

6. SCOPE OF THE WORK

The scope of the present work is to collect ground truth data of various LULC classes (such as agricultural land, plantation, water body, etc) under "National Land Use / Land Cover mapping on 1:250,000 scale using temporal AWiFS data" project during kharif and rabi seasons. The work need to be executed by the SRKREC, Bhimavaram in the entire state of Andhra Pradesh as per the methodology provided and as per the time schedules using the mobile app provided. Generally, the ground truth collection needs to be carried out in the months of August, September during kharif and December / February during rabi seasons.

7. METHODOLOGY

The ground truth data of various LULC classes (such as agricultural land, plantation, water body, etc) will be collected as per National Land use and Land Cover Mapping using Multi-temporal AWIFS Data (NRSC-RSAA-LRUMG-SLRAD-Aug2015-TR-737) [Annexure-IV] page-12 to 16 under section 6.3.

8. DELIVERABLES AND GUIDELINES ON DATA / MAP SECURITY

8.1. Deliverables:

Ground truth data of various LULC classes (such as agricultural land, plantation, water body, etc) from various parts of Andhra Pradesh which will be ported to Bhuvan directly through mobile app.

Memorandum of Understanding NRSC- SRKREC

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S.R.K.R. Engineering College (Autonomous)

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8.2. Data Security:

Data security as per prevailing Remote Sensing Data Policy would be adhered to. Necessary steps would be taken from both the parties to ensure the data security. In addition, Bhuvan platform would provide necessary infrastructure for ensuring the security of data.

8.3. Guidelines on Data / Map Security.

As per prevailing Remote sensing data policy and any other prevailing policies of Government of India relating to the data and maps.

8.4 Working Place

As per the satellite data licensing and security guidelines, the project work will be executed at the campus of SRKREC, Bhimavaram, West Godavari District, A.P.

9. TECHNICAL SPECIFICATIONS:

The required specifications are given in Project Proposal [Annexure-III].

10. APPLICABLE DOCUMENTS

- 1) Remote Sensing Data Policy (RSDP-2011) [Annexure-I]
- 2) Approval for project and transfer of funds [Annexure-II]
- 3) Project Proposal [Annexure-III]
- National Land use and Land Cover Mapping using Multi-temporal AWiFS Data (NRSC-RSAA-LRUMG-SLRAD-Aug2015-TR-737) [Annexure-IV]

11. RESPONSIBILITIES OF EACH PARTY

11.1. National Remote Sensing Centre (NRSC):

- NRSC will provide the financial support at the rate of Rs. 90,000 (Rupees Ninety thousands only) per crop season for collection ground truth data of various LULC classes (such as agricultural land, plantation, water body, etc). This amount may be revised in the future with mutual consent.
- NRSC will provide the project manual and other relevant technical details required for ground truth data of various LULC classes (such as agricultural land, plantation, water body, etc) collection pertaining to various land use/land cover classes in parts of AP.

11.2. Sagi Rama Krishnam Raju Engineering College (SRKREC), Academic Institutes:

 SRKREC takes the responsibility to fulfill the project needs by deploying suitable manpower for collection of ground truth data of various LULC classes (such as agricultural land, plantation, water body, etc).

Memorandum of Understanding NRSC- SRKREC

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PRINCIPAL S.R.K.R. Engineering College (Autonomous) China Amiram, Bhimavaram-534 204.

- All the travel, accommodation, field personal safety and vehicle hiring requirements will be taken care by SRKREC.
- It will be the responsibility of SRKREC to upload the ground truth data of various LULC classes (such as agricultural land, plantation, water body, etc) onto Bhuvan using mobile app provided by NRSC.

12. PROJECT SCHEDULE

The project will go up to March, 2019 with possible extension for further period as approved by ISRO. If the project is not extended beyond March, 2019, the agreement terminates on 31-3-2019.

13. SCHEDULE OF PRICES

NRSC will provide the financial support at the rate of Rs. 90,000 (Rupees Ninety thousands only) per crop season for collection ground truth data of various LULC classes (such as agricultural land, plantation, water body, etc). This amount may be revised in the future with mutual consent.

14. SCHEDULE OF INSTALLATION, SUPPLY AND ACCEPTANCE TEST

Not Applicable

15. CONSIDERATION & FUNDING

The amount as mentioned in Schedule of prices i.e., Rs. 90,000 per crop seasons will be provided to SRKREC by NRSC on season to season basis for 3 crop seasons i.e, rabi, 2017, kharif, 2017 and rabi, 2018 amounting to Rs. 2,70,000 (Rupees Two lakh Seventy thousands only). There after the amount will be paid on annual basis for 2 crop seasons.

In lieu of the above, SRKREC has to collect ground truth of various Land Use/Land Cover classes as mentioned in section 11.2.

16. TRAINING

Project specific training for collecting ground truth data of various LULC classes (such as agricultural land, plantation, water body, etc) and uploading of collected ground truth data onto Bhuvan will be imparted to SRKREC, if required.

17. WARRANTY

Not Applicable

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Memorandum of Understanding NRSC-SRKREC AT

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18. PROJECT MONITORING

At NRSC:

- Deputy Director, RSAA will review the progress of work on a half yearly basis.
- Group Director, LRUMG will review the progress of work on a quarterly basis.
- Deputy Project Director, LULC AWIFS, will monitor the progress of work on a monthly basis.

At SRKREC:

 Dean, SRKREC will monitor the progress of work at the end of each crop season

19. CONFIDENTIALITY

The confidentiality of the data / documents or any other materials shall be maintained by both the parties as per the sensitivity defined to it by any prevailing policies.

20. INTELLECTUAL PROPERTY RIGHTS

- The originals of any reports and documents or materials prepared or inventions or information produced as a result of the services and all intellectual property rights therein, unless otherwise specifically stated in the MoU, shall be and shall remain property of NRSC.
- NRSC and SRKREC reciprocally guarantee that all technical information and data generated under this MoU shall be treated as confidential and shall not be divulged by either party without prior written consent of the other even after the expiry of this MoU.
- If the outcome of a project related to product development, process technology and design etc. which involves matter of secrecy and concern with security of the State and the Country, the same will not be allowed for publication / printing in any form such as Electronically / verbal, etc. If the outcome of a project results into an intellectual property, for which rights can be secured, it will be decided on case to case basis. Similarly, sharing of expenditure in securing such rights and income accrued through royalty etc by the parties under the law will be decided on case to case basis after mutual consultation.
- Research supervisors from both the Institutes will be the corresponding authors in any publication resulting from the collaborative work. All the efforts put by the student(s) as a part of this MoU will be accounted for by way of reporting the work in thesis and / or paper publication except the part for which IPR needs be claimed.

Memorandum of Understanding NRSC- SRKREC

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 Neither of the supervisors shall publish the work carried out under this MoU without knowledge of the other.

21. CHANGE IN SCOPE OF WORK

Any change in scope of work would be with mutual consent of both the parties.

22. MODIFICATIONS

Any further modifications to this MOU, if required, would be through amendments with mutual consent in writing.

23. FORCE MAJEURE

Neither party shall be held responsible for non-fulfillment of their respective obligation under the agreement due to exigency of one or more of the unforeseen events such as but not limited to Acts of God, war, flood, earthquake, cyclones, strikes, lockouts, epidemics, riots, civil commotion etc. provided on the occurrence and cessation of such events, they effected thereby shall give notice in writing to other party within one month of such occurrence or cessation. If the force-majeure conditions continue beyond six months, the parties shall then mutually decide about the future course of action.

25. INDEMNITY

Partner Institute shall exercise reasonable skill, care and diligence in the performance of the agreement and indemnify and keep indemnified NRSC in respect of any loss, damage or claim howsoever arising out of or related to breach of contract, statutory duty or negligence by Partner Institute or its employees, agents or sub-contractors in relation to the performance or otherwise of the services to be provided under this agreement.

Partner Institute will indemnify and keep indemnified NRSC in respect of any loss, damage or claim whatsoever arising out of the use of data hosted by them through the Bhuvan Node server.

26. ARBITRATION

In the event of any dispute or difference between the parties hereto, such disputes or differences shall be resolved amicably by mutual consultation. If such resolution is not possible, then unresolved dispute or differences shall be referred to arbitration of one of the arbitrators to be appointed by Director, NRSC, Hyderabad. The venue of such arbitration shall be at Hyderabad. The language of arbitration proceedings shall be English. The arbitrator shall make a reasoned award (the "Award") which shall be final and binding on the parties. The cost of the arbitration shall be shared equally by the parties to the MoU. However, ex-

Memorandum of Understanding NRSC- SRKREC

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PRINCIPAL S.R.K.R. Engineering Colleg (Autonomous) China Amiram, Bhimayaram-534 204. penses incurred by each party in connection with preparation, presentation should be borne by the parties itself.

Pending the submission of and/or decision on a dispute, difference or claim or until the arbitral award is published; the Parties shall continue to perform all of their obligations under this Contract without prejudice to a final adjustment in accordance with such award.

27. JURISDICTION

Place where any dispute arising out by MoU or its terms shall be subject to Hyderabad only.

28. TERMINATION

During the tenure of the agreement, either Party may terminate and nullify this Agreement/MOU by providing prior written notice of 30days to the other party for any of the reasons - Cause/convenience/Force Majeure

28.1. Termination for Convenience: For convenience without assigning any reason

28.2. Termination for Cause: For the breach of obligations/responsibilities/conditions of this agreement by the other party, with an opportunity to cure/rectify such a situation within thirty (30) days to the defaulting party and no remedial action is taken to the satisfaction of the agreeieved party.

Lard Resources, Land Use Marping & Monitoring (LRUMG)

28.3. (Fermination and Professional in the event of "Force Majeure" as defined in this own of the control of th

Indian Space Research Organisation (ISRO) Department of Space (DoS), Government of India

28.4. . Obligations upon termination

Following termination or expiration of this Agreement, in addition to any other obligations existing hereunder or otherwise at law or in equity,

- (a) The rights and obligations of the parties thereto shall be settled by mutual discussion; the financial settlement if any shall take into consideration not only the expenditure incurred but also the expenditure committed by the parties hereto.
- (b) The agreement arrived at between the parties hereto for the utilization of the intellectual property (defined in clause #21) shall survive the termination of the agreement.
- (c) Termination shall not affect the projects/ assignments agreed to be undertaken by both the parties before such termination and both the parties should complete such projects/ assignments as if this MoU is in operation.
- (d) On termination, the Partner Institute shall handover the data and disk which were used for processing to the NRSC.

Memorandum of Understanding NRSC- SRKREC

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S.R.K.R. Engineering College (Autonomous)

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IN WITNESS WHEREOF, the Parties hereto have caused this MoU to be signed in their respective names on this __day of___, 2017

GP-11 Principal

Sagi Rama Krishnam Raju Engineering College, Bhimavaram, West Godavari District, A.P.,

> S.R.K.R. Engineering College (Autonomous)

ina Amiram, Bhime Calle 584

gary-Deputy Director (RSAA) National Remote Sensing Centre, Indian Space Research Organization, Department of Space, Government of India, Hyderabad

(Seal)

Witness:

Name: AT PARK-RAJU

Annexure-III and Annexure-IV

China Amiram BHIMAVARAM

(Seal)

Address: GD, LRUMG, LSA.

Dr. T. RAVISANKAR

Group Director ations Area (RSAA) insing Centre (NRSC) Research Organisation (ISRO) of Space (DoS), Government of India Hyderabad-500 037, Telangane, India

S.R.K.R. Engineering College (Autonomous)

China Amiram, Bhimayaram-534 204.

Memorandum of Understanding NRSC- SRKREC



The Austitution of Angineers (India)

AN ISO 8001 : 2008 CERTIFIED ORGANISATION ESTABLISHED 1920, INCORPORATED BY ROYAL CHARTER 1935) 8 GOKHALE ROAD, KOLKATA-700 020



"96 Years of Relentless Journey towards Engineering Advancement for Nation-building"

Ref:R.4/2/UG/16-17/UG2017004

26.07.2016

Principal S R K R Engineering College PO: Chinnamiram Bhimavaram, Andhra Pradesh 534 204

Dear Sir,

REF: PROIECT I.D. UG2017004

Sub: Release of IEI Grant for R&D Project entitled: "Solar Smart Cultivation System"

This has reference to our email regarding sanction of R&D Grant of IEI for the subject project. Kindly note that Project ID no UG2017004 has been assigned to your project. Please note that all your future correspondences should bear that ID.

As informed, enclosed please find herewith a cheque no.645408 dated 15.07.2016 for Rs.50,000/-(Rupees fifty thousand only) in favour of S R K R Engineering College, drawn on Axis Bank Ltd., Kolkata payable at par all its branches in India as grant for the R&D project as mentioned above.

Please ensure sending the half-yearly progress report and project completion report. Please note that the Terms & Conditions of the Grant (Copy enclosed) should be strictly followed.

Kindly acknowledge receipt of the cheque.

Yours faithfully,

S.R.K.R. Engineering College Director (Technical) For Secretary & Director General

Encl: (i) Cheque (ii) Terms & Conditions (Autonomous)

China Amiram, Bhimavaram-534 204.

Cc: Guide:

Dr Kalidindi Brahma Raju

S R K R Engineering College

PO: Chinnamiram

Bhimavaram, Andhra Pradesh 534 204