Estd: 1972

**☎** Off.: (0721) 2677011 Fax: (0721) 2677011 Mobile: 09422857431



## Shri Brijlal Biyani Shiksha Samiti's

## **Brijlal Biyani Science College**

Biyani Educational Campus, AMRAVATI - 444 605

Dr. D.S. Dhote Principal [Affiliated to Sant Gadge Baba Amravati University, Amravati.]
[Re-accredited by NAAC Bangalore at 'B' Level]

Website: www.bbscamt.com
Email ID: biyani\_college@yahoo.com, sbbsm125@sgbau.ac.in

3.1.1. Grants received from Government and non-governmental agencies for research

Q<sub>n</sub>M projects, endowments, Chairs in the institution during the last five years (INR in Lakhs)

54.91

3.1.1.1: Total Grants from Government and non-governmental agencies for research projects, endowments, Chairs in the institution during the last five years (INR in Lakhs)

| Year         | 2016-17 | 2017-18 | 2018-19 | 2019-20 | 2020-21 |
|--------------|---------|---------|---------|---------|---------|
| INR in Lakhs | 50.88   | 4.03    | 00      | 00      | 00      |





Estd: 1972

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Shri Brijlal Biyani Shiksha Samiti's

# Brijlal Biyani Science College

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Dr. D.S. Dhote Principal [Affiliated to Sant Gadge Baba Amravati University, Amravati.]
[Re-accredited by NAAC Bangalore at 'B' Level]

Website: www.bbscamt.com

Email ID: biyani\_college@yahoo.com, sbbsm125@sgbau.ac.in

3.1.1 Grants received from Government and non-governmental agencies for research projects, endowments, Chairs in the institution during the last five years (INR in Lakhs)

3.1.3 Percentage of departments having Research projects funded by government and non government agencies during the last five years

| Name of the Project/<br>Endowments, Chairs  | Name of the Principal<br>Investigator/Co-<br>investivator | Department of<br>Principal<br>Investigator | Year of<br>Award | Amount<br>Sanctioned | Duration of<br>the project | Name of the<br>Funding<br>Agency | Type<br>(Government/n<br>on-<br>Government) |  |
|---|---|--|------------------|----------------------|----------------------------|----------------------------------|---|--|
| 2016-2017   |   |  |                  |                      |                            |                                  |   |  |
| Study of Conduction Mechanism and DC Electrical Conductivity of Some Polymer Blends with and without Doping | Mr. Patmase M.V.  | Physics                                    | 2016             | 175000               | Two Years                  | UGC                              | Government                                  |  |

| Investigation on Temperature<br>Coefficient of Resistance of<br>Silver Wire Resistors and<br>Thermistor   | Mr.Shende A.K   | Physics     | 2016   | 235000  | Two years           | UGC  | Government |
|---|---|-------------|--------|---------|---------------------|--|------------|
| Economic empowerment of<br>women of Vidarbha Region by<br>Skill up gradation and Capacity<br>building through Soil Testing<br>and Fertilizer Recommendation<br>Meter (STFR) | Principle Investigator - Dr. Satyanarayan Balkishan Lohiya Co- Investigator- Dr. Pravin Balisingh Raghuwanshi | Chemistry   | 2016   | 4678150 | Two years 2016-2018 | Department of<br>Science and<br>Technology | Government |
|   |   | 201         | 7-2018 |         |                     |  |            |
| Study of Investigations on<br>Clininical Applications of Solid<br>State Detectors Using<br>Radiotheapy Technique  | Dr. D. S. Dhote   | Electronics | 2010   | 403220  | Three years         | UGC  | Government |





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- Website: www.bbscamt.com

Email ID: biyani\_college@yahoo.com, sbbsm125@sgbau.ac.in

## Clarification

28-02-2022

QnM-3.1.1, QnM -3.1.3 -The total grants from government and non-governmental agencies for research projects, endowments, chairs in the institution during assessment period i.e.2016-17 to 2020-21 is as under -

| Year    | Department  | Title of Project   | Amount received (INR in Lakhs) | Total (INR in<br>Lakhs)                          |
|---------|-------------|--|--------------------------------|--|
| 2016-17 | Physics     | 1.Study of conduction<br>Mechanism and DC electrical<br>conductivity of Some Polymer<br>blends with and without doping   | 1.75                           | <i>*</i> . , , , , , , , , , , , , , , , , , , , |
|         | Physics     | 2. Investigation on temperature coefficient of resistance of silver wire resistors and thermistor  | 2.35                           | 50.88  |
|         | Chemistry   | 3.Economic empowerment of<br>women of Vidarbha Region by<br>Skill up gradation and Capacity<br>building through Soil Testing<br>and Fertilizer Recommendation<br>Meter (STFR | 46.78                          |  |
| 2017-18 | Electronics | Study of investigations on clinical applications of solid state detectors using radiotherapy technique   | 4.03                           | 4.03   |



Principal
PRINCIPAL

Rriflal Biyani Science College,
Amravatl.





विश्वविद्यालय अनुदान आयोग University Grants Commission मानव संसाधन विकास मंत्रालय, भारत सरकार

Ministry of Human Resource Development, Govl. of India पश्चिम विभागीय कार्यालय गणेशखिंड,पुणे- ४११००७ Western Regional Office, Ganeshkhind, Pune - 411007.

> Ph:, 25696897 Fax: 020 - 25691477 Website- www.ugc.ac.in Email: mrpugcwro@gmail.com

File No: 47-1061/14(WRO)

The Principal, Brijlal Biyani College of Science, Biyani Educational Campus, Dasera Majdan Road Amravati- 444605.

0 / 2016

Subject: Approval for Minor Research Project during XII Plan.

Sir/Madam,

I am to convey the approval of the UGC for Minor Research Project in the subject of Physics, entitled "Study of conduction mechanism and DC electrical conductivity of some polymer blends with and without doping" to be undertaken by Mr. Patmase M. V of Brijlal Biyani College of Science, Biyani Educational Campus, Dasera Maidan Road, Amravati - 444605.

| Non-Recurring Grant<br>(For Two years) | Amount<br>(Rs.) | Recurring grant<br>(For Two years) | 1st Year<br>grant (Rs.) | 2nd Year<br>grant (Rs.) |
|--|-----------------|------------------------------------|-------------------------|-------------------------|
| Books & Journals                       | 20000           | Contingency                        | 10000                   | 10000                   |
| Equipment                              | 100000          | Special Need                       | 0                       | 0                       |
|  |                 | Travel/Field work                  | 5000                    | 5000                    |
|  |                 | Chemicals & Glassware              | 12500                   | 12500                   |
|  |                 | Others                             | 0                       | 0                       |
| Total (Rs.)                            | 120000          |                                    | 27500                   | 27500                   |

Total allocated amount for the project: Rs. 175000/-

You are requested to send the Acceptance Certificate as per Annexure-II (Copy enclosed) duly forwarded by the Principal of the College, alongwith acceptance of the conditions governing the research project, to this office or email at mrpugcwro@gmail.com immediately.

It may be noted that grants to College will be temporarily withheld including for Minor Research Project till the settlement of grants up to XI plan is finalized under the UGC schemes.

Yours sincerely.

(Dr. Devender Kawday) Joint Secretary

Copy to:

 Mr. Patmase M. V. Head, Dept. of Physics, Brijfal Biyani College of Science, Biyani Educational Campus, Dasera Maidan Road, Amravati- 444605.

2. Director (BCUD), Sant Gadge Baba Amravati University, Amravati.

Amravati- 444602.

3. Guard File.

British British SHOT PUREL



(L. N. Sahu) Section Officer

PRINCIPAL Brijlal Biyani Science College Amravati





विश्वविद्यालय अनुदान आयोग University Grants Commission मानव संसाधन विकास मंत्रालय, भारत सरकार Ministry of Human Resource Development, Govt. of India पश्चिम विभागीय कार्यालय गणेशखिंड,पुणे- ४११००७ Western Regional Office, Ganeshkhind, Pune - 411007.

> Ph:, 25696897 Fax: 020 - 25691477 Website- www.ugc.ac.in Email: mrpugewro algmail.com

> > ga amaraki

File No: 47-1062/14(WRO)

The Principal, Brijlal Biyani College of Science, Biyani Educational Campus, Dasera Maidan Road, Amravati- 444605.

Subject: Approval for Minor Research Project during XII Plan.

Sir/Madam,

I am to convey the approval of the UGC for Minor Research Project in the subject of Physics, entitled "Investigation on temperature coefficient of resistance of silver wire resistors and thermistor" to be undertaken by Mr. Shende A. K of Brijlal Biyani College of Science, Biyani Educational Campus, Dasera Maidan Road, Amravati - 444605.

| Non-Recurring Grant<br>(For Two years) | Amount<br>(Rs.) | Recurring grant<br>(For Two years) | 1st Year<br>grant (Rs.) | 2nd Year<br>grant (Rs.) |
|--|-----------------|------------------------------------|-------------------------|-------------------------|
|  | 20000           | Contingency                        | 10000                   | 10000                   |
| Books & Journals Equipment             | 150000          | Special Need                       | 0                       | 0                       |
| Equipment                              | 7.00            | Travel/Field work                  | 10000                   | 10000                   |
|  | <u> </u>        | Chemicals & Glassware              | 12500                   | 12500                   |
|  | <u> </u>        | Others                             | 0                       | 0                       |
| Total (Rs.)                            | 170000          |                                    | 32500                   | 32500                   |

Total allocated amount for the project: Rs. 235000/-

You are requested to send the Acceptance Certificate as per Annexure-II (Copy enclosed) duly forwarded by the Principal of the College, alongwith acceptance of the conditions governing the research project, to this office or email at mrpugewro@gmail.com immediately.

It may be noted that grants to College will be temporarily withheld including for Minor Research Project till the settlement of grants up to XI plan is finalized under the UGC schemes.

Yours sincerely,

(Dr. Devender Kawday) Joint Secretary

Copy to:

1. Mr. Shende A. K,

Head, Dept. of Physics,

Brijlal Biyani College of Science, Biyani Educational Campus, Dasera Maidan Road, Amravati- 444605.

2. Director (BCUD), Sant Gadge Baba Amravati University,

Amravati.

Amravati- 444602.

3. Guard File.

BEING MIVAIN SCIENCE COREY Amnavati-



(L. N. Sahu) Section Officer

PRINCIPAL Briffal Biyani Science College Amravati,





## No.:51 CD/18 5/040/2014/c Government of India

Department of Science and Technology Science for Equity Empowerment and Development Division

Feelmology Bhavair New Alchrauli Road New Delhi - 110 016.

20th October 2016

Financial assistance for the project "Economic empowerment of women of Vidarbba Region by skill up gradation and capacity building through Soil Testing and Fertilizer Recommendation Meter (STFR)"

In continuation to this Department's Sanction Order of even number 26th October 2016, Sanction of the President is hereby accorded for releasing an amount of ₹ 12,06,150/-(Rupees Twelve Lakh Six Thousand One Hundred Fifty Only) to Brijlal Biyani Science College, Dasera Maidan Road, Amravati - 444 605 for purchase of equipments for project implementation under the head "Creation of Capital Assets". The organization should utilize the funds for which it has been sanctioned during the implementation of the project. The details of the equipment to be procured are given below.

|   | CAPITAL ASSETS NON RECURRING PERMANENT EQUIPMENT   | 1st year (in ₹) | Total (in ₹) |
|---|--|-----------------|--------------|
|   | <ol> <li>Soil Testing and fertilizer recording meters (15) @</li> <li>₹ 8,0410/- each</li> </ol> | 12,06,150       | 12,06,150    |
| Į | TOTAL  | 12,06,150       | 12,06,150    |

- 2. This is being a new project to this organization; there is no question of getting UCs/SEs for the earlier grant of the aforesaid project proposal. The Institute/Principal Investigator had certified that all Utilization Certificated due for rendition, have been submitted as per Order No. 7(1) E.Coord/2012 dated 14.11.2012. No UC is pending against the organization pertaining to this project as per details in the PFMS also pertaining to this project.
- 3. The NGO was registered at the NGO Darpan Portal and the Unique Id is

4. The expenditure involved will be debitable to Demand No.77

Major Head 3425

Other Scientific Research

60

Others

60.200 55

Assistance to Other Scientific Bodies (Minor Head)

55.01

Disha Program for Women in Science (Sub Head)

55.01.35

Disha Program for Women in Science (Detailed Head)

55.01.35.09

Grant-in-Aid for Creation of Capital Assets 2016-2017 Plan Voted Expenditure for the year 2016-2017

 An amount of ₹ 12,06,150/- (Rupees Twelve Lakh Six Thousand One Hundred Fifty Only) will be drawn by the Drawing and Disbursing Officer, DST and will disburse it to Brijlal electronic transfer of funds through RTGS are given below.

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Briflal Biyani Science College,

incipal, Brijlal Bivani Science College, Amravati

Bilveni Science College

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2 Name of the Bank: Central Bank of India, Biyani Education Campus

3. Bank Account number: 3401857527

IFSC Code: CBIN0280699
 MICR Code: 444016101

6. Sanction of grant will be subject to the condition as detailed in Annexure on the following condition:

"All board, banners, manuals, reports etc. will prominently display "Catalyzed & Supported by SEED Division, Department of Science & Technology, New Delhi."

7. The accounts of the grantee institution will be open to inspection by the Sanctioning Authority/Audit whenever the institute is called upon to do so.

8. The institute will furnish to the DST, Utilization Certificate and an audited Statement of Accounts pertaining to the grant immediately after the work is over.

9. The institute will furnish to the DST, Utilization Certificate and an audited Statement of Accounts pertaining to the grant immediately after the end of each financial year as per provision contained in rule 212(1) of GFRs, 2005

10. The Institute will maintain separate audited accounts for the project and keep whole of the grant in a bank account earning interest. The interest earned should be reported to the DST and will be treated as a credit to the institute to be adjusted towards further installment of the grant.

It The grant released/sanctioned is for the specific project sanctioned and portion of the grant, which the grantee fails to utilize for the purpose for which the grant is sanctioned will be recovered along with the penal interest of 10% per annum.

12. As per Rule 212 (4) in Form 39 of GFR, this sanction has been entered in the register maintained by the SEED Division (Science and Society Programme) for the Grants-in-aid sanctions and a serial number assigned in the register for this sanction is 282.

13. This issues with the concurrence of IFD vide their Concurrence Diary No. C/4080/IFD/2016-17 dated 26th October 2016.

(Konga Gopikrishna) Scientist - 'D'

To The Pay and Accounts Officer
Department of Science and Technology, New Delhi.

Copy for information and necessary order to:

Cash Section (2 copies) for making the payment to the grantee.

Account Section.

Director of Audit, (Scientific Deptt.) AGCR Building, New Delhi – 110 002.

4 Sanction Folder

Head (SEED)

Dr. Satyanarayan Balkisan Lohiya, Brijlal Biyani Science College, Dasera Maidan Road, Amravati - 444 605

7. The Principal, Brijlal Biyani Science College, Dasera Maidan Road, Amravati-444 605

Brijlal Biyani Science College,
Amravati.

(Konga Gopikrishna) Scientist - 'D'

Scientist -

Amravati O

u

# No. SELD/WS/040/2014/C. Covernment of India Department of Science and Technology Science for Equity Empowerment and Development Division

Technology Bhavan New Mehrauli Road New Delhi – 110 016.

26th October 2016

#### ORDER

Sub: Financial assistance for the project "Economic empowerment of women of Vidarbha Region by skill up gradation and capacity building through Soil Testing and Fertifizer Recommendation Meter (STFR)".

Sanction of the President is hereby accorded for the implementation of the above project at a total cost of ₹ 46,78,150/- (Rupees Forty Six Lakh Seventy Eight Thousand One Hundred Fifty Only) for a period of two years under the guidance of Dr. Satyanarayan Balkisan Lohiya, Brijlal Biyani Science College, Dasera Maidan Road, Amravati - 444 605. The detailed breakup of the grant for general and capital components are given below.

General Component ₹ 34,72,000/Capital Assets ₹ 12,06,150/TOTAL ₹46,78,150/-

2. The items of expenditure for which total allocation of ₹ 46,78,150/- (Rupees Forty Six Lakh Seventy Eight Thousand One Hundred Fifty Only) has been approved are given below.

| BUDGET HEADS   | 1st Year               | 2nd Year      | Total     |
|--|------------------------|---------------|-----------|
|  | (in ₹)                 | (în ₹)        | (in ₹)    |
| MANPOWER   | 111.57                 | (11.4)        | · (m V)   |
| 1. Project Coordinator (01) @ 30,000/- p.m.  | ₹ 3,60,000             | 3,60,000      | 7,20,000  |
| 2. Project Assistants (06) @ ₹ 8,000 p.m.  | /- 5,76,000            | 5,76,000      | 11,52,000 |
| CONSUMABLES  | N.                     |               | )         |
| <ol> <li>Reagents, solutions &amp; chemicals</li> </ol>                                  | 1,00,000               | 1,00,000      | 2,00,000  |
| Glassware and accessories  | 1,00,000               | 1,00,000      | 2,00,000  |
| 3. Other materials   | 50,000                 | 50,000        | 1,00,000  |
| TRAVEL   |                        |               |           |
| 1. Project Logistics   | 50,000                 | 50,000        | 1,00,000  |
| 2. Field Activities  |                        | 1             | 1.40      |
| 3. DST Review Meetings   |                        | 1 1           |           |
| TRAININGS & DEMONSTRATIONS   |                        | 1/4           |           |
| <ol> <li>Workshops and demonstration<br/>for soil testing (pre interventions)</li> </ol> |                        | 2,00,000      | 4,00,000  |
| <ol><li>Workshops and demonstration</li></ol>  | s 2,00,000             | 2,00,000      | 4,00,000  |
| for soil testing (post interventions   | )                      |               |           |
| SUB TOTAL  | 16,36,000              | 16,36,000     | 32,72,000 |
| OVERHEADS & CONTINGENCY @ 10%  | of RE, restricted to a | maximum of 1L |           |
| Overheads/contingency/pulat  | 1,00,000               | 1,00,000      | 2,00,000  |

17.36,000

17,36,000

PRINCIPAL
Brijlal Biyani Science College,
Amravatl

TOTAL (A)

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| CAPITAL COMPONENET                    |           |           |           |
|---------------------------------------|-----------|-----------|-----------|
| PERMANENT EQUIPMENT (NON RECURR       | ING)      |           | 12,06,150 |
| Soil Testing and fertilizer recording | 12,06,150 |           | 12,00,100 |
| meters (15) @ ₹ 8,0410/-<br>TOTAL (B) | 12,06,150 | -         | 12,06,150 |
| TOTAL (A+B)                           | 29,42,150 | 17,36,000 | 46,78,150 |

- 3. Sanction of the president is also accorded to the payment of ₹ 17,36,000/- (Rupees Seventeen Lakh Thirty Six Thousand Only) to Brijlal Biyani Science College, Dasera Maidan Road, Amravati - 444 605 being the first installment of grant under "General Component" for implementation of the said project during 2016 - 2017.
- 4. This is being a new project to this organization; there is no question of getting UCs/SEs for the earlier grant of the aforesaid project proposal. The Institute/Principal Investigator had certified that all Utilization Certificated due for rendition, have been submitted as per Order No. 7(1) E.Coord/2012 dated 14.11.2012. No UC is pending against the organization as per details in the PFMS also pertaining to this project.
- 5. The NGO was registered at the NGO Darpan Portal and the Unique Id is MH/2016/0103769.

6. The expenditure involved will be debitable to Demand No.77

| 6. The expendi | ture involved | Will be depitable to Detriand 14000                |        |
|----------------|---------------|--|--------|
| Major Head 34  |               | Other Scientific Research                          |        |
| 60             | 25            | Others   |        |
| 60,200         | (4            | Assistance to Other Scientific Bodies (Minor Head) |        |
| 55             | -             | Disha Program for Women in Science (Sub Head)      | Head)  |
| 55.01          |               | Disha Program for Women in Science (Detailed       | rieau) |
| 55.01.31       | -             | Grant-in-aid General for the year 2016-2017        |        |
| 55.01.31.09    |               | Plan Voted Expenditure for the year 2016-2017      |        |

- 7. An amount of ₹ 17,36,000/- (Rupees Seventeen Lakh Thirty Six Thousand Only) will be drawn by the Drawing and Disbursing Officer, DST and will disburse it to Brijlal Biyani Science College, Dasera Maidan Road, Amravati - 444 605. The bank details for electronic transfer of funds through RTGS are given below.
- 1. Name of the Account Holder: Brijlal Biyani Science College, Amravati
- 2. Name of the Bank: Central Bank of India
- 3. Bank Account number: 3401857527
- 4. IFSC Code: CBIN0280699 5. MICR Code: 444016101
- 8. Sanction of grant will be subject to the condition as detailed in Annexure on the following condition:
- "All board, banners, manuals, reports etc. will prominently display "Catalyzed & Supported by SEED Division, Department of Science & Technology, New Delhi."
- 9. The accounts of the grantee institution will be open to inspection by the Sanctioning Authority/Audit whenever the institute is called upon to do so.
- 10. The institute will furnish to the DST, Utilization Certificate and an audited Statement of Accounts pertaining to the grant immediately after the work is over.

Brijlal Biyani Science College, Amravati

TELL 1

12 The institute will maintain separate a iddest to next a callege each in the post-deed the grant in a bank account earning intensit. The interest carried should be reported to the USA. The interest thus carried will be treated as a credit to the institute to be adjusted towards further installment of the grant.

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the street of the same was said to be a

- 13. The grant released/sanctioned is for the specific project sanctioned and portion of the grant, which the grantge tails to utilize for the purpose for which the grant is sanctioned will be recovered along with the penal interest of 10% per annum.
- 14. As per Rule 212 (4) in Form 39 of GFR, this sanction has been entered in the register maintained by the SEED Division (Science and Society Programme) for the Grants-in-aid sanctions and a serial number assigned in the register for this sanction is 281.
- 15. This issues with the concurrence of IFD vide their Concurrence Diary No. C/4076/IFD/2016-17 dated 25<sup>th</sup> October 2016.

Konga Gopikrishna Scientist - 'D'

To

The Pay and Accounts Officer
Department of Science and Technology
New Delhi.

Copy for information and necessary order to:

- 1. Cash Section (2 copies) for making the payment to the grantee.
- Account Section.
- Director of Audit, (Scientific Deptt.) AGCR Building, New Delhi 110 002.
- 4. Sanction Folder
- Head (SEED)
- 6. Dr. Satyanarayan Balkisan Lohiya, Brijlal Biyani Science College, Dasera Maidan
- Road, Amravati 444 605

  The Principal, Brijlal Biyani Science College, Dasera Maidan Road, Amravati 444

  605

Konga Gopikrishna Scientist - 'D'



PRINCIPAL
Brijlal Biyani Science College,
Amravati,

© Off.: (0721) 2677011 Fax: (0721) 2677011

Mobile: 09422857431



Dr. D.S. Dhote Principal Shri Brijlal Biyani Shiksha Samiti's

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[Re-accredited by NAAC Bangalore at 'B' Level]

Website: www.bbscamt.com

Email ID: biyani\_college@yahoo.com, sbbsm125@sgbau.ac.in

### Clarification

This is to certify that the project entitle "Study on investigation of clinical applications of solid state detectors using radiotherapy techniques", mentioned in the template (3.1.1) of criteria 3 in the year 2017-18 was sanctioned in the year 2010 by UGC, New Delhi, which fall in the previous assessment period. However this project have been submitted in the present assessment period, hence the same has been included.







PRINCIPAL
Brijlal Biyani Science College,
Amravati,

🕿 Off.: (0721) 2677011 Fax: (0721) 2677011

Mobile: 09422949550



Shri Brijlal Biyani Shiksha Samiti's

## Biyanî Science College

Biyani Educational Campus, AMRAVATI - 444 605

Dr. N.G. Belsare, Principal

[ Affiliated to Sant Gadge Baba Amravati University, Amravati.] [Re-accredited by NAAC Bangalore at 'B' Level]

Website: www.bbscamt.com

Email ID: biyani\_college@yahoo.com. sbbsm125@sgbauac.in

Date: 7/3/2017

- 1) Suresh Rani, Under Secretary Major Research Project, University Grants Commission, New Delhis
- 2) Section officer (FD-II), University Grants Commission. New Delhi.

Subject : Major Research Project entitled "Study ----- techniques" awarded to

Dr. Deepak Sheshrao Dhote, Department of Electronics.

Reference: F. No. 38-33/2009(SR) dated 6 Nov. 2017.

Dear Sir/ Madam,

Apropos to above referred letter, refund of Rs. 18196/- (Rupees Eighteen thousand one hundred ninety six only) has been made to UGC through Electronics clearance on 16.02.2018.

Certified copy of bank fund transfer advice is being sent to you with this letter for reconciliation and meeting of necessary entries in GIA register.

Please do the needful & issue the NOC at the earliest.

Thanking You!

Yours faithfully.

Dr. N. G. Belsare & Principal

Enclosure: Credit Voucher of RTGS/NEET

Copy to

: 1) Dr. Dipak Sheshrao Dhote. Department of Electronics

2) Personal File

PRINCIPAL Brijlal Biyani Science College, Amravati,

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#### ्रीक्ष्यावद्यालय अनुदान आयाग University Grants Commission

महन्य संसाधन विकास मंत्राहाय, भारत संस्कार

## (Ministry of Human Resource Development, Govt. of India)

बहादुरशह जागर गार्ग नई दिल्ली —110002 Bahadurshah Zafar Marg, New Delhi-110002



April 2018

F.No. 38-33/2009 (SR)
The Principal,
Brijlal Biyani Science College
Amravati-444606, Maharashtra.

Sub: - Major Research Project entitled "Study.....radiotheraphy" awarded to Dr. Dipak Shesharao Dhote, Department of Electronics.

Sir,/ Madam,

Please refer to your letter no. Nil dated 07.03.2017 on the above subject. The amount of Rs. 18,196/- ( Unspent balance of Rs. 90,000/- (-) Grant Due of Rs. 71,804/-) has been received in UGC account as unspent balance, In this regard, I am to inform you that the accounts of the above project may be treated as settled/finalized on the basis of the documents submitted by you.

Yours faithfully,

(Suresh Rani) Under Secretary

ALERAVATI SENIOR SENIOR -S MAY 2018

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विक्राविक्यांत्य असूत्रात अस्मार बाह्यद्वेत्रास स्टब्स्ट सूर्ग सर्वे विक्राविक्यात स्टब्स

UNIVERSITY CHANTS COMMISSION BAHACURSHALLZAFAR MARG NEW DEUM 110 002

1 No. 38-33/2009 (5R-)

Dated -

The Under Secretary (FD-III) University Grants Commissions New Delhi-110002

Sub I GC assistance for the Major Research Project entitled, "Investigation........techniques."

Dr. Bipak Shesharab Dhote Department of Electronics, lenure of the project from 1.2.2010 to 31.1.2013.

1 and directed to convey the sanction of the University Grants Commission to the payment of Rs. 4,03,220/- (Rupees: Four lakk threathousand two hundred twenty only) to Brijfal Biyani Science College, Amrayati-444606 for the Major Research Project of Dr. Dipak Sheshacao Dhote, Department of Electronics, as detailed below:

| Purpose           | Amount<br>Allocated | Amount already released | Amount being released | Total grant sanctioned including the present | Category |
|-------------------|---------------------|-------------------------|-----------------------|--|----------|
|                   |                     | , -, -, -               | ,                     | lustalment                                   |          |
|                   | Rs.                 | Rs.                     | Rs.                   | Rs.  |          |
| Books & Journals  | 40,0007-            |                         |                       |  |          |
| Egnipment         | 3,80,000/-          |                         |                       |  |          |
| Project Fellow +  | 4,50,000/-*         |                         |                       |  |          |
| IBRA              | + 67,500/-          |                         |                       |  |          |
| Chemicals         | 20,000/-            | 6,65,300/-              | 4,03,220/-            | 10,68,520/-                                  | OBC      |
| Hiring Services   | 30,000/-            |                         | (0)                   |  |          |
| Cantingency +     | 50,000/- +          |                         |                       |  |          |
| Additional Grant  | 30,000/-            |                         |                       |  |          |
| Travel/Field work | 25,000/-            |                         |                       |  |          |
| Overhead Charges  | 38,800/-            |                         |                       |  |          |
| Total             | 11,31,500/-         | 6,65,300/-              | 4,03,220/-            | 10,68,520/-                                  |          |
|                   |                     |                         | 1                     |  |          |

The sanctioned amount is debitable to the Major Head 4. (i), a (31) and is valid for payment during financial year 2011-12 only

The amount of the Grant shall be drawn by the Under Secretary (drawing and Disbursing Office), University Grants Commission on the Grants-in-aid Bill and shall be disbursed to and credited to the Brijlal Biyani Science College, Ammyati-444606 through Cheque/Demand Draft/ Mail Transfer.

The Grants is subject to the adjustment of the basis of Utilisation Certificate in the prescribed performs submitted by the University/Colleges/institution.

The University/College shall maintain proper accounts of the expenditure out of the grants which shall be utilised only on approved items of expenditure.

The Utilisation Certificate of the effect that the grant has been utilised for the purpose for which it has been sanctioned shall be furnished to the University Grants Commission as early as possible after the close of the current financial year.

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\* As per revised rate w.c.f. 1.4.2010

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Amravati.

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## UNIVERSITY GRANTS COMMISSION BAHADUR SHAH ZAFAR MARG NEW DELHI – 110 002

# STATEMENT OF EXPENDITURE IN RESPECT OF MAJOR/MINOR RESEARCH PROJECT

1. Name of Principal Investigator

: Dr. Dipak Sheshrao Dhote

2. Deptt. of College

: Post Graduate Department of Electronics

Brijlal Biyani Science College, Amravati

3. UGC approval No. and Date

: F.38-39/2009(SR) dated 19 Dec. 2009

4. Title of the Research Project

: Investigations on Clinical Applications of Solid

State Detectors using Radiotherapy Techniques

5. Effective date of starting the project: 01.02.2010

6. a. Period of Expenditure

From 01.02.2010 to 31.01.2013

b. Details of Expenditure

| S.No. | ltem  | Amount<br>Approved<br>Rs. | Expenditure<br>Incurred<br>Rs. |
|-------|---|---------------------------|--------------------------------|
| į     | Books & Journals  | 40,000/-                  | 35,898/-                       |
| ii    | Equipment (please enclose the quotation)                          | 3,80,000/-                | 4,17,647/-                     |
| iii   | Contingency   | 80,000/-                  | 27,599/-                       |
| iv    | Field Work/Travel (Give details in the proforma at Annexure- VI). | 25,000/-                  | 23,924/-                       |
| ٧     | Hiring Services   | 30,000/-                  | 22,000/-                       |
| vi    | Chemicals & Glassware<br>(Consumables)                            | 20,000/-                  | 9,990/-                        |
| vii   | Overhead  | 38,800/-                  | 13313/-                        |
| viil  | Any other items (Please specify)                                  |                           | **                             |





c . Staff

1. Mr. S. D. Gawande (From: 1/4/2010 to 30/10/2010)

2. Mr. G. A. Raut

(From: 1/1/2011 to 31/1/2011)

| S.No. | Expenditure Incurred                                     | From     | То   | Amount<br>Approved<br>(Rs.) | Expenditur<br>e<br>Incurred<br>(Rs.) |
|-------|--|----------|--|-----------------------------|--------------------------------------|
| 1.    | Honorarium to PI (Retired Teachers) Rs.12,000/- p.m.     |          | B-M  |                             |                                      |
| 2.    | Post-Doctoral Fellow<br>Fellowship @ Rs. 12,000/<br>p.m. |          | - Company of the Comp |                             | ••                                   |
| 3.    | Project Associate salary @ Rs.10,000/- p.m.              |          |  |                             | **                                   |
| 4.    | Project Fellow salary @ Rs.8000/- p.m.                   | 1/4/2010 | 31.1.2013  | 4,50,000/-                  | 4,48,000/-                           |
| 5.    | HRA to Project Fellow @ 20% of Basic Salary              | 1/4/2010 | 31.1.2013  | 67,500/-                    | 89,600/-                             |
| 6.    | Total [6(b)+6(c)]  |          |  | 11,31,300/-                 | 10,87,971/-                          |

- 1. It is certified that the appointment(s) have been made in accordance with the terms and conditions laid down by the Commission.
- 2. It as a result of check or audit objective, some irregularly is noticed, later date, action will be taken to refund, adjust or regularize the objected amounts.
- 3. Payment @ revised rates shall be made with arrears on the availability of additional funds.
- 4. It is certified that the grant of Rs.10,68,520/ (Rupees-Ten Lac Sixty Eight thousand & five hundred twenty only) received from the University Grants Commission under the scheme of support for Major Research Project entitled Investigations on Clinical Applications of Solid State Detectors using Radiotherapy Techniques vide UGC letter No. F.38-39/2009(SR) dated 19 Dec. 2009 has been fully utilized for the purpose for which it was sanctioned and in accordance with the terms and conditions laid down by the University Grants Commission.
- Amount of Rs.19,451/- (Rs. Nineteen thousand and four hundred fifty one only) is balance with U.G.C.

SIGNATURE OF PRINCIPAL INVESTIGATOR

REGISTRARIPAL Brijlal Biyani Science Cones.,

SIGNATURE OF THE CO- INVESTIGATOR

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Brijlal Biyani Science College,
Amravati,

## UNIVERSITY GRANTS COMMISSION **BAHADUR SHAH ZAFAR MARG** NEW DELHI-1110 002

#### STATEMENT OF EXPENDITURE INCURRED ON FIELD WORK

Nature of the Principal Investigator : Dr. Dipak Sheshrao Dhote

| Sr.No. | Name of the place visited       | Duration of Visit |            | Mode of | Expenditure  |
|--------|---------------------------------|-------------------|------------|---------|--------------|
|        |                                 | From              | То         | Journey | Incurred(Rs) |
| 1      | Visit from Tata memorial        | 25/08/            | 25/08/     | Train   | 1430=00      |
|        | hospital, Mumbai. (Co-PI)       | 2010              | 2010       | \$5     |              |
| 2      | Tata Memorial center, Mumbai    | 26/09/2010        | 28/09/2010 | Train   | 1460=00      |
| 3      | Pune Disha Biomedical Bharucha  | 10/10/2011        | 12/10/2011 | Train   | 715=00       |
|        | Instruments Ltd & Rachana       |                   |            |         | 509=00       |
|        | Industries,Pune                 |                   |            |         |              |
| 4      | Mid term evaluation at UGC      | 22/11/2011        | 23/11/2012 | Air/    | 2350=00      |
|        | New Delhi                       |                   |            | Train   | 1787=00      |
| 5      | Department of Bio medical       | 09/12/2011        | 12/12/2011 | Train   | 1020=00      |
|        | Electronics, MIT Manipal,       |                   |            |         | 2400=00      |
|        | (Karnataka.)                    | 5                 |            |         | 1200=00      |
| 6      | Visit to Department of          | 19/12/2011        | 20/12/2011 | Taxi    | 9939=00      |
|        | Electronics & Resarch Lab at    |                   |            |         |              |
|        | Shankarrao Mohite Patil College |                   |            |         |              |
|        | , Akluj, Soapur.                |                   |            |         |              |
| 7      | Tata Memorial Center, Mumbai    | 14/06/2012        | •          | Train   | 750==00      |
| 8      | Tata Memorial Center, Mumbai    | 22/10/2012        | -          | Train   | 364=00       |
|        | Total                           |                   |            |         | 23924=00     |

Certified that the above expenditure is in accordance with the UGC norms for Major

Research Projects.

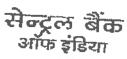
**SIGNATURE OF PRINCIPAL INVESTIGATOR** 

SIGNATURE OF THE CO-INVESTIGATOR











ऑफ इंडिया

मुख्य शाखा, अमरावती.

# सेन्ट्रल बैंक ऑफ इंडिया Central Bank of India

पंचशिल टॉकीज के सामने, दोशी वाडी रोड,

Opp. Panchashil Talkies, Doshi Wadi Road, अमरावती./ Amravati (M.S.)

Main Branch, Amravati

Date: 16-2-18

# CREDIT VOUCHER RTGS/ NEFT APPLICATION FORM

| RIGS/ NEFT APPLICATION FORM  |
|--|
| APPLICANTNAME AND ADDRESS: Bright Birgani Science College Amount         |
| ACCOUNT NO.: 34 10 1 8 57 5 27 -   |
| Cheque No. 94653   |
| BENEFICIARYBANK NAME: CODATA BONC 44601/10 HERODELDI                     |
| IFSC CODE NO. CNRB0008627  |
| BENEFICIARYNAME AND ADDRESS: Secretary, UCIC, Mew Delhi 1,10002          |
| ACCOUNT NO 8 6 2 7 11 0 1 0 0 2 1 2 2 -                                  |
| AMOUNT TO BE REMITTED: Rs. 18196   |
| In Words: Eighteen thousand one Hundred Nonty Sinony                     |
| COMMISSION: Rs. CHQ AMOUNT Rs. 181.96/_                                  |
| PAN NO.  |
| TELEPHONE NO/, MOBILE NO 0 1/1 2 0 1/2 0 1/2 1/2                         |
| SIGNATURE OF THE REMITTER: Who are conday [100n20 bksSnnhot-16]          |
| CBZNH - 18047146144 Amravati O PRINCIPAL Brijial Biyani Science College, |



AMRAVATI BRANCH (00699), MAHARASHTRA - 444601 श्रमाननी नोषा ( 00699) , महाराष्ट्र - 444601 IFSC Code: CBIN0280699

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