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N 459832

**Memorandum of Understanding (MoU)
on exchange of students and faculty**

Between

ICMR-Regional Medical Research Centre, Bhubaneswar

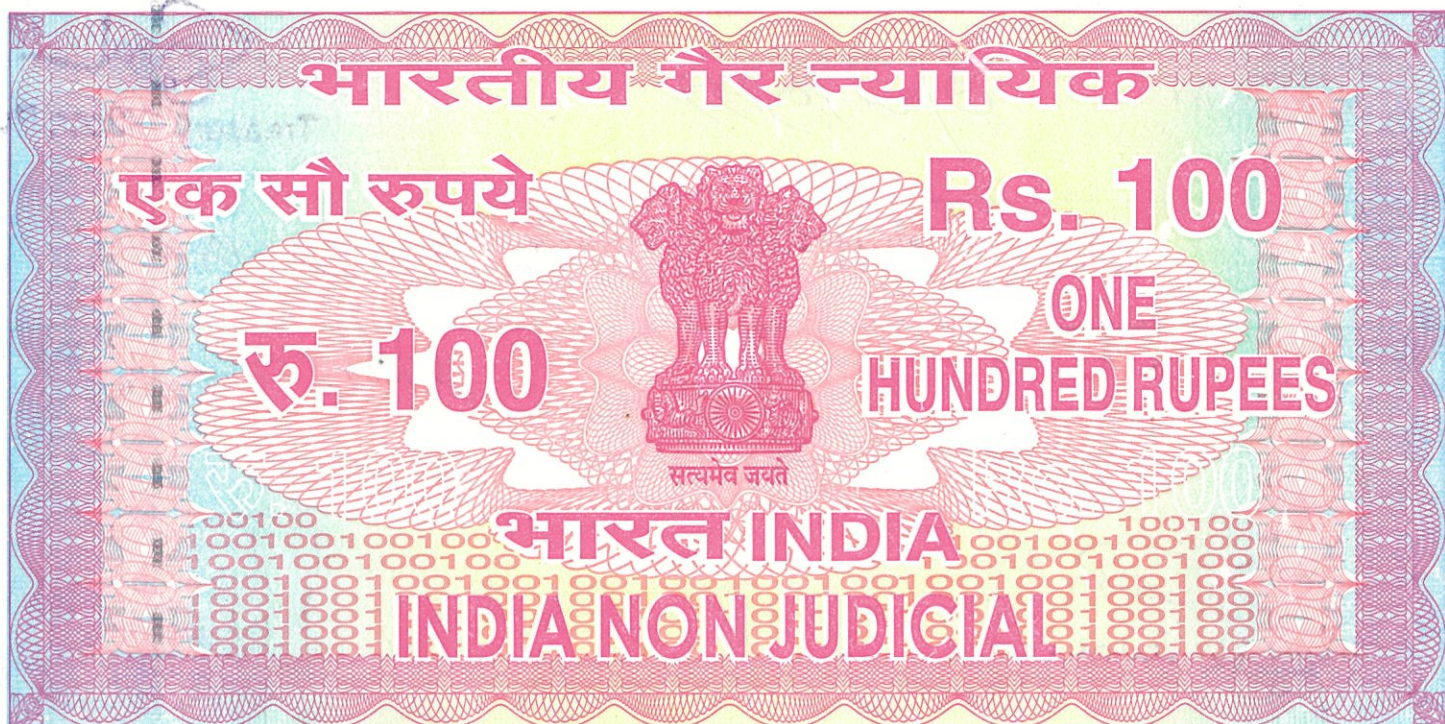
And

Samanta Chandra Sekhar Autonomous College, Puri

Sanghamitra Pati
Director, 19/5/2022
ICMR-RMRC, Bhubaneswar

S
19.5.22
Principal,
S.C.S. (A) College, Puri

निर्देशक/Director
क्षेत्रीय आयुर्विज्ञान अनुसंधान केन्द्र (आई. सी. एम. आर.)
Regional Medical Research Centre (ICMR)
पो. ओ. चंद्रसेखरपुर/P.O: Chandrasekharpur
भुवनेश्वर-751 023/Bhubaneswar.751 023



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N 459833

This Memorandum is based on approval of four science departments of S.C.S. Autonomous College, Puri i.e., Physics, Chemistry, Botany and Zoology by Department of Biotechnology, Ministry of Science and Technology, Govt. of India under STAR COLLEGE SCHEME,

This Memorandum will be between the ICMR-Regional Medical Research Centre, Bhubaneswar and S.C.S. Autonomous College, Puri, Odisha.

This Memorandum of Understanding (MoU) is effective as of **19th May 2022** (Effective Date) to establish an affiliation by and between ICMR-Regional Medical Research Centre, Bhubaneswar, Odisha, India hereinafter referred to as RMRCBB, of the FIRST PART,

And

S.C.S. Autonomous College, Puri, a center of higher learning at, Puri, Odisha, India herein after referred to as S.C.S. (A) College, of the Second Part, for the purpose of obtaining training by students and faculties and exploring the expertise of Scientist at RMRCBB for research work.

The aforesaid institutions are hereinafter referred to individually as institute and collectively as institutes.

Preamble

WHEREAS, RMRCBB and S.C.S. (A) College have many areas of common interest in Science considerable advantage may be gained from their pursuit on a collaborative basis in the fields of academics and research.

NOW THEREFORE, RMRCBB and S.C.S. (A) College have decided to enter into this Memorandum of Understanding (hereinafter referred to as MoU), which defines the framework for the cooperation of the two institutions set out in the following sections.

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Treasury Officer, Puri

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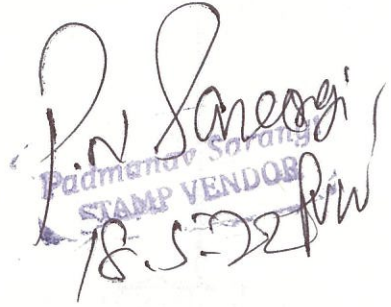
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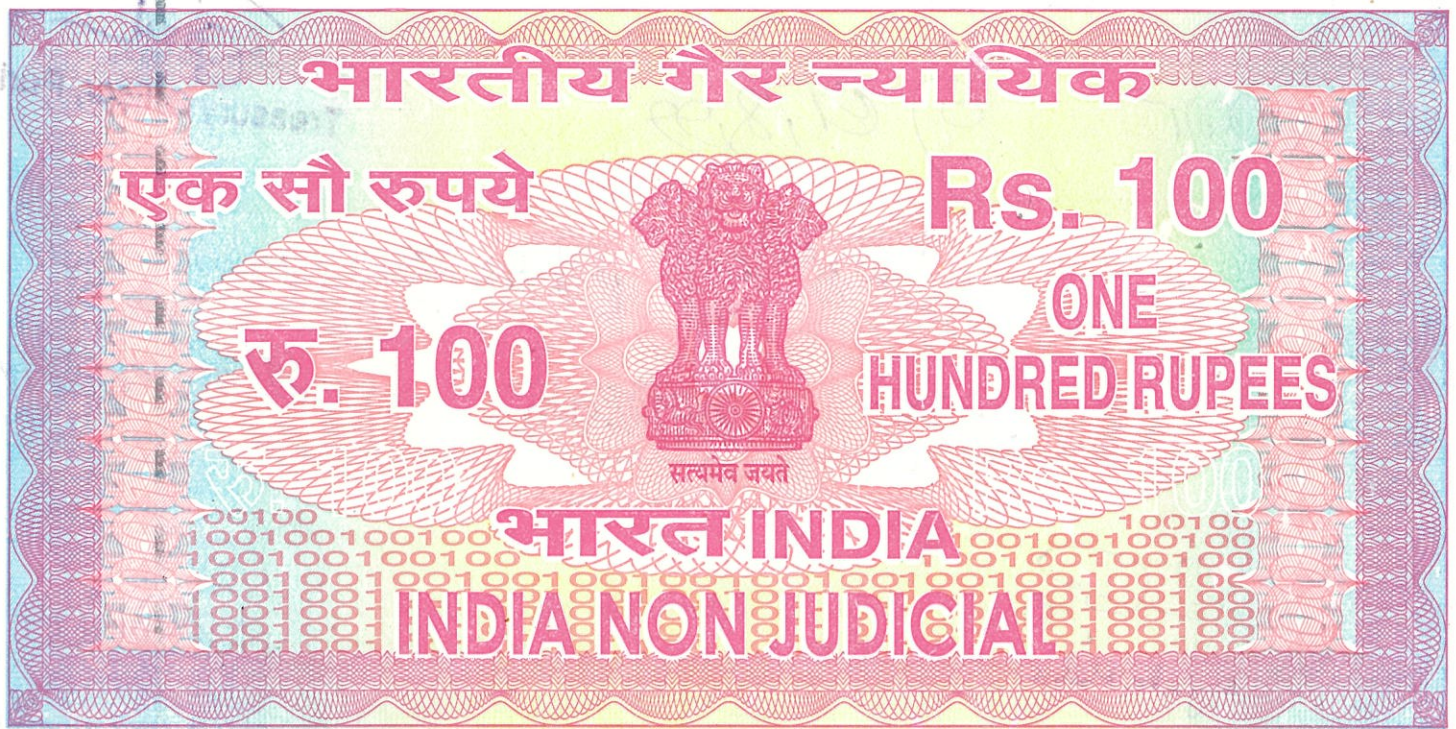
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Sujata Mishra.

Principal
SCS (A) College, Puri


Padma Sarangi
STAMP VENDOR
18.5.22 PW



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ARTICLE-1: OBJECT

Both Institutes agree to develop the following collaborative activities in the academic areas of mutual interest, on a basis of equality and reciprocity. The two institutions shall seek to promote:

a. Faculty and Students Training

- (i) Faculties and Students Training and exposure to new techniques required for research work.
- (ii) Internship programmes by the students
- (iii) Conducting seminars/ lectures for exploring the expertise of Scientist.
- (iv) Collaboration in teaching, research and development in the field of mutual interest
- (v) Participating in seminars, symposiums, and other types of academic discussions.
- (vi) Co-supervising Graduate/ Post Graduate/ Ph.D students in Project/ Research Work.
- (vii) Conducting study tours and joint consultancy work as per DBT Star College Scheme Guidelines.
- (viii) The host institution will evaluate a trainee student's performance in each programme and award a letter grade or marks, and issue a letter to that effect.
- (ix) Accommodation and living expenses for trainee students will be borne by the students.
- (x) Expenses on consumables for student project work will be paid as per DBT-Star College Scheme guidelines.

A specific plan will be worked out for each activity, setting forth detailed arrangements for collaboration will be agreed. For each visit or an assignment or such exchange, including those concerning honorarium travel funding and housing will be worked out between the Institutes.

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Treasury Officer, Puri

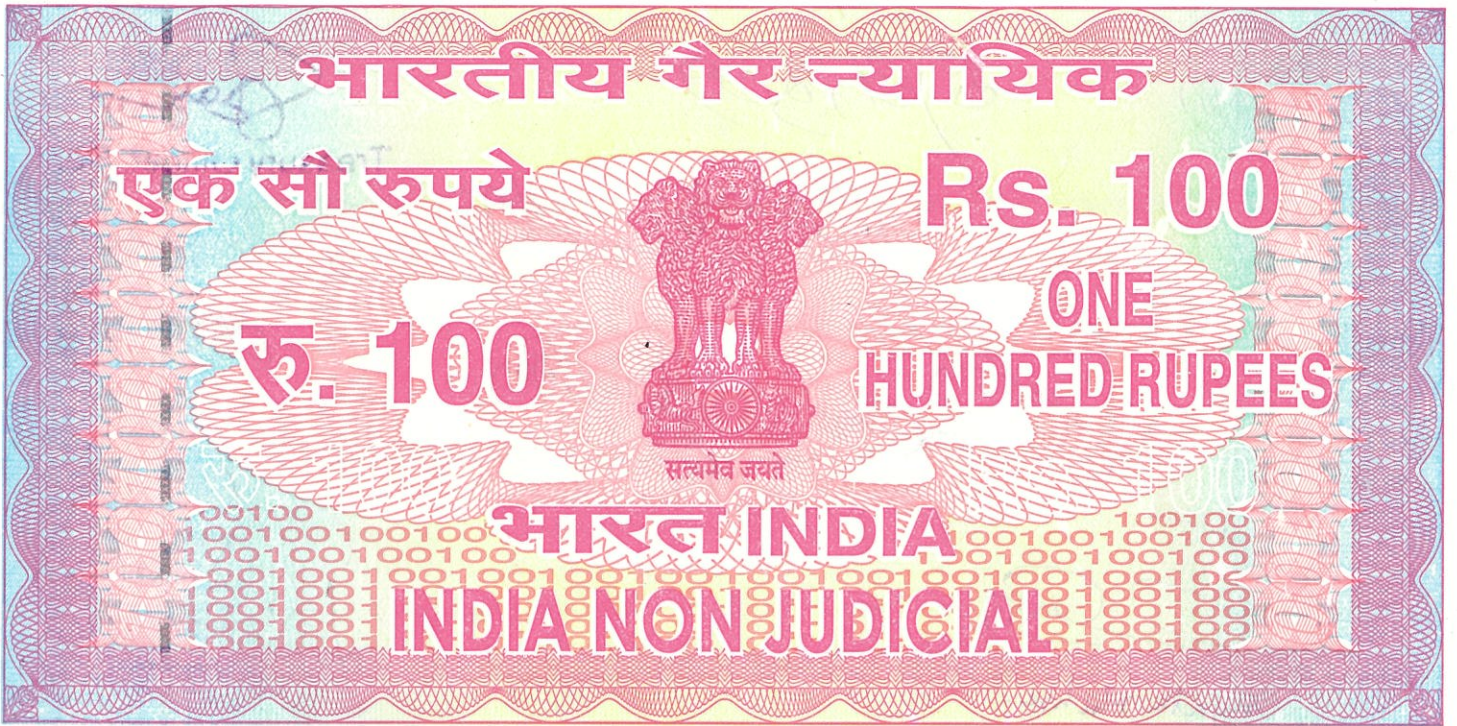
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Sujata Mishra.

Principal
SCS (A) College, Puri


Padmanav Sarangi
STAMP VENDOR
18.5.2024



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b. Others

- (i) to organize jointly seminars, conferences, or workshops on topics of mutual interest and to invite each other's faculty to participate therein,
- (ii) to propose and engage jointly in research or training programs sponsored by funding agencies, and to invite each other's faculty, to participate therein.
- (iii) RMRCBB and S.C.S. (A) College agree that detailed terms and conditions that guide each activity identified above will be determined separately and agreed upon by the two institutions.

ARTICLE 2: COORDINATION

Each institution shall appoint one member of its teaching/ research faculty to coordinate the programme on its behalf. Further, a coordination committee consisting of a programme coordinator from the side of RMRCBB, and a programme coordinator from the side of S.C.S. (A) College, will periodically review and identify ways to strengthen cooperation between the two institutions.

ARTICLE 3: VALIDITY

The Memorandum shall remain in force for a period of FIVE years commencing from effective date. Institutions may extend the term by written agreement signed by both after review.

ARTICLE 4: TERMINATION

Either institution may terminate the MoU by giving written notice of six months in advance to the other institution. Once terminated, neither RMRCBB nor S.C.S. (A) College will be responsible for any losses, financial or otherwise, which the other institutions may suffer. However, RMRCBB and S.C.S. (A) College will ensure that the provisions of this Memorandum shall continue to apply to all activities in progress until their completion.

ARTICLE 5: AMENDMENTS/ MODIFICATIONS

This MoU may be amended or modified by a written agreement signed by the representatives of both institutes.

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[Handwritten Signature]

Treasury Officer, Puri

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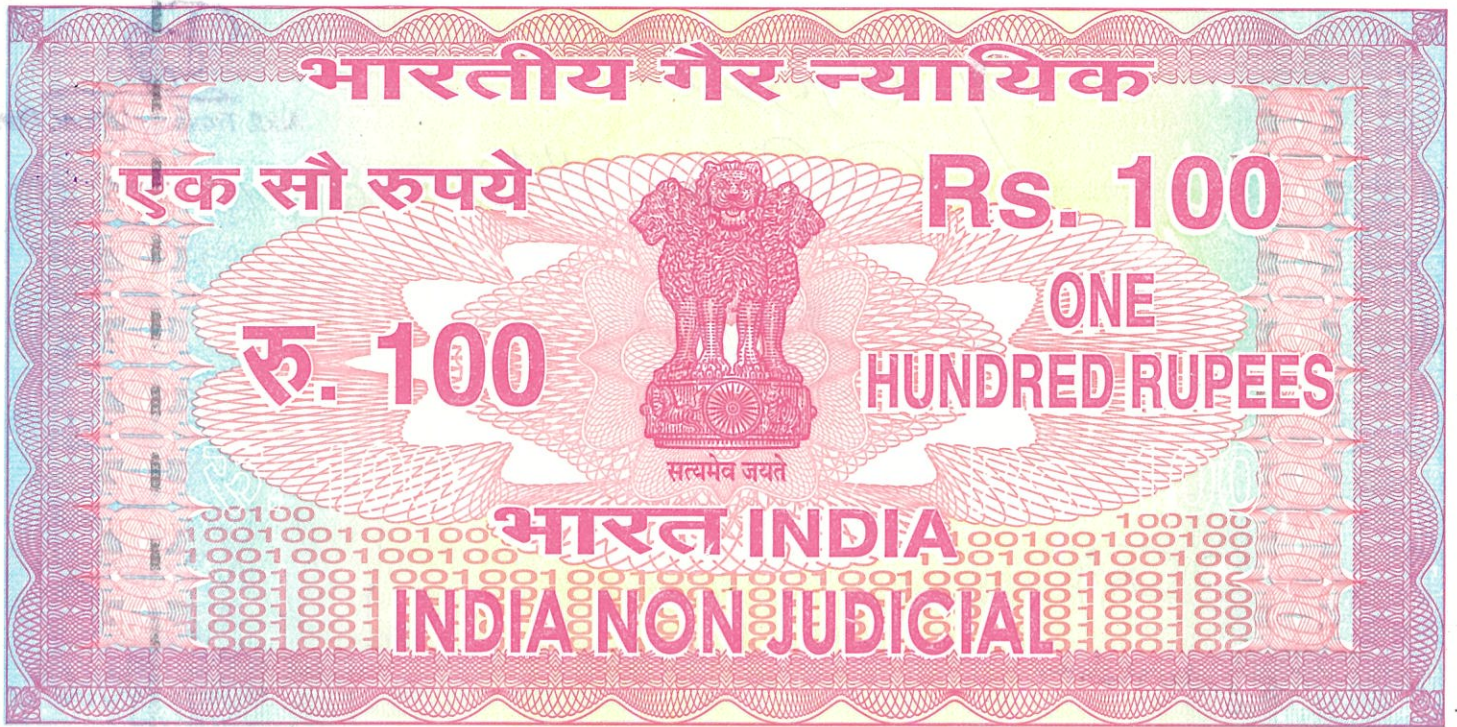
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Sujata Mishra -

Principal

SCS (A) College, Puri

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STAMP VENDOR
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ARTICLE 6: ADHERENCE TO LAWS

Participating faculties, scientist and students involved in any activities under this Memorandum must adhere to the law of the host countries and rules and regulations of the institutions.

ARTICLE 7: DISPUTE RESOLUTION

In case, there be a dispute relating to any aspect of academic cooperation, Director, RMRCBB and Principal, S.C.S. (A) College, Puri will jointly resolve the dispute in a spirit of independence, mutual respect, and shared responsibility.

RMRCBB and S.C.S. (A) College, Puri welcome the establishment of this Memorandum for cooperation and jointly agree to the provisions as set out above.

Signed for RMRCBB

Signed for S.C.S. (A) College

Director Sanghamitra Patil
Date: 19/5/2022

Principal
Date: 19.5.22

Witness 1

Witness 1

Name and Designation Do. D. Bhattacharya
SC-D, ICMR-RMRC, BBSR

Name and Designation DR. GAURAV SHANKAR MASTIKA
Asso. prof. of physics

Witness 2 Kanhu Ch. Mahapatra
(Name & Designation)

Witness 2 Akshaya Kumar Ojha
(Name & Designation)

ICMR-RMRC, BBSR

AKSHAYA KUMAR OJHA

ASST. Prof. of Chemistry

P. 11111

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Addl. Treasury Officer, Puri

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Sujata Kishor
Principal
SCS (A) College, Puri


Podmanju Sarangi
STAMP VENDOR
18.5.22 Puri

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M 276207

MEMORANDUM OF AGREEMENT

This MEMORANDUM OF AGREEMENT is made on this 24th January day of **Two Thousand and Twenty Two** BY AND BETWEEN President of India, acting through The Secretary, Department of Biotechnology, Ministry of Science and Technology, Government of India, New Delhi, hereinafter referred to as the 'DBT' (which expression unless excluded by or repugnant to the subject shall mean and include its successor-in-office and assigns) of the ONE PART;

AND

1. **SAMANTA CHANDRA SEKHAR AUTONOMOUS COLLEGE, PURI, ODISHA** a **State Government Autonomous college**, having its registered office at **Chandana Hazuri Road, Puri, Odisha** hereinafter referred to as **S.C.S. (A) COLLEGE, PURI** which expression shall where the context so admits include its successors and permitted assigns of the OTHER PART;

WHEREAS DBT being desirous of capacity building in the area of Biotechnology teaching decided to support a **Life Science and Biotechnology Education and Training at Undergraduate Level under Star College Scheme** submitted by **S.C.S. (A) COLLEGE, PURI**.

This Memorandum of Agreement (MoA) defines the role and responsibilities of the participating agencies, monitoring and other matters related to the **DBT - Star College** programme.

Debadra Sekhar

Course Coordinator
(With seal)

COORDINATOR
DBT-STAR COLLEGE SCHEME
S.C.S. (A) COLLEGE, PURI

Sh...
24.1.22

Head of the Institution
(With seal)

Principal
S.C.S. (A) College, Puri



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NOW THE PARTIES HERETO AGREE AS FOLLOWS:-

1.0 ROLE OF DEPARTMENT OF BIOTECHNOLOGY, NEW DELHI

To provide funds to the extent of **Rs. 78,55,000.00 (Rupees Seventy eight lakhs fifty five thousand only)** over a period of three years from the date of sanction of the project, **31.12.2021**, for conducting **DBT - Star College Scheme**. Details of the funds to be provided are given in Annexure II.

2.0 ROLE OF S.C.S. (A) COLLEGE, PURI

2.1 To provide existing facilities as mentioned in the project document.

2.2 To accomplish and fulfill the terms and conditions listed at Annexure I. To be responsible for accomplishing objectives identified and activities listed as per terms and conditions listed at Annexure I.

2.3 To submit an annual audited statement of expenditure incurred under the programme.

2.4 To ensure effective utilization of the grant given by DBT for the purpose for which it was granted and to ensure timely completion of course work/ examination.

2.5 **S.C.S. (A) COLLEGE, PURI** will take up all the liabilities of the teaching programme including Manpower (if any), after completion of the sanction period specified in the sanction order.

Debaditya Saha
Course Coordinator
(With seal)
CO-ORDINATOR
DBT-STAR COLLEGE SCHEME
S.C.S. (A) COLLEGE, PURI

S. S. Saha
24.1.22
Head of the Institution
(With seal)
Principal
S.C.S. (A) College, Puri



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3.0 DURATION OF PROJECT

3.1 Duration of project shall be three years (as per the order) from the date the Programme has been sanctioned by DBT.

4.0 RIGHTS OF OWNERSHIP/TECHNOLOGY TRANSFER AND UTILIZATION

4.1 All the assets including the equipment and produce acquired will be the property of DBT and shall not be utilized for purposes other than teaching/capacity building at **S.C.S. (A) COLLEGE, PURI**. The rights of DBT under this MoA shall not be transferred to any other party without prior approval in writing of DBT.

4.2 It shall be the responsibility of **S.C.S. (A) COLLEGE, PURI** to ensure that support of DBT is suitably acknowledged in the publications (papers, reports, etc.) arising out of the programme.

5.0 MONITORING

5.1 The progress of implementation of the programme and proper utilization of grant shall be reviewed by the DBT and by the Advisory Committee set up by **S.C.S. (A) COLLEGE, PURI**.

5.2 The periodic progress of physical achievements and the utilization of funds, statement of expenditure shall be evaluated by the Advisory Committee & DBT-UGC Task Force on HRD.

5.3 The Comptroller and Auditor General of India, at his discretion shall have the right of access to the books and accounts of **S.C.S. (A) COLLEGE, PURI** for the grants received from DBT for this programme.

Debedas Saha
Course Coordinator
(With seal)
DBT S.C.S. (A) COLLEGE SCHEME
S.C.S. (A) COLLEGE, PURI

S. C. S. (A) College, Puri
Head of the Institution
(With seal)
S.C.S. (A) College, Puri



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5.4 The DBT may terminate the grant at any stage if it is convinced that the grant has not been properly utilized or appropriate progress has not been made. In the event, DBT terminates the grant, **S.C.S. (A) COLLEGE, PURI** shall hand over all documents including technical details and equipment purchased related to the programme.

6.0 DURATION OF MEMORANDUM OF AGREEMENT

This MoA will remain in force for the duration of the programme.

7.0 ARBITRATION

In the event of any question, dispute or difference whatsoever arising between the parties to this Agreement out of or relating to the construction, meaning, scope, operation or effect of this Agreement or the validity of the breach thereof shall be referred to an Arbitrator to be appointed by mutual consent of both the parties herein. If the parties cannot agree on the appointment of the Arbitrator within a period of one month from the notification by one party to the other of existence of such dispute, then the Arbitrator shall be nominated by the Secretary, Department of Legal Affairs, Ministry of Law & Justice, Government of India. The provisions of the Arbitration and Conciliation Act, 1996 will be applicable and the award made there under shall be final and binding upon the parties hereto, subject to legal remedies available under the law. Such differences shall be deemed to be a submission to arbitration under the Indian Arbitration and Conciliation Act, 1996, or of any modifications or reenactments thereof.

Deborah...
COORDINATOR
Course Coordinator
(With Seal)
DBT STAR COLLEGE SCHEME
S.C.S. (A) COLLEGE, PURI

...
24.1.22
Head of the Institution
(With seal)
Principal
S.C.S. (A) College, Puri



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8.0 GOVERNING LAW

This Contract shall be governed by the Law of India for the time being in force.

IN WITNESS WHEREOF the parties hereto have signed, sealed and delivered this Agreement on the day, month and year first above written in presence of:

Witnesses:

Signed by.....
.....

1. Goalen Selhi
24-01-2022

(Designation)
For and on behalf of
The President of India

2. Guru Charan Nayak
24.1.2022

Witnesses:

Signed by.....
.....
C. Dr. Sujata Mishra.

1. Balaram Mishra
24.01.2022


Principal
S.C.S. (A) College, Puri
(Designation)
For and on behalf of
S.C.S. (A) COLLEGE, PURI

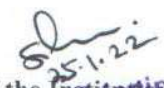
2. Pankajvathi Senapati
24.1.2022

Objectives of Star College Scheme (the blank spaces shall be filled by the college):

- **To strengthen the academic and physical infrastructure for achieving excellence in teaching and training.**
 - i) The college will purchase new equipments, chemicals and glassware for conducting practicals as per CBCS syllabus in different undergraduate programme.
 - ii) Besides classroom teaching and corroborative practicals in the laboratories project works involving lab work, field work or both will also be done by the students under the guidance of the faculties.
 - iii) Training on some frontier areas of science will be provided to the students both inside the departmental laboratories as well as in the research laboratories of National reputation.
- **To enhance the quality of the learning and teaching process to stimulate original thinking through 'hands-on' exposure to experimental work and participation in summer schools.**
 - i) ICT enabled classroom will be used for teaching
 - ii) Faculties will be instigated to go for refresher and hands-on training programme to chisel them for better teaching and training.
 - iii) Seminars/ Webinars by eminent scholars, virtual tour/ study tour will be conducted for enhancing the quality of the teaching and learning process.
 - iv) Students will be sent to Research Laboratories for their project work to have a hands-on exposure to experimental works and also to participate in summer schools.
- **To promote networking and strengthen ties with neighboring institutions and other laboratories.**
 - i) Laboratories of national importance will be requested to conduct their training programme on modern techniques both for the teachers and students in the college campus.
 - ii) Students will be sent to these laboratories for their project work and also for operating some modern equipment there.
- **To conduct specialized training programmes for faculty improvement for optimizing technical capabilities.**

Specialized training programme for faculty will be conducted by Technician and Scientist from the Research Laboratories of national repute.


Course Coordinator
(With Seal) **CO-ORDINATOR**
DBT-STAR COLLEGE SCHEME
S.C.S. (A) COLLEGE, PURI


Head of the Institution
(With Seal) **S.C.S. (A) College, Puri**

- **To increase capabilities of core instrumentation resources by procuring new equipment and upgrading of existing facilities.**

New equipments will be procured as per approved list so as to increase capabilities of core instrumentation resource and to upgrade the existing facilities.

- **To provide access and exposure to students to research laboratories and industries in the country.**

Students will be sent to the research laboratories of national repute and industries for their project work and to continue the summer school.

- **To help in devising standard curricula and Standard Operating Procedures (SOP's) / kits for practicals.**

Since CBCS syllabus for different undergraduate programmes are being followed here and we are instructed to go for only 20% modification of the syllabus, necessary modifications in the syllabus will be undertaken to have a standard curriculum.

- **To provide better library facility to students and teachers.**

Besides Central Library facilities, Departmental Library consisting both books and journals through INFLIBNET will be provided to the students as well as to the teachers.

Debadash Lehw
Course Coordinator
(With Seat)
COORDINATOR
DEB STAR COLLEGE SCHEME
S.C.S. (A) COLLEGE, PURI

6.5.1.22
Head of the Institution
(With Seat)
Principal
S.C.S. (A) College, Puri

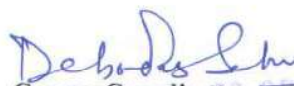
Terms & Conditions for the DBT Support For strengthening of Life Science and biotechnology education and training at undergraduate level to colleges under star college scheme of DBT.

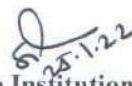
1. The programme will receive financial support initially for a period of 3 years. Further continuation of support will be based on evaluation of the programme. After a period of 3 years, the colleges would be eligible for consideration of Star College status based on evaluation by the expert committee. Decision of expert committee will be final. DBT will measure progress by following parameters.
 - Substantial increase in proportion of 'hands on' experimental work by students.
 - Increased access of undergraduate students to laboratory and bioinformatics infrastructure.
 - Improvement in access to life sciences related journals.
 - Summer schools.
 - Percentage of students pursuing life science as a career.
 - Measure effectiveness on the basis of feedback from students, faculty.
2. The Department does not encourage starting of biotechnology teaching programme at undergraduate level. The programme should lay emphasis on strengthening biotechnology component in existing life sciences courses and practical training, industry exposure to students, up-gradation of faculty skills by organizing training for faculty.
3. The grant for equipment provided by DBT will be used for purchase of minor equipment (cost not exceeding ~ 1.00 lakh) routinely used for classroom teaching for students. In case of equipment costing more than ~ 1.00 lakh and within a ceiling of~ 3.00 lakhs, grantee institutions shall seek prior approval from DBT.
4. The college shall take all steps to ensure:
 - Timely acquisition of equipment.
 - Proper provision of dedicated laboratory, teaching space and hostel facility for outstation candidates.
 - Timely and sufficient procurement of glassware and chemicals for practical work.
 - Spare faculty improvement programme.
 - Arrange summer training / industrial visits for students.
 - Independent feedback by students.

Debadash Laksh
Course Coordinator
(With Seal)
CO-ORDINATOR
DBT-STAR COLLEGE SCHEME
S.C.S. (A) COLLEGE, PURI


S.S.T.22
Head of the Institution
(With Seal)
Principal
S.C.S. (A) College, Puri


5. The Coordinator for the Star College Scheme shall be responsible for the coordination between the Colleges and DBT; thus the change of coordinator shall not be entertained during the entire duration of the support unless there is some personal issue due to which the coordinator is not available, for duration of more than six months at a stretch.
6. The teaching resources generated by the colleges should be shared among them through a system duly constituted by the mutual consensus under the Star College Scheme.
7. The use of kits for UG practicals should be avoided and restricted to only those cases where it is absolutely essential.
8. A mechanism should be devised by the colleges where it is ensured that at least 60% of recurring grant should be spent for consumables for UG labs and rest may be utilized for the lab visits, guest lectures, workshops etc & no equipment should be purchased through recurring grant.
9. Studentship should not be paid from DBT Star College Scheme grant and only reimbursement should be allowed for this expenditure incurred in carrying out projects.
10. Equipment purchased under scheme should be translated into experiments & utilized for UG students projects/ practicals.
11. Projects given to students should have scientific components.
12. Faculty members should deliberate proceedings after attending workshop and share information.
13. An Advisory Committee with the following composition will be constituted by the college.
 - a) Principal - Chairman
 - b) DBT Representatives (2) - 1. Adviser, DBT and 2. Programme Officer, Star College Scheme
 - c) External Experts (2) - Members
 - d) Faculty Members (from all - Members participating departments)
 - e) Coordinator - Member-Secretary


Course Coordinator
(With Seal)
COORDINATOR
DBT-STAR COLLEGE SCHEME
S.C.S. (A) COLLEGE, PURI

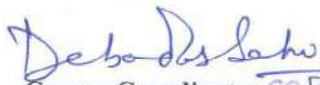


Head of the Institution
(With Seal)
Principal
S.C.S. (A) College, Puri


14. The college is expected to organize at least one Advisory Committee Meeting where the progress shall be evaluated onsite. The Advisory committee meetings should be held regularly, at least twice in the tenure of the project, one to be held in the early phase of its implementation so as to guide the college about the scheme and another towards the middle for mid-term course correction, if required. DBT may nominate the Task Force members for this purpose, if felt necessary. Colleges should ensure that external advisory members should be representing the domain expert area while trying to avoid the potential conflict of interests that might arise due to such nominations.
15. The college coordinators must ensure their presence for review meetings and any absence by the Institutions or coordinators shall be taken very seriously. Coordinators should include a page on budget utilization and another one describing the quantum of the committed objectives achieved while presenting their progress.
16. The College will be required to submit annual utilization certificate and expenditure statement duly signed by coordinator, financial authority and head of the institution along with their rubber stamps at the end of each financial year.
17. Annual recurring outlays as shown in the sanction order are indicative and by no means the college can take claim on it. Release will however be subject to utilization of previous grants. All recurring grants for the financial year shall be utilized in the same financial year. A carry forward of unspent grants will be done with prior approval of Department of Biotechnology.
18. The college will be required to submit annual technical progress report as per the proforma prescribed by DBT as well as details of equipment procured such as item, date of purchase, cost at the time of purchase and present the progress before the expert committee once every year. The Department may appoint site visit committee, as and when required for on the spot evaluation of the programme.
19. Star Colleges should be aware about the policy of involving the maximum number of students under the activities being done under this scheme and that in order to have maximum number of student beneficiaries, the colleges should stress upon procurement of low cost multiple copies of basic equipments required for conducting experiments in the undergraduate classes.


Course Coordinator
(With Seal) CO-ORDINATOR
DBT-STAR COLLEGE SCHEME
S.C.S. (A) COLLEGE, PURI


Head of the Institution
(With Seal) Principal
S.C.S. (A) College, Puri

20. Colleges shall ensure that before uploading any content on website, they should get the documents or compilations etc pre-reviewed by two acknowledged experts in the area and their endorsements with their details should be attached with the contents.
21. All the Star Colleges are expected to strictly follow National Guidelines for Bio-safety, Ethics for humans, animals etc. Institutions shall be solely responsible for violation of this and are liable to be prosecuted at their cost, risk and consequences. An undertaking, by the administrative head of the institution, is required to be submitted to this effect.
22. Private Colleges/Private Universities/NGO-partners/autonomous bodies/trust etc, an undertaking, by the administrative head of the institution, is required to be submitted to the effect that the institution (or participating faculty) has never been blacklisted by Central or State Government agencies. If yes, the details thereof with reasons of blacklisting and copy of de-blacklisting OM should be submitted.


Course Coordinator 
(With Seal) DBT-STAR COLLEGE SCHEME
S.C.S. (A) COLLEGE, PURI


Head of the Institution
(With Seal)
Principal
S.C.S. (A) College, Puri

List of approved equipment

Sr. No.	Department	Equipment Details
1.	Department of Botany	Autoclave
2.		Laminar Flow
3.		Hot air Oven
4.		Phase Contrast Microscope
5.		Distillation Unit
6.		PH Meter
7.		Shaker Incubator
8.		Centrifuge
9.		Spectrophotometer
10.		Ultra Centrifuge
11.		Electrophoresis Unit
12.		TLC Plate and Chamber
13.		BOD Incubator
14.	Department of Chemistry	Ostwald's viscometer
15.		Potentiometer
16.		Flame Photometer
17.		Conduct meter
18.		Spectrophotometer
19.		Bench Centrifuge
20.		Digital Conductivity Meter
21.		Calorimeter
22.		Department of Physics
23.	Apparatus for determination of refractive Index of a glass b liquid by total internal reflection using a Gaussian eye piece	
24.	Apparatus for verification of Stefan's Law of Radiation and determination of Stefan's constant	
25.	Apparatus for determination of Wave length and velocity of ultrasonic wave in liquid	

Debasish Sahu
 CO-ORDINATOR
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Principal
 S.C.S. (A) College, Puri

Dr. Garima Gupta
 Scientist
 Dept. of Biotechnology
 IIT Roorkee
 Scientist
 Govt. of India, N. Delhi

Annexure-II

26.	Department of Zoology	Water and Soil sampling Kit
27.		Sedgwick raptor slide for count of planktons
28.		Camera Lucida
29.		Phase Contrast Microscope
30.		ELISA Plate Reader
31.		Electrophotometer System
32.		Spectrophotometer
33.		Serological water bath
34.		Kymograph
35.		Sphygmomanometer
36.		UV Trans Illuminator
37.		Thermo Cycler
38.		Mini Ultracentrifuge
39.		Deep freezer
40.		Egg Incubator
41.		Ice flake machine
42.		Hot Air Oven
43.		Bench top centrifuge
44.		Autoclave
45.		Fluorescent Microscope

Debadri Sahu
 CO-ORDINATOR
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Principal
 S.C.S. (A) College, Puri

डॉ. गरीमा गुप्ता / Dr. GARIMA GUPTA
 वैज्ञानिक / Scientist
 बायोटेक्नोलॉजी विभाग / Dept. of Biotechnology
 विज्ञान और प्रौद्योगिकी / Mo S & T
 भारत सरकार, नई दिल्ली / Govt. of India, N. Delhi

HRD-11011/52/2021-HRD-DBT
Government of India
Ministry of Science & Technology
Department of Biotechnology

Block 2, 6-8th Floor
CGO Complex, Lodi Road
New Delhi - 110003
Dated: 31/12/2021

ORDER

Sanction of the President is hereby accorded under Rule 18 of the Delegation of Financial Power Rules, 1978 for the financial support for strengthening of Life Science and Biotechnology Education and Training at undergraduate level under Star College Scheme to **S.C.S. (Autonomous) College, Chandana Hazuri Road, Puri, Odisha** at a total project cost of **Rs. 78.55 lakhs (Rupees seventy eight lakhs fifty five thousand only)** for three years as per budget details are given below:-

Head	Amount (Rs. In lakhs)			
	1 st Year rel	2 nd Year rel	3 rd Year rel	Total
Non-Recurring amount will be utilized for all 4 depts. (1. Chemistry, 2. Zoology, 3. Physics and 4. Botany)	36.55	0.00	0.00	36.55
Recurring to all four depts. @ Rs. 3.00 lakhs per year (1. Chemistry, 2. Zoology, 3. Physics and 4. Botany)	12.00	12.00	12.00	36.00
Travel Grant (Mentoring, Monitoring and Site Visit) @ Rs. 1.00 lakh per year	1.00	1.00	1.00	3.00
Contingency @ Rs. 1.00 lakh per year	1.00	1.00	1.00	3.00
Total:	50.55	14.00	14.00	78.55

2. **Dr. Debadas Sahoo, Assistant Professor, Department of Zoology, S.C.S. (Autonomous) College, Chandana Hazuri Road, Puri, Odisha** will be the coordinator for this programme and will submit utilization certificate and statement of expenditure duly signed by him, finance/accounts officer of college and head of college in duplicate at the end of financial year.
3. The college is required to implement the programme as per the terms and conditions given in **Annexure-I**.
4. As per "Rule 236 (1) of GFR 2017", the Account of all Grantee Institution or Organizations shall be open to inspection by the sanctioning authority and audit, both by the Comptroller and Auditor General of India under the provision of CAG (DPC) Act 1971 and internal audit by the Principal Accounts Office of the Ministry or Department, whenever the institute or Organization is called upon to do so.
5. As per "Rule 238 (6) of GFR 2017", the institute has to ensure that, the annual Reports and Audited Accounts of Private and Voluntary Organizations or Societies Act, 1860, receiving one-time assistance/ non-recurring Grant of Rupees fifty lakhs and above should also be laid on the Table of the House, within nine months of the close of the succeeding financial year of the grantee organizations.
6. Non-recurring grant shall be utilized within 18 months of their release. The details of approved equipment for the implementation of the project is at Annexure-II.

Debadas Sahoo
21/12/21
COORDINATOR
STAR COLLEGE SCHEME
S.C.S. (A) COLLEGE, PURI

25.1.22
Principal
S.C.S. (A) College, Puri

GARIMA GUPTA
Scientist F
Dept. of Biotechnology
Ministry of Science & Tech.
Govt. of India, N. Delhi
बायोटेक्नोलॉजी विभाग
विज्ञान और प्रौद्योगिकी
भारत सरकार
Continue...2/-

7. The institute/agency will keep the whole of the grant in a bank account earning interest, and the interest so earned should be reported to DBT in the utilization certificate and statement of expenditure. **The interest so earned should be refunded to the consolidated funds of India through Bharat Kosh (NTRP) Portal.**
8. Continuation of the project beyond 31.12.2021 will be subject to the appraisal and approval of the relevant scheme for the continuation beyond 31.12.2021.
9. After completion of the project period, the retention of equipment(s) purchased out of the project grant by the private agencies /NGOs is not allowed as per the prevailing Govt. of India instructions. Hence, the Pvt. Institutes/ NGOs involved in the instant project shall abide by the instructions issued/ to be issued by the Department in this regard from time to time.
10. The expenditure involved is debatable to:

Demand No. 89	Department of Biotechnology
3425	Other Scientific Research (Major Head)
60	Others (Sub Major Head)
60.200	Assistance to Other Scientific Bodies (Minor Head)
29	Biotechnology Research and Development, Human Resource Development, Research Resources and facilities
29.17	Assistance for Research and Development
29.17.31	Grants-in-Aid General for the year 2021-22

Demand No. 89	Department of Biotechnology
3425	Other Scientific Research (Major Head)
60	Others (Sub Major Head)
60.200	Assistance to Other Scientific Bodies (Minor Head)
29	Biotechnology Research and Development, Human Resource Development, Research Resources and facilities
29.17	Assistance for Research and Development
29.17.35	Grants-in-Creation of Capital Assets FY-2021-22

11. This issues under powers delegated to this Dept. and with the concurrence of IFD vide their San No. **102/IFD/SAN/2169/2021-22 dated: 31.12.2021**

12. This sanction order has been noted at serial No. 43.....In the register of grants.

To,
The Pay & Accounts Officer
Department of Biotechnology
New Delhi-110003

Copy to:

1. The Principal, Director of Audit (Scientific Departments), AGCR Building, New Delhi-110002
2. Cash Section, DBT, (2 Copies)
3. The Principal, S.C.S. (Autonomous) College, Chandana Hazuri Road, Puri, Odisha.
4. Dr. Debadas Sahoo, Assistant Professor, Department of Zoology, S.C.S. (Autonomous) College, Chandana Hazuri Road, Puri, Odisha
5. Sanction Folder

Dr. GARIMA GUPTA
Scientist 'F'
Dept. of Biotechnology
M/o Science & Tech.
Govt. of India, N. Delhi

CO-ORDINATOR
DBT-STAR COLLEGE SCHEME
S.C.S. COLLEGE, PURI

Principal
S.C.S. (A) College, Puri

Dr. GARIMA GUPTA
Scientist 'F'
Dept. of Biotechnology
M/o Science & Tech.
Govt. of India, N. Delhi

Check list for Sending MoA

1. No portion of the MoA has been modified in any way Yes

2. The MoA has been **signed on stamp paper at an appropriate value of Rs. 100/-**. Yes

3. Annexure – I and II have been duly signed and sealed Yes

4. Blank spaces have been filled Yes

5. MoA is **signed and stamped by PI and competent authority** on every page. Yes

6. A copy of terms and condition **signed and stamped by PI and competent authority is attached as annexure** Yes

7. A copy of sanction order **signed and stamped by PI and competent authority** on every page is attached as an annexure Yes

Debadasya Sahu
Course Coordinator ^{25/1/22}
(With Seal) **CO-ORDINATOR**
DBT-STAR COLLEGE SCHEME
S.C.S. (A) COLLEGE, PURI

S. S. S.
25.1.22
Head of the Institution **Principal**
(With Seal) **(A) College, Puri**