

क्रमांक: एफ.7(4)विधि/अकाद/आकाशि/2024/-03469/

दिनांक:

प्राचार्य,
समस्त राजकीय महाविद्यालय,
राजस्थान।

विषय :-विज्ञान एवं प्रौद्योगिकी विभाग, राजस्थान सरकार द्वारा KARYA कार्यक्रम के
क्रम में।

सन्दर्भ:-सचिव, विज्ञान एवं प्रौद्योगिकी विभाग, राजस्थान सरकार पत्र क्रमांक 742
दिनांक 29.2.2024

महोदय,

उपरोक्त विषयान्तर्गत सन्दर्भित पत्र (प्रति संलग्न) की पालना किया जाना सुनिश्चित
करें।

यह सक्षम स्तर से अनुमोदित है।

संलग्न:- उपरोक्तानुसार

प्रतिलिपि -

1. वेब प्रभारी, आयुक्तालय कॉलेज शिक्षा, जयपुर को अपलोड हेतु।
2. रक्षित पत्रावली।

(प्रो. विजय सिंह जाट)
संयुक्त निदेशक, अकादमिक

Signature valid

RajKaj Ref
6073352



Digitally signed by V. Singh Jat
Designation: Joint Director
Date: 2024.03.21 17:32:02 IST
Reason: Approved

V. Saravana Kumar, IAS

वे. सरवण कुमार, आई.ए.एस.



Secretary
Department of Science & Technology
Government of Rajasthan
Secretariat, Jaipur-302005

सचिव
विज्ञान एवं प्रौद्योगिकी विभाग
राजस्थान सरकार
शासन सचिवालय, जयपुर-302005

Dear Sir,

का.प्र.सु.
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1.3.24
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1.3.24

F.No: F.22(10)DST/ EDP/2024/ 742

Date: 29/02/24

Subject: Information and support for students from science background from Government Colleges to work at Institute of Eminence under KARYA program of Department of Science & Technology, Government of Rajasthan

CCE

1.3.24

I am glad to inform you that KARYA (Knowledge Augmentation through Research in Young Aspirants) program of Department of Science & Technology, Government of Rajasthan has received a good response from Students of Govt. Universities and Govt. Colleges, DST has achieved success due to support received from Higher Education Department and Commissioner College Education.

This program was initiated keeping in view of providing opportunities at institutes of repute (DAE, DBT, CSIR, DST GoI, IITs and others) for Basic Science under Graduate and Post Graduate students studying in Government Colleges and State Government Universities, for working on short term research problems for eight weeks. The selected students were also provided fellowship by DST GoR. I am thankful to you and College Education Department, for supporting this initiative of DST GoR, and for giving directions to colleges for participation. The key for selection under this scheme beside academics is the write-up on short term research proposal.

I request you to instruct website officer of College Education to upload the advertisement and application, eligibility criteria (copy encl.) so that it may be circulated among students by the principals of Government Colleges.

Your cooperation will be of great help for deserving students of Rajasthan State for availing the opportunity to work on short term projects at Institutes of Eminence. At DST Rajasthan, Dr. Arvind Samariya, Assistant Director (karya.dstrajasthan2023@gmail.com, 9413236677) is looking after the execution of the KARYA program.

I look forward for an early and positive reply.

Enclosed: As Above.

regards,

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(V. Saravana Kumar)

Principal Secretary (Higher Education)
College Education, Shiksha Sankul, Jaipur

Please Visit our Website: dst.rajabasthan.gov.in

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115
(06/03/24)
MR. Rakesh
06/3/24

Government of Rajasthan
Department of Science & Technology
Science & Technology Bhawan, Shashtri Nagar, Jaipur 302016

KARYA
(Knowledge Augmentation through Research in Young Aspirants)

Last Date of Application: 15/03/2024

Introduction

Globally advancement in Basic Sciences are happening at a very fast pace, and new areas are also emerging like Nanotechnology, Biotechnology, Computational Science, Mathematical Modeling, Cognitive Science etc. To provide exposure to these advance areas in Basic Sciences and to work on new problems with the help of latest instruments and expertise available at Institutes of Eminence, a new program “**Knowledge Augmentation through Research in Young Aspirants (KARYA)**” has been initiated by Department of Science & Technology, Government of Rajasthan.

Under **KARYA** program students from Basic Sciences (Physics, Chemistry, Mathematics, Life Sciences) studying in **State Government Institutions only** (State Government Universities, Government Colleges) will be provided an opportunity to work on short-term projects at Institutes of Eminence (DAE's, DBT's, IIT's, CSIR's, DST's, ICAR's, ICMR's and others) for eight weeks during summer vacations. The selected students will be provided fellowship for meeting out expenses during eight weekend T.A. (to and fro).

Eligibility criteria

Student applicants from **State Government Institutions only** (State Govt. Universities, State Govt. Colleges) should be studying in one of the following:

- BS / BSc (II and III years only)
- MS / MSc (I year only)
- (5-year integrated) MS / MSc (II, III, IV years only)
- (dual degree) BS + MS (II, III, IV years only)

Selection Criterion

- Academic Record
- Plan of Work
- Availability of position (seat) at Institute

Selection Procedure

Complete application with all desired documents (attached below), annexures has to be submitted before last date through online mode only at the given application form link ([click here for form link](https://dst.rajasthan.gov.in)) on departments website <https://dst.rajasthan.gov.in> (no hard copy and incomplete application will be entertained). After receiving the complete application, a technical committee will evaluate the application as per the selection criterion.

Last Date of Application: 15/03/2024

Allocation of Institute

Technical Committee Experts recommendation as per the plan of work submitted by applicant will be the basis of allocation as per the availability of the positions (seat) at respective Institutes of Eminence. Once the institute is allocated, no request will be considered for change of institution.

Selected student has to follow allocated institutions rules, guidelines and discipline. Any kind of violation of rules will provide the rights for immediate withdrawal of the KARYA program opportunity.

Duration of work

Eight Weeks during May-June 2024

Release of fellowship

After receiving report (at DST Rajasthan) of first four week verified by the supervisor/guide from the Institute of Eminence, first installment of fellowship will be released to Student Account. After completion of fellowship period successfully and submission of final report verified by supervisor/guide, TA and second installment will be released to Student Account and a certificate from DST Rajasthan will also be issued to the Student.

If any student leaves this KARYA program in between the duration of eight week period without the consent of supervisor/guide and DST Rajasthan, he/she will not be entitled for fellowship and fellowship will not be released.

For Further Contact & Details:

www.dst.rajasthan.gov.in,

karya.dstrajasthan2023@gmail.com, 0141-2280974

Department of Science & Technology,

Vigyan Bhawan,

Shashtri Nagar, Jaipur 302016

Government of Rajasthan

Department of Science & Technology

Application Form

KARYA Program

1. Name of the Student:

2. Father's Name:

3. Mother's Name:

4. Date of Birth: - -
Day Month Year

5. Category: ☐ GENERAL ☐ SC ☐ ST ☐ OBC ☐

Paste your
recent
passport size
photograph

6. Address (In Block Letters):

..... Pin Code:

Tel. No. : Mobile:

E.mail ID :

7. Institute Name:

8. Class: B.Sc. ☐ M.Sc. ☐

9. In Case M.Sc. (Field) Specialization:

Class	Board/University	Percentage	Division
X			
XII			
B.Sc.			
M.Sc.			

10. List of Enclosures:

- i) A write-up (in about 250 words) as to the specific area of interest of the applicant and what he/she would like to learn and achieve through this fellowship. It can also include the specific experiment or theory that the applicant wants to work on but NOT a general description of the area.
- ii) For student applicants: letter of recommendation (in the prescribed format) from a teacher familiar with the work of the applicant should be sent through online mode to the DST, Rajasthan with clearly marked
"KARYA Program, DST Rajasthan". Last date 15/03/2024
- iii) Self-Attested Copy of Mark-sheets/Date of Birth Certificate

11. Declaration:

I have read and understood the instructions and undertake to abide by them. I hereby declare that all statements made in the application are correct and true. I fully understand that in the event of any information being found false or incorrect, my application will be liable to rejection and action can be taken against me.

Date:

Signature of candidate

Place:

Address:

References (Name of the faculty of the college/University with phone number, email):

a.

b.

c.

Government of Rajasthan
Department of Science & Technology

KARYA PROGRAMME
FOR LETTER OF RECOMMENDATION

TO BE USED ONLY FOR STUDENT APPLICANTS

Name of Applicant: _____ Name of Teacher: _____

Institution: _____ Title/Position: _____

Course studying and year: _____ Institution: _____

Board discipline of interest _____ an _____

1. I know the applicant for _____ years as
undergraduate/graduate/postgraduate/others (specify)

2. I know the applicant
so Well

☐

Quite

☐

Fairly Well

☐

Well

Not

Summary of evaluation (tick appropriate boxes)

Out of _____ students in class/department (please indicate)

	Outstanding (among top 5%)	High (2- 10%)	Medium (10-20%)	Low (\leq 20%)	Not known
General Aptitude					
Breadth of Scientific Interest					
Knowledge of the discipline					
Communication/writing skills					

Applicant's Strong qualities:

- 1.
- 2.
- 3.

Applicant's weakness:

- 1.
- 2.
- 3.

Name & address of the teacher in capital letters: _____

Date: _____ Signature of the Teacher (with seal of the institution): _____

This should be filled and signed by the teacher, and same need to be e-mail on **karya.dstrajasthan2023@gmail.com by the teacher.

Additional comments on the applicant (please use additional sheet if necessary)

Department of Science & Technology

[KARYA Program]

**Letter from Head/Principal/Director of College/
University/Institute**

It is certified that Mr./Ms. Son/daughter
of is pursuing the following
course **B.Sc. / M.Sc.** since (Years of admission) with the following main
subject(s):

(For B.Sc. & M.Sc., please tick only the major subject.)

☐

PHYSICS

☐

MATHEMATICS

☐

BOTANY

☐

CHEMISTRY

☐

ZOOLOGY

**It is hereby certified that Institution is recommending Student for participating in short
term project under KARYA Programme by Department of Science & Technology,
Rajasthan.**

Name of the College:

Name of the University/Institute:

Signature and Stamp of the Principal/Director/Head of the College/University/Institutions:

Date:

Place: