

Government of Rajasthan
Department of Science & Technology
4th Floor, Mini Secretariat, Bani Park, Jaipur

DO Letter No: F.22(1)DST/EDP/2017/5094

Dated: 7th March, 2018

Prof. J. P. Sharma
Vice Chancellor,
Mohan Lal Sukhadiya University,
Udaipur

Subject: Extension in last date for KARYA Programme.

Reference: DO Letter No: 4225 Dated: 14th February, 2018

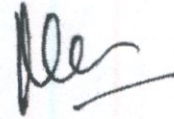
Respected Sir,

With above cited subject and referred letter, the last date of KARYA (Knowledge Augmentation through Research in Young Aspirants) has been extended till 16th March, 2018.

The complete details of the programme KARYA may be seen at Department of Science & Technology, Govt. of Rajasthan website ([http:// www.dst.rajabasthan.gov.in](http://www.dst.rajabasthan.gov.in)).

Enclosed: As above.

"With regd"



Project Director-II

परियोजना निदेशक
बिज्ञान एवं प्रौद्योगिकी विभाग
राजस्थान, जयपुर

N. L. Meena, I.A.S.



Commissioner
Department of Science & Technology
Government of Rajasthan

DO Letter No: F.22(1)DST/EDP/
2017/4225

Dated: 14 February, 2018

Subject: Information and support for students of science back ground from Government Colleges to work at Institutes of Eminence under KARYA programme of Department of Science & Technology, Government of Rajasthan.

Respected Sir,

Department of Science & Technology, Government of Rajasthan will be facilitating Under Graduate and Post Graduate students of State Government Universities and State Government Colleges of Rajasthan to take up short term projects based problems in Basic Sciences through a programme KARYA (Knowledge Augmentation through Research in Young Aspirants) at premier Institutions of DAE, CSIR, DBT, IIT's etc. The objective of KARYA is to support students of Rajasthan State to acquaint themselves with advance research based problems in Basic Sciences at Institutes of Eminence. Department of Science & Technology, Government of Rajasthan will provide fellowship to eligible students for a period of eight weeks during summer vacations May-June 2018, and also take care of their TA.

I request you to instruct website officer of University to upload the advertisement, application, eligibility criteria (copy encl.) so that it may be circulated among students, by the Heads of Department, Principals of Affiliated 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 Manu Sikarwar, Project Director (drmanu.pd.dst.raj@gmail.com, +91-9602021344) is the nodal officer and looking after the execution of this programme KARYA.

I look forward for an early and positive reply.

Enclosed : As above.

With regards

(N.L. Meena)

URGENT

Dean, Sr. College / Director Computer Center

Prof. J. P. Sharma
Vice Chancellor,
Mohan Lal Sukhadiya University,
Udaipur



For n-a.
Prof. J.P. Sharma
Vice Chancellor
16/2

**Government of Rajasthan
Department of Science & Technology
IVth Floor, MiniSecretariat, Banipark, Jaipur
KARYA**

(Knowledge Augmentation through Research in Young Aspirants)

Last Date of Application: 05/03/2018

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 programme "Knowledge Augmentation through Research in Young Aspirants (KARYA)" has been initiated by Department of Science & Technology, Government of Rajasthan.

Under KARYA programme 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, UGC, MHRD and others) for eight weeks during summer vacations. The selected students will be provided fellowship for meeting out expenses during eight week and 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, annexures has to be submitted before last date to **Commissioner, Department of Science & Technology, 506, IVth Floor, Mini Secretariat, Banipark, Jaipur 302016, Rajasthan** by speed post with clearly marked on envelope "**KARYA Programme, DST Rajasthan**". After receiving the complete application, a technical committee will evaluate the application as per the selection criterion. **Last Date of Application: 05/03/2018.**

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 programme opportunity.

Duration of work

Eight Weeks during May-June 2018

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 programme 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.dst.rajasthan@gmail.com

0141-2202041, 0141-2200007

Department of Science & Technology, 506, IVth Floor, Mini Secretariat, Banipark, Jaipur 302016

Government of Rajasthan
Department of Science & Technology
Application Form
KARYA Programme

1. Name of the Student:
2. Father's Name:
3. Mother's Name:
4. Date of Birth:

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Day Month Year
5. Category: SC ☐ ST ☐ OBC ☐ GENERAL ☐
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:

Paste your recent
passport size
photograph

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 to the DST, Rajasthan in sealed envelope either along with the copy of the application or separately by the teacher addressed to the Commissioner, Department of Science & Technology, 506, IVth Floor, Mini Secretariat, Banipark, Jaipur 302016, Rajasthan by speed post with clearly marked on envelope "**KARYA Programme, DST Rajasthan**". **Last Date: 05/03/2018**
- iii) Self-Attested Copy of Mark-sheets/Date of Birth Certificate

10. 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):

1.
2.
3.

**Government of Rajasthan
Department of Science & Technology**

**KARYA PROGRAMME
FORMAT 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: _____
 Broad discipline of interest: _____

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

2. I know the applicant ☐ Quite well ☐ fairly well ☐ not so well

Summary of evaluation (tick appropriate boxes)

	Out of _____ students in class/department (please indicate)				
	Outstanding (among top 5%)	High (5-10%)	Medium (10-20%)	Low (<20%)	Not known
General aptitude					
Breadth of scientific interest					
Knowledge of the discipline					
Communication/writing skills					

**** This should be filled and signed by the teacher, sealed in an envelope, and sent to the Commissioner, Department of Science & Technology, 506 IVth Floor, Mini-Secretariat, Banipark, Jaipur 302016 by speed post with clearly marked on envelope "KARYA Programme, DST Rajasthan". It can also be sent by the teacher separately by speed post/courier to above mentioned address.**

(please use additional sheet if necessary)

[illegible]

Department of Science & Technology

[KARYA Program]

**Letter from the 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 (Year of admission) with the following main subject(s):

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

☐ PHYSICS

☐ CHEMISTRY

☐ MATHEMATICS

☐ ZOOLOGY

☐ BOTANY

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/Institution:

Date:

Place: