

1	2	3
32.	G.B. Pant University	14
33.	S N Bose National Centre For Basic Sciences, Kolkata	14
34.	Anna University	13
35.	Jubilant Life Sciences Limited	12
36.	Other Universities/Academic Institutions/R & D - Technology Institutes/ Colleges etc.	643
GRAND TOTAL		5089

***Statement-II***

*Organisation/Institution-wise details of Scientists/Researchers employed  
by three Scientific Departments of Ministry of Science and Technology  
and total expenditure towards them*

(₹ in crore)

Sl. No.	Organisations/ Departments Name	Number of Scientists/ Researchers at present on roll	Expenditure as on 28.11.2019 during F.Y. 2019-20
1.	DST	1129*	430.50
2.	DSIR/CSIR	3346	4083.57
3.	DBT	389	109.32
TOTAL		4864	4623.39

Departments releasing the grant for salary financial year wise.

\* DST data is based on the review statement 2018-19.

**KIRAN Scheme**

†1746. SHRI RAM SHAKAL: Will the Minister of SCIENCE AND TECHNOLOGY  
be pleased to state:

†Original notice of the question was received in Hindi.

(a) whether Government has prepared Knowledge Involvement in Research Advancement through Nurturing (KIRAN) programme for encouraging women in the field of science;

(b) if so, the details thereof; and

(c) the funds allotted for said programme in current financial year?

THE MINISTER OF SCIENCE AND TECHNOLOGY (DR. HARSH VARDHAN):

(a) and (b) Yes, Sir. In the year 2014-15, Department of Science and Technology (DST) started Knowledge Involvement Research Advancement through Nurturing (KIRAN) Scheme to encourage women in the field of Science. It is primarily aimed at improving gender parity in Science and Technology sector by inducting more women talent in the research and development domain through various programs, namely, Fellowship Schemes for break-in career women scientists [*i.e.* Women Scientist Scheme-A (WOS-A) for conducting research in Basic and Applied Sciences, Women Scientist Scheme-B (WOS-B) S&T interventions for Societal Benefit and Women Scientist Scheme-C (WOS-C) for internship in Intellectual Property Rights (IPRs)]. Additionally, Institutional support is provided through Consolidation of University Research through Innovation and Excellence in Women Universities (CURIE) program and Women Technology Parks (WTPs). In 2016-17, 'Mobility' component has been introduced under KIRAN to address relocation issue of working Women Scientists. In 2017-18, DST launched new program 'Indo-US Fellowship for Women in STEMM' to provide international exposure to women scientists. KIRAN Scheme also has capacity building programs under 'National Program for Training of Women Scientists and Technologists working in Government Sector' in the fields of research and development, entrepreneurship, managerial skills and leadership.

(c) ₹ 75 crore has been allocated for KIRAN scheme in current financial year *i.e.* 2019-20.

#### **Participation of women in scientific research and development**

1747. SHRIMATI VANDANA CHAVAN: Will the Minister of SCIENCE AND TECHNOLOGY be pleased to state:

(a) the number of women scientists working in various research institutions and technology departments/agencies of Government, and their percentage among total number of scientists in these organisations;