

Evaluative Report of the Department

Name of the University: University of Kashmir

Name of the Department: Physics

Total Number of Departments in the institution.....

Sl. No.	Name of the Department	Department of Physics		
1.	Year of Establishment	1962		
2.	Is the Department part of a School/Faculty of the University	Yes the department is part of School of Physical and Mathematical Sciences		
3.	Names of programmes offered	M.Sc.Physics, M.Phil, Ph.D. and Integrated Ph.D		
4.	Number of teaching posts Sanctioned/Filled		Sanctioned	Filled
		Professor	2	1
		Associate Professors	3	3
		Assistant Professors	8	7
5.	Number of Research Projects: Total grants received.	15 Research Projects amount released Rs. 193.50424 lacs		
6.	Inter –institutional collaborative projects and Associated grants received			
	National collaboration	4 collaborative project and grants received so far Rs. 28.72 lacs		
	International collaboration	01 collaborative project and grants received so far Rs. 3.708 lacs		
7.	Departmental projects funded by DST-FIST, UGC-SAP/CAS,DPE, DBT, ICSSR, AICTE etc,: Total grants received	UGC-SAP Project sanctioned in 2015. Total funding: 79.34 Lacs Fund released: 57.10 Lacs Equipment Grant (Vibrating Sample Machine): 130.00 lacs		
8.	Special research laboratories sponsored by /created by industry or corporate bodies	Nil		
9.	Publications:			
	Number of Papers published	144		
	Number of Books with ISBN	-		
	Number of Citation Index – range / average	97 – 922 / 151.18		
	Number of Impact Factor – range / average	0 – 5.5 / 2.75		
	Number of h-index	2.54		
10.	Details of patents and income generated	Nil		
11.	Areas of consultancy and income generated	Nil		
12.	Awards/Recognitions received at the National and International level by :			
	Faculty	<ul style="list-style-type: none"> • Prof. J. A. Sheikh got Fellowship of the American Physical Society in 2015. • Professor Manzoor A. Malik and Dr. Naseer Iqbal awarded Visiting Associateship of IUCAA Pune. • Dr. Gh. Nabi Dar, Assistant Professor received creative work award from Almarai Scientific 		

		innovation, Saudi Arabia. • Dr. Muzafar Qadir Lone, Visiting scientist position at national institute of informatics, Tokiyo Janpan. • Dr. Muzafar Qadir Lone, visiting scientist position at New York University Shangai Campus, China.				
	Doctoral/Post-doctoral fellows	15 doctoral / post doctoral students received international fellowship to carry forward their research programme from 2012. Dr. Rubaya Samad received women scientist fellowship during 2015. Ruqiya Bhat received <i>Maulana Azad National Fellowship</i> for Minority Students for persuing her PhD				
	Students	Inspire fellowship received by one of the PG student during 2017				
13.	How many students have cleared Civil Services and Defense Services examinations, NET, SET (SLET), GATE and other Competitive Examinations.					
	Civil Services	Defense Services	NET	SET	GATE	Others
	04	00	21	18	5	160
14.	List of doctoral, post-doctoral students and research associates					
	From the host institution/university		Name of the scholar	Date of award		
			Hameeda	14-08-2012		
			Shabir Ahmad Sheikh	05-09-2013		
			Showkat Ahmad Monga	21-02-2015		
			Gowhar Hussain Bhat	12-04-2014		
			Bilal Ahmad	03-06-2017		
			Mehraj – ud-Din	17-11-2017		
			Bilal Ahmad Malik	12-04-2016		
			Mairaj-ud-Din Shah	29-01-2016		
			Tabasum Masood	03-11-2016		
			Shabir Ahmad	01-12-2016		
			Asif Iqbal Ahangar	14-04-2016		
			Suraya Jabeen	02-07-2017		
			Bari Maqbool	17-04-2017		
			Mubashir Hamid	12-09-2107		
			Mohammad Maqbool Bhat	17-12-2017		
			Firdous Ahmad Khan	05-07-2018		
			Zahir Ahmad Shah	21-07-2018		
	From other institutions/universities		Nil			
15.	Number of Research Scholars/ Post Graduate students getting financial assistance from the University/State/ Central		28 post graduate students at present are getting student's aid fund from the university			