## Event/Activities under Academic Association Event Proposal / Completion Report (✓)

#	Scope	Description
1	Faculty	Science
2	Name of Academic Association	Bhaskara Association
3	Title of the Event/Activity	"Hands on Training on Data Analytics through Statistical Tools"
4	Objective of the event	The objective of conducting this event is to familiarize the participants with the fundamental statistical tools used in analysis of data. To give the basic understanding of statistics foundations as well as knowledge of several statistical tools such as R software to the participants.
5	Date – Time/Duration	6 <sup>th</sup> April, 2023, 11:00AM-01:00 PM
6	Place/Venue	A- Block, FOSC, Room no-415
7	Name of Faculty Coordinator	Convener: Dr. Pradeep Malik, Associate Professor & Head, Department of Mathematics, FOSC, SGT University, Gurgaon.  Co-Convener: Dr. Mahvish Ali, Assistant Professor, Department of Mathematics FOSC, SGT University, Gurgaon.
8	Name of Students' Organizer(s)*1	Megha
9	Fund Approved, if any*2	NA
10	Fund Settling Date*2 (for closure)	NA
11	Brief Report of the event*3	Mentioned in Table <sup>3</sup>
12	Role of participating students	Interaction with the speaker
13	Role of students' committee	Moderation
		Management
14	Expected outcome as understood by the students	Fundamentals of Statistics, Types of Data Analytics, Basics of R programming
15	Suggestions/Remarks	Event went successful. We received positive feedback.

<sup>\*1</sup> List of Students Participated

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T	*1 List of Students Participated				~
#	Name of Participating Student	Registration	Department	UG/PG	Semester
		#			
1					

<sup>\*2</sup> Expenditure Summary/Break-up

<sup>\*3</sup> Add photographs with captions

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		Attendance Sheet  Hands-on Training on Data Analytics through Statistical Tools The Bhaskara Association Department of Mathematics			
		Faculty of Science SGT University under the aegis of Institution's Innovation Council (IIC)  6 April, 2023			
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\*2 Expenditure Summary/Break-up

	Emperiation Summary/Estate up						
(during Event Proposal only)				(during Event Completion Report only)			
#	Date	Description of Expenses	Estimated Expenses	Bill/SGT Number	Expenses (Actual)		
1							
2							

Advance Received (INR):

\*3 Add photographs with captions

#	Insert Photographs/Images
1	
1	



"Prof. Lakhwinder Singh, Dr. Pradeep Malik and Dr. Anjaneyulu Bendi presenting a sapling to the Guest Dr. Anil Kumar".



Prof. Lakhwinder Singh, Dean Faculty of Science giving welcome speech on the event.

3



Dr. Anil Kumar delivering a lecture on Data Analytics through Statistical Tools.



Faculty members, research scholars, UG/PG students attending the event.

## **Brief Bio of the Speakers:**

Dr Kapil Kumar is an Associate Professor and Head of the Department of Statistics, Central University of Haryana. Dr. Kapil has more than 12 years of teaching and research experience. His research interests includes Reliability and Life Testing; Survival Analysis; Bayesian Inference. He has published more than 10 research articles in reputed National & International Journals and also authored 3 books. Dr. Kapil has attended several International conferences and seminars. Sir plays an important role as a life member of several professional bodies. Dr. Kapil is the reviewer of many National & International journals. He also worked on various administrative posts.

Advisor Name: Dr. Mahvish Ali, Assistant Professor, Department of Mathematics, Faculty of Science, SGT University, Gurgaon

**Co-advisor Name**: Dr. Haresh Kumar Sharma, Assistant Professor, Department of Mathematics, Faculty of Science, SGT University, Gurgaon\_

Date: 06-04-2023

Please mail the filled information to: ACADEMIC ASSOCIATION (<u>acad.assoc@sgtuniversity.org</u>). Send the

- 'Event Proposal' at least a week before the event date
- For 'Completion Report' send the report within a week of the event conducted