

**TEACHER'S ACTIVITY REPORT : 2018 – 2019**

**FACULTY: Science**

**DEPARTMENT/ COMMITTEE: PHYSICS**

**IQAC ACTIVITY No: SVC/2018-2019/PHYSICS/ DTA/1**

**NAME OF THE ACTIVITY : Investiture Ceremony**

<b>DATE</b>	<b>FACULTY</b>	<b>DEPARTMENT/COMMITTEE</b>	<b>COORDINATOR NAME</b>
10 Aug 2018	Science	Physics, Principia Physics Society	Dr. Garima Saxena (Convenor)  Dr. Renu Jain (TIC)
<b>TIME</b>	<b>VENUE</b>	<b>NUMBER OF PARTICIPANTS</b>	<b>NATURE : OUT/IN – DOOR</b>
11:00 AM – 12:30 PM	Seminar Hall	Students of B.Sc. (Hons) All years : 80  Faculty : 11	Indoor

Support/Assistance	Sri Venkateswara College, University of Delhi
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**BRIEF INFORMATION ABOUT THE ACTIVITY (CRITERION NO. II, III, VII):**

TOPIC/SUBJECT OF THE ACTIVITY	Atmospheric Sciences and Monsoon Dynamics.
OBJECTIVES	<p>The following objects have been covered such as:</p> <p>[1] Origin of Indian sub-continent monsoon.</p> <p>[2] Intraseasonal variations as “active” and “break” monsoon phases.</p> <p>[3] Himalayan location for Indian monsoon.</p> <p>[4] Pattern of rainfall during monsoon breaks.</p>
METHODOLOGY	<p>Prof. K.J. Ramesh discussed the on the basis of the subseasonal timescale that the Indian summer monsoon (ISM) undergoes periods of enhanced and reduced rainfall activity over a large region in central and north India and these intraseasonal variations are termed “active” and “break” monsoon phases. During an inactive or break phase, the monsoon trough was found to shift northward from its normal position to the foothills of the Himalaya resulting in above normal pressures over northern and central parts of the country.</p> <p>Powerpoint presentation with oral discussion used. White board was also used for explaining required mathematics.</p>

<b>OUTCOMES</b>	After this lecture, students and audience could understand the feature of Indian sub-continent monsoon, Himalayan location favourable for Indian monsoon and the pattern of rainfall.
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**PROOFS & DOCUMENTS ATTACHED ( Tick mark the proofs attached ):**

Notice & Letters (Poster) : <b>Yes</b>	Student list of participation	Activity report	Photos : <b>Yes</b>	Feedback Form
Feedback Analysis	News Clip with Details	Certificate	Any Other (Booklet)	

IQAC Document No:	Criterion No:	Metric No:
Departmental file no :	IQAC file No;	

<b>NAME OF TEACHER(S) &amp; SIGNATURE</b>	<b>NAME OF HEAD/ COMMITTEE INCHARGE &amp; SIGNATURE</b>	<b>IQAC COORDINATOR (SEAL &amp; SIGNATURE)</b>
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Dr. Garima Saxena (Convenor)  Dr. Renu Jain	Dr. Renu Jain (Teacher-in-Charge) Department of Physics	Dr. N. Latha IQAC Coordinator Sri Venkateswara College
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### For Reference

Criterion I	Curricular Aspects (Planning & Implementation)	Criterion V	Student Support & Progression
Criterion II	Teaching Learning & Evaluation	Criterion VI	Governance
Criterion III	Research, Innovations & Extension	Criterion VII	Institutional Values & Best Practices
Criterion IV	Learning Resources and Infrastructure		

### Proofs :

\* Activity Report

\* Booklet ( If Any)

\* Poster of the Event

\* Poster of Special event if any

\* Program Schedule

\* Feedback Form

\* Feedback Highlights

\* Photo Gallery



\* Certificate

**Attendance of Participants**

ACTIVITY: Invited Lecture

Time: 11:00. am – 12:30 pm

Date: 10 Aug, 2018

Venue: Sri Venkatesawara College

Criterion No: II/ III/ V/ VII

<b>S. No.</b>	<b>Tier</b>	<b>Name</b>	<b>Affiliation</b>
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<b>S. No.</b>	<b>Name of Faculty</b>	<b>Designation</b>
1	Dr. B. V. G. Rao	Associate Professor
2	Dr. Renu Jain	Associate Professor
3	Dr. Pratima Vyas	Associate Professor
4	Dr. A. K. Chaudhary	Associate Professor
5	Dr. K. C. Singh	Associate Professor
6	Dr. Narender Kumar	Assistant Professor
7	Dr. Anant Pandey	Assistant Professor
8	Dr. Manoj Giri	Assistant Professor
9	Dr. Garima Saxena	Assistant Professor
10	Dr. Piyush Parasar	Assistant Professor
11	Dr. Ravinder Goyal	Guest Faculty
12	Dr. Alok Ji	Guest Faculty

**List of Guests / Volunteers coming to Sri Venkateswara College for .....(name of event)..... event organised by Department of Physics, SVC.**

<b>S. No.</b>	<b>Name</b>	<b>Affiliation</b>	<b>Talk and Momento</b>

**Student Attendance List ( Year – Year)**

<b>S. No.</b>	<b>College Roll No</b>	<b>Name</b>
