

TEACHER'S ACTIVITY REPORT 2016- 2017

FACULTY: Science

DEPARTMENT/ COMMITTEE: Zoology

IQAC ACTIVITY No: SVC/2016-17/ZOO/PJ/1

NAME OF THE ACTIVITY: Two day work shop on Advanced Science and mathematics for senior secondary students 7th-8th April 2017 jointly organized by DBT-Star status Sri Venkateswara college and LNJ Bhilwara group.

DATE	FACULTY	DEPARTMENT/COMMITTEE	COORDINATOR NAME
7 th -8 th April 2017	Science	Department of Zoology	Dr. P.Jayaraj Faculty P.S.Dhanaraj Dr. Rajendra Phartyal Dr. Mansi Verma Dr. Riyaz Bakshi
TIME	VENUE	NUMBER OF PARTICIPANTS	NATURE: Outdoor/Indoor
NA	Sri Venkateswara college	18	Indoor
SUPPORT/ASSISTANCE:	DBT-Star status Sri Venkateswara college and LNJ Bhilwara group.		

BRIEF INFORMATION ABOUT THE ACTIVITY: CRITERIA NO: 2,3 AND 5

TOPIC/SUBJECT OF THE ACTIVITY	Two day work shop on Advanced Science and mathematics for senior secondary students 7 th -8 th April 2017 jointly organized by DBT-Star status Sri Venkateswara college and LNJ Bhilwara group.
OBJECTIVES	To create awareness towards advance science and mathematics
METHODOLOGY	Hands on experiments, real time demonstrations and lab visit.
OUTCOMES	18 students from three different schools belonging to Bjjlwara, Rajhasthan were benefited by this event and students were encouraged to pursue pure science in higher education.

PROOFS & DOCUMENTS ATTACHED (Tick mark the proofs attached):

Notice & Letters	Student list of participation ✓	Activity report ✓	Photos ✓	Feedback form
Feedback analysis	News clip with details	Certificate	Any other	

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

NAME OF TEACHER & SIGNATURE	NAME OF HEAD/ COMMITTEE INCHARGE & SIGNATURE	IQAC COORDINATOR (SEAL & SIGNATURE)
Dr. P.Jayaraj	Dr. P.Jayaraj	

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

Summary Report: Two day work shop on Advanced Science and mathematics for senior secondary students 7th-8th April 2017 jointly organized by DBT-Star status Sri Venkateswara college and LNJ Bhilwara group. To create awareness towards advance science and mathematics. 18 students from three different schools belonging to Bjiwara, Rajhasthan were benefited by this event and students were encouraged to pursue pure science in higher education.

EVENT SCHEDULE :LNJ work shop

07th-8th April 2017

Participating students : 18
PCB: 05
PCM:13
Accompanying teachers :03

EVENT SCHEDULE

Day :1
(07/4/2017) Friday
Departments involved Botany/Zoology/ Chemistry/Mathematics/Electronics/Physics

Start Time	End Time	Task	Duration
9:45am	10:00pm	Welcome and introduction/ address by principal	
10:00am	1:30pm	PCB :Botany Lab/Zoology lab	
		PCM: mathematics	
1:30pm	2:00pm	Lunch Break	
2:00pm	4:45pm	PCB and PCM : Chemistry lab	
High tea			

Day :2
(08/4/2017) Saturday
Departments involved: Physics and electronics/robotics (2hr)

Start Time	End Time	Task	Duration
9:30am	12:45pm	PCB/PCM (Department of Physics/electronics)	
12:45pm	1:45	Lunch break	
2:00	4:45pm	Robotics	

Students & teachers participating in the Workshop:

SCHOOL - VIVEKANANDA VIDYA VIHAR, MARAL	Graphite School, Mandideep	SCHOOL - Vivekananda Kendra Vidhyalay, Hurda, Bhilwara
<u>Name of students Class Stream</u>	<u>Name of students Class Stream</u>	
1 Prajwal Mishra XI PCM 2 Hrtik Jain XI PCM 3 Pavitra Sharma XI PCM 4 Sudeep Singh XI PCB 5 Uday Rathore XI PCM 6 Sourabh Tanwar XI PCM	1 Ankit Pandey XII PCM 2 Paras Nagar XII PCM 3 Saurabh Sen XII PCM 4 Kumari Monika XII PCM 5 Kumari Komal XII PCB 6 Kumari Kshushboo XII PCB	1 Arihant Lodha XI PCM 2 Aditya Dadheech XI PCB 3 Ritik Babel XI PCM 4 Rahul Jaiswal XI PCM 5 Sudhanshu XI PCM 6 Sourabh Tiwari XI PCM
Shri Lokesh Patidar, PGT, Chemistry	Smt Uma Parashar, PGT, BIO Sh Nitin Dasondhi, PGT, Math	Shri R.P Jhala, PGT, Chemistry



**Two day workshop on
Advanced Science and Mathematics for Senior Secondary School Students**
7th – 8th April 2017
Jointly Organized by
DBT - STAR STATUS Sri Venkateswara College
and
LNJ Bhilwara Group



Students & teachers participating in the Workshop:

SCHOOL - VIVEKANANDA VIDYA VIHAR, MARAL	Graphite School, Mandideep	SCHOOL - Vivekananda Kendra Vidhyalay, Hurda, Bhilwara
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Shri Lokesh Patidar, PGT, Chemistry	Smt Uma Parashar, PGT, BIO Sh Nitin Dasondhi, PGT, Math	Shri R.P Jhala, PGT, Chemistry

Participating schools :3

Students benefited: 18

Teachers trained : 03

Students of SVC and faculty showcasing their innovations and scientific experiments at Two day workshop on Advanced Science and Mathematics of Senior Secondary School Students, jointly organised by DBT-STAR STATUS Sri Venkateswara College and LNJ Bhilwara Group

Departments and Faculty : LNJ/school workshop

Botany	Chemistry	Electronics	Mathematics	Physics	Zoology
<ul style="list-style-type: none"> •Dr. Aarati Saxena •Dr. Aditi Kothari Chhajjer •Dr. Neeti Mehla •Dr. Amit Vasistha 	<ul style="list-style-type: none"> •Dr. Sharda Pasricha •Dr. Vinita Kapoor •Dr. Shikha Gulati 	<ul style="list-style-type: none"> •Dr. J. Lalitha •Mr. Kunal Srivastava •Mr Hari Singh •Dr Neha Verma •Ms Shubhra Gupta 	<ul style="list-style-type: none"> •Dr. Shakuntala Wadwa •Dr. Neha Mongia •Dr. Rajni Arora •Dr. Ritika Gulati •Dr. Sudhakar Yadav •Dr. Sachin Sharma 	<ul style="list-style-type: none"> •Dr. Anant Pandey •Dr. Garima Saxena •Ms. Reema Gupta 	<ul style="list-style-type: none"> •Dr. P.S.Dhanaraj •Dr. Rajendra Phartyal •Dr.P.Jayaraj •Dr. Riyaz Bakshi •Dr. Mansi Verma