

PERSONAL DETAILS

Name: Dr. Apurva Gupta
Gender: Female
Marital Status: Un-Married
Date of Birth: 8th September 1992
Address: House No. 16, Subash Nagar near Parshotam Building, Jammu.
Father's Name: Dr. Satvir Gupta
Mother's Name: Mrs. Vidyotama Gupta
Medium of education: English
Contact No: 9796249355
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EDUCATION

Degree	Subject	Year	University/ Board	Marks
M.V.Sc (Masters in Veterinary Sciences)	Veterinary Microbiology and Immunology	2017-2019	Sher-e-Kashmir University of Agricultural Sciences & Technology of Jammu (SKUAST-Jammu)	8.34 (83.4%)
B.V.Sc (Bachelors in Veterinary Sciences)	All degree subjects as per Veterinary Council of India	2012-2017	Sher-e-Kashmir University of Agricultural Sciences & Technology of Jammu (SKUAST-Jammu)	7.678 (76.78%)
Higher Secondary School (12th)	English, Biology, Physics, Chemistry, Math	2010	Central Board of Secondary Education	73%
Secondary School (10th)	Science, Maths, English, Social studies, Hindi	2008	Central Board of Secondary Education	86.7%

PARTICIPATION

1. Member of the Entrepreneurship program on Livestock and Livestock Products, SKUAST-J (February, 2016).
2. Member of the Entrepreneurship program on Broiler and Egg production, SKUAST-J (October, 2016).
3. Member of National Service Scheme at SKUAST-J.

4. Attended equine training programme which was organized by Advance Field Veterinary hospital as an OP SADBHAVNA project of the Indian Army.
5. Completed six months Rotatory Internship Programme from 23rd Jan to 23rd July, 2017 .
6. Registered member of J&k State Veterinary Council vide Registration number JK SVC-2298 (18-10-2017).
7. Received the Bachelor's Degree from **Shri Narendra Modi Ji** on the 6th convocation held at SKUAST-J (May, 2018).

DEGREE PROJECTS

1. Presented Internship project on "Health and Managemental aspects of Commercial Layer Production" at SKUAST-J (2017).
2. M.V.Sc Research work on topic entitled "**Metagenomic Analysis of Footrot Samples from Affected Sheep**".

CONFERENCES ATTENDED

1. International Conference of Society for Bioinformatics and Biological Sciences (SBBS) on the topic: "Recent Trends in Bioinformatics and Biotechnology for Sustainable Development" held at SKUAST-J, R.S Pura.

AFFILIATIONS

1. Life member of Society of Bioinformatics and Biological Sciences.

EXTRACURRICULAR ACTIVITIES

1. Participated and won First Prize in Solo Song competition (Suriley) in Vet Fest Inicio-2016. (November 21-25, 2016) at SKUAST-J, R.S. Pura
2. Participated and won Second Prize in Group Song competition in Vet Fest Inicio-2016. (November 21-25, 2016) at SKUAST-J, R.S. Pura
3. Participated and won Third Prize in Solo Song competition in Vet Fest 2018. (31st October to 4th November 2018) at SKUAST-J, R.S. Pura
4. Participated and won Third Prize in Group song competition held by Bharat Vikas Parishad Jammu at Army School Damana in 2005.
5. Received Certificate of Social Service by Help Age India for creating awareness and assisting in raising funds for the care of elderly, irrespective of race, religion, caste or creed in 2005.

RESEARCH EXPERIENCE AND SKILLS**1) Bacteriology**

- Isolation and identification of bacterial isolates from clinical samples
- Preparation of all types of Artificial media for bacterial and fungal culturing
- Antibiogram and various biochemical tests

2) Immunology

- Haemagglutination (HA)
- Haemagglutination Inhibition (HI)
- AGID
- ELISA
- Latex agglutination test
- Co agglutination test

3) Molecular Biology

- DNA extraction techniques
- PCR
- Multiplex PCR
- Reverse transcriptase PCR
- RFLP
- Agarose gel Electrophoresis
- PAGE
- Molecular Cloning
- Blood Grouping

4) Virology

- Egg inoculation
- Tissue culture

5) Assisted in teaching for UG during laboratory classes

- Blood Collection in Large and Small animals
- Drug administration via different routes in animals
- Recording of clinical Parameters
- Administration of Anaesthetic drugs
- Practical knowledge of different Haematological techniques

6) Other skills

- Microsoft word
- Microsoft excel
- Microsoft power point
- Other basic computer and mobile software

7) Languages

- Hindi, English.

EXPERIENCE

- 1) Six months field experience during B.V.Sc. internship program.
- 2) Six months working experience as Pathologist at Bhatia Clinical Lab, Jammu.