

WILFRED'S P.G. COLLEGI

(Affiliated to the University of Rajasthan)

Model Simulation Developed

Creating models encourages interactive education, fosters profound comprehension, amplifies critical thinking abilities, fosters teamwork and effective exchange of ideas, and offers a pragmatic and inventive avenue for learning. Through active involvement in the model-building process, learners cultivate a more comprehensive and interconnected grasp of the topic, resulting in substantial and enduring educational achievements. The incorporation of model creation holds significant importance in the learning process for numerous compelling motives:

Concrete Representation: Models offer a palpable and solid depiction of theoretical notions, concepts, or systems. They render intricate or elusive ideas more approachable and comprehensible by generating a visual or tangible representation. Models enable learners to envision and engage with the subject matter, intensifying comprehension and retention.

Active Engagement: Model crafting necessitates proactive involvement from learners, compelling them to engage in critical thinking, scrutinize information, and employ their knowledge to formulate a model. This experiential approach fosters active learning, cultivates problem-solving skills, and sparks creativity. Through direct participation in the model-making process, learners foster a more profound comprehension of the subject matter.

Multisensory Learning: Models encompass various senses, including visual, tactile, and occasionally auditory aspects. This multisensory encounter enriches learning by triggering diverse regions of the brain and fortifying memory retrieval. Through the incorporation of multiple senses, models facilitate a more all-encompassing and engaging learning journey.

Conceptualization and Visualization: Developing a model demands learners to conceptualize the topic and convert it into a tangible or visual portrayal. This process of conceptualization and visualization enriches comprehension and aids learners in comprehending abstract notions more efficiently. Models empower learners to establish links between theoretical knowledge and real-world applications, effectively bridging the gap between theory and practice.

Problem Solving and Critical Thinking: Model crafting frequently entails tackling problems, making design selections, and surmounting obstacles. It stimulates learners to engage in critical thinking, analyze information, and make decisions grounded in their comprehension. Through the exposure to and resolution of challenges throughout the model-making endeavor, learners cultivate problem-solving prowess and fortify their analytical and critical thinking capabilities.

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Collaboration and Communication: Model construction often serves as a collaborative endeavor, motivating learners to collaborate, exchange ideas, and communicate proficiently. Cooperative model making advances teamwork, negotiation, and the interchange of viewpoints. It nurtures adept communication abilities, as learners articulate their concepts, elucidate their models, and partake in dialogues with peers.

Creativity and Expression: Model crafting presents learners with a chance to manifest their creativity and distinct viewpoints. It stimulates learners to think in inventive ways, test diverse ideas, and delve into alternative solutions. The model-making process allows for customization and self-expression, fostering a sense of ownership and pride in the learning journey.

For this, Departments allotted some topics to students according to their syllabus. These models are displayed in Science Exhibition. In the end, Awards are given to the Best Models.

S.No.	Name Of The Project	Name Of The Student	College
1	Making A Rainbow: Prism Optics	Aarchi Jain	St. Wilfred PG College
2	Balloon Rockets: Thrust And Newton's Laws	Ronak	St. Wilfred PG College
3	Predator-Prey Interactions In A Controlled Environment	Vikram Singh	ST. WILFRED PG COLLEGE
4	Ocean Acidification: Implications For Marine Life	Anuj Sharma	ST. WILFRED PG COLLEGE
5	Bending Water With Static Electricity	Kushal Singh Choudhary	ST. WILFRED PG COLLEGE
6	Animal Physiology: Investigating Metabolic Rate	Monika Katoria	ST. WILFRED PG COLLEGE
7	Effects Of Environmental Factors On Animal Growth	Roopal Sharma	SUBODH GIRLS COLLEGE
8	Balancing Act: Center Of Mass Experiment	Akshara Khandelwal	ST. WILFRED PG COLLEGE
9	Geographic Patterns Of Disease Spread	Somesh Kunwar	St. Wilfred PG College
10	Water Scarcity And Resource Management	Sarvesh Kanwar	ST. WILFRED PG COLLEGE

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11	Exploring Geographical Influences On World Cultures	Kuldeep Verma	St. Wilfred PG College
12	Aquatic Ecology: Exploring Local Freshwater Habitats	Mamta Yadav	St. Wilfred PG College
13	Exploring Sound Waves With Homemade Instruments	Ritu Kumari Meena	ST. WILFRED COLLEGE FOR GIRLS
14	Chemical Synthesis Of Natural Fragrances	Dharma Meena	ST. WILFRED PG COLLEGE
15	Density Column: Layered Liquids	Anmol Saxena	ST. WILFRED EVENING COLLEGE
16	Quantitative Analysis Of Metal Ions In Water	Surendra Kumawat	ST. WILFRED PG COLLEGE
17	Animal Behavior Observation: Ethogram Development	Jaipratap Singh	ST. WILFRED PG COLLEGE
18	Statistical Analysis Of Survey Data	Ashu Sain	ST. WILFRED PG COLLEGE
19	Coin Battery: Understanding Chemical Reactions	Arvind Chouhan	ST. WILFRED PG COLLEGE
20	Exploring Floating And Sinking With Objects	Vardhman Jain	ST. WILFRED PG COLLEGE
21	Investigating The Solubility Of Compounds	Usha Saini	ST. WILFRED PG COLLEGE
22	Soda Can "Boat" Stability And Buoyancy	Shivam Saini	ST. WILFRED PG COLLEGE
23	Exploring Sustainable Transportation Alternatives	Neha Singh	KANORIA P.G. MAHAVIDHYALAYA
24	Sudoku Solving Strategies: Logic And Algorithms	Anuj Shekher	St. Wilfred PG College
25	Green Chemistry: Environmentally Friendly Reactions	Rahul Choudhary	ST. WILFRED PG COLLEGE
26	Catalysis Effects On Reaction Rates	Vinay Gavendra	ST. WILFRED PG COLLEGE
27	Marine Biology: Investigating Tide Pool Biodiversity	Abhay Kumar Sharma	ST. WILFRED PG COLLEGE
28	Effects Of Light Quality On Plant Growth	Swati Gurjar	St. Wilfred Girls College
29	Plant Anatomy: Microscopic Examination Of Tissues	Navneet	ST. WILFRED PG COLLEGE

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30	Fizz Inflator: Gas Release Reactions	Deeksha Mudgal	St. Wilfred PG College
31	DIY Electromagnet With A Nail And Wire	Monika Sharma	TILAK COLLEGE
32	Indoor Air Quality In Different Environments	Rakshya Vishnoi	ST. WILFRED PG COLLEGE
33	Game Theory In Action: Analyzing Classic Board Games	Manas Jadhav	ST. WILFRED PG COLLEGE
34	Photosynthesis In Action: Investigating Light Intensity Effects	Prince Jangid	ST. WILFRED PG COLLEGE
35	Comparative Study Of Animal Locomotion	Prizma Sharma	ST. WILFRED PG COLLEGE
36	Fibonacci Fun: Patterns In Nature And Mathematics	Virendra Singh	ST. WILFRED PG COLLEGE
37	Solar Oven: Harnessing Sun's Heat	Harshit Bansal	ST. WILFRED PG COLLEGE
38	Floating Egg: Saltwater Density Experiment	Ashok Kumar Bairwa	ST. WILFRED PG COLLEGE
39	Homemade Spectroscope: Light Analysis	Girraj Jaat Choudhary	ST. WILFRED PG COLLEGE
40	Renewable Energy Options For Community Power	Sudhansh Singh	SANSKRITI COLLEGE
41	Effects Of Soil Ph On Plant Growth	Himani Upadhya	ST. WILFRED COLLEGE FOR GIRLS
42	Invasive Species Impact On Native Fauna	Devanshu Verma	ST. WILFRED PG COLLEGE
43	Parasite-Host Relationships: Impacts On Health	Dushyant Nama	ST. WILFRED PG COLLEGE
44	Predictive Modeling Using Regression Analysis	Sakshi Kalholiya	SANSKRITI COLLEGE
45	Comparative Anatomy: Evolutionary Insights	Mihir Verma	ST. WILFRED PG COLLEGE
46	Study Of Plant Hormones: Growth And Development	Rajesh Gurjar	ST. WILFRED PG COLLEGE
47	Urbanization Effects: Analyzing Urban Sprawl	Bumika Boken	ST. WILFRED PG COLLEGE
48	Acid-Base Titration And Ph Analysis	Ranjeeta Kharti	ST. WILFRED PG COLLEGE
	principal principal (Dr. FAREEDA HASANI)	Kafila	1

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49	Climate Change Vulnerability Assessment	Vikas Bairwa	ST. WILFRED PG COLLEGE
50	Study Of Plant Genetics: Inheritance Patterns	Konal Choudhary	St. Wilfred Girls College
51	Testing Different Insulators For Heat Loss	Kushal Singh Choudhary	ST. WILFRED PG COLLEGE
52	Wetlands Restoration: Assessing Biodiversity Recovery	Satyam Pandey	ST. WILFRED PG COLLEGE
53	Slime Time: Non-Newtonian Fluid Behavior	Jatin Yadav	St. Wilfred PG College
54	Biodiversity Hotspot Mapping In A Local Ecosystem	Sugam Gupta	ST. WILFRED PG COLLEGE
55	Biodiversity In A Local Ecosystem: Species Inventory	Deeksha Singh	St. Wilfred College for Girls
56	GIS-Based Transportation Network Optimization	Soniya Verma	SUBODH GIRLS COLLEGE
57	Gas Chromatography: Analyzing Volatile Compounds	Aditi Parashar	ST. WILFRED COLLEGE FOR GIRLS
58	The Monty Hall Problem: Probability And Decision Making	Mahendra Syakh	ST. WILFRED PG COLLEGE
59	Comparative Study Of Volcanic Eruptions	Nikhil Sharma	ST. WILFRED PG COLLEGE
60	Medicinal Plants: Extraction And Analysis	Ankit Kumar	St. Wilfred PG College
61	Cryptographic Puzzles: The Fascinating World Of Codes	Manav Sharma	ST. WILFRED PG COLLEGE
62	Prime Number Distribution: Patterns And Conjectures	Deepti Jangid	ST. WILFRED PG COLLEGE
63	Investigating Light Reflection With Mirrors	Anil Kumar	ST. WILFRED PG COLLEGE
64	Analysis Of Food Dyes In Common Beverages	Bhavik Vaishnav	ST. WILFRED PG COLLEGE
65	Endangered Species Conservation Strategies	Vaishnawi Suthar	St. Wilfred College for Girls
66	Exploring Air Pressure With A Marshmallow	Priyanshu Saini	ST. WILFRED PG COLLEGE
67	Glacial Retreat And Its Impact On Local Environments	Jyoti Sehrawat	ST. WILFRED PG COLLEGE

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		January of	
68	Electrochemical Cells And Redox Reactions	Neha Saini	ST. WILFRED PG COLLEGE
69	Water Bottle Tornado: Vortex Formation	Preeti Gill	ST. WILFRED PG COLLEGE
70	Water Bottle Rocket Launch	Priyanka Sharma	KANORIA P.G. MAHAVIDHYALAYA
71	Creating A Pollinator-Friendly Garden	Kanak Paraswer	SANSKRITI COLLEGE
72	The Impact Of Noise Pollution On Local Wildlife	Anisha Choudhary	ST. WILFRED COLLEGE FOR GIRLS
73	Animal Communication: Vocalization Analysis	Mohit Kumar	ST. WILFRED PG COLLEGE
74	Synthesis Of Biodegradable Polymers	Aishwarya R. Nair	ST. WILFRED COLLEGE FOR GIRLS
75	Chemical Thermodynamics: Enthalpy Change In Reactions	Fiza Parveen	St. Wilfred PG College
76	Hydroponic Growth Of Plants: Nutrient Solutions	Ajay Kanogiya	ST. WILFRED PG COLLEGE
77	Migratory Patterns Of Local Bird Species	Udal Singh	ST. WILFRED PG COLLEGE
78	Study Of Electrolytes And Conductivity	Pooja Nagarwal	ST. WILFRED COLLEGE FOR GIRLS
79	Air Pollution And Plant Growth: Investigating Effects	Nidhi Dhakar	ST. WILFRED COLLEGE FOR GIRLS
80	The Role Of Mycorrhizae In Plant Nutrition	Aashish Jain	ST. WILFRED PG COLLEGE
81	Investigating The Ideal Gas Law	Nidhi Shiwaryi	ST. WILFRED PG COLLEGE
82	Effects Of Light Pollution On Nocturnal Wildlife	Nikhil Leel	ST. WILFRED PG COLLEGE
83	Rubber Band Helicopters: Energy Conversion	Anil Bansiwal	St. Wilfred PG College
84	Plant Diversity In A Local Ecosystem	Krit Bhatt	ST. WILFRED PG COLLEGE
85	Invasive Plant Species And Their Impact	Bhanupriya	St. Wilfred PG College
86	Green Consumer Choices: Evaluating Eco-Labels	Dharmandra Kumar Gurjar	ST. WILFRED PG COLLEGE
86	Green Consumer Choices: Evaluating Eco-Labels	Gurjar	ST. WILFRED PG COLLEG

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Study Of Buffer Solutions And Their Applications	Digvijay Singh	ST. WILFRED PG COLLEGE		
Geological Mapping Of A Local Area	Vini Kaushik	St. Wilfred PG College		
Chemical Equilibrium And Le Chatelier's Principle	Vikas Prajapat	ST. WILFRED PG COLLEGE		
Simple Motor With A Battery And Wire	Rohit Sharma	St. Wilfred PG College		
The Chemistry Of Baking: Effects Of Baking Powder	Sakshi Yadav	ST. WILFRED PG COLLEGE		
Homemade Galvanometer For Electrical Current	Saurabh Porwal	ST. WILFRED PG COLLEGE		
Geological Influences On Groundwater Flow	Chandrika	ST. WILFRED PG COLLEGE		
Balancing Pennies: Center Of Gravity	Isha Yadav	KANORIA P.G. MAHILA MAHAVIDHYALAYA		
Water Quality Testing In Local Streams Or Ponds	Vivek Mishra	ST. WILFRED PG COLLEGE		
Paper Airplanes And Aerodynamics	Nisha Verma	ST. WILFRED COLLEGE FOR GIRLS		
Exploring Leaf Stomata And Gas Exchange	Falguni Chduman	ST. WILFRED PG COLLEGE		
Zoo Enrichment Design For Captive Animals	Mohd. Taal Rangrez	ST. WILFRED PG COLLEGE		
Determining Vitamin C Content In Fruits	Lakshita Singh Chandrawat	ST. WILFRED PG COLLEGE		
Chemical Reactions In Everyday Products	Shekhar Bairwa	St. Wilfred PG College		
Tin Foil Boats: Buoyancy And Weight Distribution	Lata Saini	St. Wilfred Girls College		
Stratigraphy And Sedimentary Sequence Analysis	Rajni Kumari	St. Wilfred Girls College		
Reproductive Strategies In Invertebrates	Rishabh Digwal	ST. WILFRED PG COLLEGE		
	Aashi Gurjar	ST. WILFRED PG COLLEGE		
	Study Of Buffer Solutions And Their Applications Geological Mapping Of A Local Area Chemical Equilibrium And Le Chatelier's Principle Simple Motor With A Battery And Wire The Chemistry Of Baking: Effects Of Baking Powder Homemade Galvanometer For Electrical Current Geological Influences On Groundwater Flow Balancing Pennies: Center Of Gravity Water Quality Testing In Local Streams Or Ponds Paper Airplanes And Aerodynamics Exploring Leaf Stomata And Gas Exchange Zoo Enrichment Design For Captive Animals Determining Vitamin C Content In Fruits Chemical Reactions In Everyday Products Tin Foil Boats: Buoyancy And Weight Distribution Stratigraphy And Sedimentary Sequence Analysis	Study Of Buffer Solutions And Their Applications Geological Mapping Of A Local Area Chemical Equilibrium And Le Chatelier's Principle Simple Motor With A Battery And Wire The Chemistry Of Baking: Effects Of Baking Powder Homemade Galvanometer For Electrical Current Geological Influences On Groundwater Flow Chandrika Balancing Pennies: Center Of Gravity Water Quality Testing In Local Streams Or Ponds Paper Airplanes And Aerodynamics Exploring Leaf Stomata And Gas Exchange Zoo Enrichment Design For Captive Animals Determining Vitamin C Content In Fruits Chemical Reactions In Everyday Products Tin Foil Boats: Buoyancy And Weight Distribution Stratigraphy And Sedimentary Sequence Analysis Digvijay Singh Vini Kaushik Vini Kaushik Vini Kaushik Vini Kaushik Vini Kaushik Vikas Prajapat Vikas Prajapat Vina Prajapat Vikas Prajapat Vikas Prajapat Vikas Prajapat Vikas Prajapat Vikas Prajapat Vina Prajapat Vina Prajapat Vina Prajapat Vini Kaushik Vini Kaushik Vini Kaushik Vini Kaushik Vini Kaushik Vini Kaushik Vikas Prajapat Sakshi Yadav		

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105	Forest Health Analysis: Invasive Species And Disease	Vaibhav Sharma	ST. WILFRED PG COLLEGE
106	Habitat Preferences Of Native And Invasive Species	Shipra Agarwal	ST. WILFRED PG COLLEGE
107	Building A Basic Electric Circuit	Tanu Sharma	ST. WILFRED PG COLLEGE
108	Study Of Biomes And Their Ecological Significance	Kuldeep Kumar Bairwa	ST. WILFRED PG COLLEGE
109	Sustainable Tourism Planning In A Local Region	Anita Mourya	Kanoria P.G. Mahila Mahavidhyalaya
110	Copper Electroplating: Principles And Applications	Monish Dureshi	ST. WILFRED PG COLLEGE
111	Ethnobotany: Traditional Uses Of Local Plants	Cheena Agarwal	ST. WILFRED PG COLLEGE
112	Exploring Static Electricity With Balloons	Ganesh Prasad	ST. WILFRED PG COLLEGE
113	Insect Pollinators And Plant Relationships	Anjali Meena	ST. WILFRED PG COLLEGE
114	Simple Harmonic Motion: Pendulum Swings	Tarun Bairwa	St. Wilfred PG College
115	Carbon Footprint Assessment And Reduction Strategies	Asfiya Bhati	St. Wilfred P.G. College
116	E-Waste Management And Recycling Strategies	Ayush Kumar	ST. WILFRED PG COLLEGE
117	Chemical Kinetics: Investigating Reaction Rates	Krinshan Kanhaiya	St. Wilfred PG College
118	Color Changing Milk: Surface Tension Again	Vijay Kumar Meena	ST. WILFRED PG COLLEGE
119	Plant Adaptations To Arid Environments	Megha Mali	ST. WILFRED PG COLLEGE
120	Allelopathy: Chemical Interactions Among Plants	Rahul Sharma	ST. WILFRED PG COLLEGE
121	Volcanic Eruptions: Comparative Study	Megha Mathur	ST. WILFRED COLLEGE FOR GIRLS
122	Behavioral Ecology: Study Of Courtship Displays	Tannu Saini	ST. WILFRED COLLEGE FOR GIRLS
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123	Rock Identification: Petrographic Analysis	Kuldeep Kumar Bairwa	ST. WILFRED PG COLLEGE
124	Simple Telescope With Lenses	Sheetal Nagar	St. Wilfred Girls College
125	Cartographic Visualization Of Geographic Data	Jitendra Chawariya	ST. WILFRED PG COLLEGE
126	Coke And Mentos Geyser Reaction	Komal	ST. WILFRED COLLEGE FOR GIRLS
127	Exploring Fractals: Mandelbrot Sets And Beyond	Parul Gupta	ST. WILFRED PG COLLEGE
128	Exploring Refraction With Glass And Water	Mohit Vashistha	ST. WILFRED PG COLLEGE
129	River Meandering And Changes In Stream Channels	Somya Pareek	St. Wilfred PG College
130	Pencil Prism: Light Refraction	Ajay Sngam Sharma	ST. WILFRED PG COLLEGE
131	Plant-Microbe Interactions: Symbiosis And Pathogens	Gaurav Sharma	ST. WILFRED PG COLLEGE
132	Geomorphological Features In A Watershed	Nidhi Sharma	Kanoria P.G. Mahila Mahavidhyalaya
133	Hypothesis Testing: Real-World Applications	Kunal Bagotia	ST. WILFRED PG COLLEGE
134	Rural-Urban Migration Patterns: Socioeconomic Implications	Arjun Sharma	ST. WILFRED PG COLLEGE
135	Botanical Illustration And Plant Identification	Prikya Jhansal	St. Wilfred PG College
136	Mineralogical Composition Of Soil	Dimple Jain	Kanoria P.G. Mahila Mahavidhyalaya
137	Mapping Coastal Erosion And Vulnerable Areas	Nitin Kumar	ST. WILFRED PG COLLEGE
138	Geometry Of Origami: Folding Art And Mathematics	Rohit Choudhary	ST. WILFRED PG COLLEGE
139	Measuring Speed With Rubber Band Racers	Aditya Gotharwal	ST. WILFRED PG COLLEGE
140	Eco-Friendly Building Materials: Performance And Impact	Niharika Yadav	Sanskriti College
141	Animal Cognition: Learning And Memory	Kiran Yadav	ST. WILFRED PG COLLEGE
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142	Time Series Analysis: Trends And Forecasting	Krishna Das	ST. WILFRED PG COLLEGE
143	Microplastics In Waterways: Sources And Solutions	Harshita Sharma	ST. WILFRED COLLEGE FOR GIRLS
144	Land Use Change And Its Environmental Impact	Yashraj Saini	ST. WILFRED PG COLLEGE
145	Cultural Landscape Analysis In A Historic District	Lokesh Chawla	St. Wilfred PG College
146	Exploring Photochemical Reactions	Suman Bidasara Nidhhi	ST. WILFRED PG COLLEGE
147	Geospatial Analysis Of Population Distribution	Anuj Yadav	ST. WILFRED PG COLLEGE
148	Reaction Of Acids With Different Metals	Diksha Yadav	ST. WILFRED PG COLLEGE
149	Hydrological Cycle Simulation In A Local Watershed	Sonia Maurya	ST. WILFRED PG COLLEGE
150	Chromatography Techniques: Separation Of Mixtures	Garima Gupta	St. Wilfred PG College
151	Crystal Growth And Analysis	Sahil Dangi	ST. WILFRED PG COLLEGE
152	Germination And Seedling Growth: Factors Affecting Vigor	Sanjana Choudhary	ST. WILFRED PG COLLEGE
153	Green Chemistry: Environmentally Friendly Reactions	Dimple Mathur	ST. WILFRED COLLEGE FOR GIRLS
154	Composting Techniques And Soil Health	Mohit	ST. WILFRED PG COLLEGE
155	DIY Magnetic Compass And Earth's Magnetism	Rajani	ST. WILFRED PG COLLEGE
156	Urban Heat Island Effect: Analyzing Temperature Variations	Mahima Goutam	ST. WILFRED PG COLLEGE
157	Aquatic Plant Ecology And Oxygen Production	Jyoti	ST. WILFRED PG COLLEGE
158	Structural Geology: Deformation And Fault Analysis	Anuradha Singh	ST. WILFRED PG COLLEGE
159	Synthesis Of Aspirin: Organic Chemistry Project	Bhanupratap Singh	ST. WILFRED PG COLLEGE
160	Visualizing Higher Dimensions: A Journey Into Hyperspace	Wikti Sevakramani	St. Wilfred Girls College
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161	Geological Processes And Landslides	Ajay Kanojia	ST. WILFRED PG COLLEGE
162	Marble Roller Coaster: Potential And Kinetic Energy	Jyoti Karwani	ST. WILFRED PG COLLEGE
163	Climate Change Awareness Campaign	Lakshya Saini	ST. WILFRED PG COLLEGE
164	Comparative Study Of Plant Reproduction Methods	Neha Bansal	Kanoria P.G. Mahila Mahavidhyalaya
165	Paleontology: Fossil Identification And Evolutionary Insights	Adiba Salam	St. Wilfred PG College
166	Statistical Analysis Of Social Media Trends	Gori Kulshreshtha	ST. WILFRED PG COLLEGE
167	Exploring Plate Tectonics: Mapping Boundaries	Tonnish Saini	ST. WILFRED PG COLLEGE
168	Exploring Probability Distributions	Ranjita Khatri	ST. WILFRED PG COLLEGE
169	Creating Rainbow Milk: Surface Tension	Ankit Jaat	ST. WILFRED PG COLLEGE
170	Magnet Maze: Magnetic Field Patterns	Priyanshu Jain	ST. WILFRED PG COLLEGE
171	Food Miles And Sustainable Food Choices	Sanjana Nishad	St. Wilfred P.G. College
172	Green Roof Experiment: Benefits For Energy Efficiency	Isha Sharma	ST. WILFRED COLLEGE FOR GIRLS
173	Phytoremediation: Plants Cleaning Polluted Soil	Manish Gurjar	St. Wilfred PG College
174	Exploring Natural Disasters: Causes And Mitigation	Lakshya	ST. WILFRED PG COLLEGE
175	Waste Audit: Reducing Campus Or Household Waste	Anshul Yadav	ST. WILFRED PG COLLEGE
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Department of Science		
Activity Report		
Name of Activity	Science Exhibition	
Date	22/11/2018	
Venue	St. Wilfred's PG College	
Faculty	Dr. Nidesh Sharma, Dr. Seema Jacob	
Coordinator		
No. of Participant	397	
Activity Summary	Inter collegiate Science Exhibition was organized by department of science in which more than 20 colleges from Jaipur participated. The students displayed their hidden and creative talents by Showcasing working and non-working models. Poster presentations were also displayed by the students. Winners were felicitated by Guest of Honor. It is a part of participative learning in which the students get platform to unleash their skills.	
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Department of Science			
Activity Report			
Name of Activity	Name of Activity		
Date	08/02/2020		
Venue	St. Wilfred's PG College		
Faculty	Dr. Vandana Palsaniya, Mr. Kuldeep Sharma		
Coordinator			
No. of Participant	353		
Activity Summary	The department of science hosted an intercollegiate Science Exhibition, attracting over 25 colleges from Jaipur. The event provided a platform for students to exhibit their concealed and innovative abilities through functional and non-functional models. Additionally, students presented posters showcasing their ideas. The distinguished winners were honored by a Guest of Honor. This event fosters participative learning and empowers students to showcase their skills freely.		
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Department of Science	
Activity Report	
Name of Activity	Science Exhibition
Date	02/12/2021
Venue	St. Wilfred's PG College
Faculty	Dr. Neetu Gaur, Dr. Nupur Jain
Coordinator	
No. of Participant	79
Activity Summary	The department of science hosted an intercollegiate Science Exhibition, attracting over 15 colleges from Jaipur. The event provided a platform for students to showcase their concealed and imaginative abilities through interactive demonstrations of functional and non-functional models, as well as poster presentations. The distinguished winners were honored by a special Guest of Honor. This event promotes participatory learning, offering students an opportunity to unleash their talents and skills.
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(Dr.

Principal (Dr. FAREEDA HASANI)

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Department of Science		
Activity Report		
Name of Activity	Science Exhibition	
Date	21/01/2023	
Venue	St. Wilfred's PG College	
Faculty	Mr. Rajesh Sahu, Mrs. Vandana Palsaniya	
Coordinator		
No. of Participant	257	
Activity Summary	The department of science hosted an intercollegiate Science Exhibition with the participation of over 30 colleges from Jaipur. Students demonstrated their concealed and imaginative abilities by presenting operational and non-operational prototypes. Additionally, they exhibited poster presentations. The victors received recognition from the Guest of Honor. This event embodies participatory learning, offering students a platform to unleash their talents and skills.	
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Principal

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