

**SHIVAJI COLLEGE, UNIVERSITY OF DELHI**

**DEPARTMENT OF CHEMISTRY**

**HOME ASSIGNMENT (Academic Year 2023-24)**

Name of the Course : VAC Semester: **Even**

Name of the Paper : VAC - SCIENCE AND SOCIETY

Faculty Name : **Dr Reeta**

Maximum Marks : 04 Marks

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**Make a PPT or assignment given topics below as distributed in class**

- The contributions of Indian scientists since ancient times
- The contributions of women in science.
- Philosophy of science, the scientific method, importance of observation, questions and experimental design,
- Rational thinking, myths vs. Facts
- Science, Technology and Traditional Practices: Suggestive areas include: Water harvesting structures and Practices; Construction, architecture and design
- Use of natural environment-friendly designs and materials; Agriculture including domestication of plants and animals.
- Science and Technology in Modern Times: Suggestive areas include: Public Health:
- Nutrition,
- Hygiene,
- Physical and Mental Health, Vaccines and Antibiotics,
- Antimicrobial resistance;
- Food Security:
- Green Revolution, White Revolution; IT Revolution,
- E-Governance; Clean Energy, Renewable Energy

**Faculty Signature:**

