

SAINIK SCHOOL GOPALGANJ

ASSIGNMENT

AN INDIAN AMERICAN WOMAN IN SPACE

Multiple Choice Questions

- (i) Kalpana earned her PhD In:
 - (a) aeronautical engineering
 - (b) aerospace engineering
 - (c) astrophysical engineering
 - (d) mechanical engineering

- (ii) She went to the U.S.:
 - (a) to join NASA
 - (b) to get the master's degree
 - (c) to do aeronautical engineering
 - (d) to get the bachelor's degree

- (iii) Kalpana had encyclopaedic knowledge means:
 - (a) she knew everything about aeronauticals
 - (b) she had mastery over biology, astrophysics and engineering
 - (c) having knowledge of a wide variety of subjects
 - (d) she knew the whole Britannica Encyclopaedia

- (iv) The period of her first mission In space was:
 - (a) 15 days 16 hours 34 minutes
 - (b) 16 days 15 hours 34 minutes
 - (c) 15 days 5 hours 05 minutes
 - (d) 15 days 8 hours 37 minutes

- (v) By profession Kalpana Chawla was
 - (a) A professor who taught in America
 - (b) An engineer and made aircraft
 - (c) An astronaut and went in space
 - (d) A social worker who served India

- (vi) Kalpana was a resident of
 - (a) Haryana
 - (b) India
 - (c) U.S.
 - (d) Columbia

- (vii) Both Kalpana and Jean – Pierre
 - (a) were born in India
 - (b) were born in America
 - (c) were flight instructors
 - (d) lived in Karnal

- (viii) In Kalpana Chawla is opinion, everyone has
 - (a) wealth
 - (b) education
 - (c) fame
 - (d) dreams

- (ix) From Columbia, Kalpana sent a message to
 - (a) Haryana university
 - (b) aerospace engineering
 - (c) her college in Chandigarh
 - (d) mechanical engineering

- (x) She was called an:
 - (a) Indo – Anglo American
 - (b) Indian – American
 - (c) Asian – American
 - (d) Anglo Indian

2. Read the newspaper report to find the following facts about the Columbia’s ill-fated voyage.

- a. Date and place of lift off: _____
- b. Number of astronauts on board: _____
- c. Number of days it stayed in space: _____
- d. Number of experiments done by scientists: _____
- e. Date of return journey: _____
- f. Height at which it lost contact: _____

3. Match the Following:

COLUMN A	COLUMN B
a. unprecedented space tragedy	something that causes feelings of respect and wonder

