

**D.A.V. CENTENARY PUBLIC SCHOOL, PASCHIM ENCLAVE, NEW DELHI-87**  
**SUMMER BREAK HOLIDAYS HOME WORK (2015-16)**  
**CLASS- VIII**

**TOPIC - SAVE LIFE**

General Instructions:

1. All tasks should be done in one A-4 size Project File.
2. Use A-4 size coloured pastel sheets, a different colour for each subject:

|                 |                      |                  |
|-----------------|----------------------|------------------|
| English : White | Science: Yellow      | Hindi: Blue      |
| Maths: Green    | Social Science: Pink | Sanskrit: Orange |

**ENGLISH (White A-4 size pastel sheets)**

Q1. Design a creative poster with slogan on the theme 'Save Life'.

Q2. Enacting as a reporter, record a short video speaking your mind on what small steps each one of us can take to save life. You may select any one from a range of topics like-Blood Donation, Organ Donation, First-Aid, Disaster Management etc. (Video should be around 3-4 minutes)

Q3. Using your imaginative and innovative skills, pen down a thought-provoking poem on the theme-'save life'.

**MATHEMATICS (Green A-4 size pastel sheets)**

Task 1: On a chart paper, make a map showing different landmarks on the route to your school from your home. Take distance proportionally.

Task 2: Make models of 3-dimensional shapes(any five) using waste objects at home.

Task 3: Count the number of faces, edges and vertices of the 3-D shapes made by you. Make a table for the same.

Task 4: Verify Euler's formula for each shape.

**SOCIAL SCIENCE (Pink A-4 size pastel sheets)**

Activity : Make a brochure on *BetiBachao-BetiPadao* - Save & Educate the Girl Child

Hints:

1. Role of media - Social Awareness.
2. Initiatives taken by government of India.
3. Role of science in declining infant Mortality rate(0-1)
4. Misuse of science to end life {female foeticide}

Note: All pages must be neatly written with minimum 5 sentences explaining each section.

Each page must have a colourful picture depicting what is happening around us.

### SCIENCE (Yellow A-4 size pastel sheets)

Collect information on any two life-saving techniques like blood transfusion, chemotherapy, radiotherapy, use of ventilators, organ transplant, dialysis etc. Prepare a report file on the following guidelines - principle, importance of technique, procedure involved and its related pictures.

### Hindi (Blue A-4 size pastel sheets)

- प्राकृतिक आपदाएँ-कारण व निवारण.विषय पर अनुच्छेद लिखें ।
- माताजी की बीमारी में पड़ोसी द्वारा की गई सहायता के विषय में बताते हुए पिताको पत्र।
- जीवन संरक्षण-परियोजना।

### Sanskrit & Dharm Shiksha (Orange A-4 size pastel sheets)

- जीवन मूल्येषु पंच श्लोकान् लिखन्तु। (अर्थ सहितम्)
- किन्हीं दो महापुरुषों के जीवन पर निबंध लिखें।
- गीता के कोई दो श्लोक लिखें व याद करें। (अर्थ सहित)

### **Art & Craft**

| <b>Class</b>  | <b>Topic</b>                                                                                                                                                   |
|---------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <b>VIII A</b> | <b>World Population Day Poster/ Painting size 20" x 30" use full cartridge sheet.<br/>Use oil Pastel or Poster Colour Frame with Black or Red Colour Tape.</b> |
| <b>VIII B</b> | <b>Madhubani Painting With Frame 10" x 24 " size.</b>                                                                                                          |
| <b>VIII C</b> | <b>Still life Coloured &amp; B/W on half Cartridge Sheet.<br/>Frame with Black or Red Colour Tape.</b>                                                         |
| <b>VIII D</b> | <b>Black &amp; White Painting 12" x 24" size with frame.</b>                                                                                                   |