

13141

3 Hours / 100 Marks

Seat No.

6	0	4	9	5	0		
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Instructions : (1) All Questions are *compulsory*.

(2) Answer each next main Question on a new page.

(3) Illustrate your answers with neat sketches wherever necessary.

(4) Figures to the right indicate full marks.

(5) Assume suitable data, if necessary.

(6) Mobile Phone, Pager and any other Electronic Communication devices are not permissible in Examination Hall.

Marks

1. Answer any **TEN** of the following in 2-3 sentences each :

14 20

- What is Sudha Murthy's profile ?
- What measures need to be taken to avoid the use of plastic bags ?
- How did Ajay Prasad thank his teacher ?
- Why should a toothbrush be changed regularly ?
- What does Dr. Kalam think about failures ?
- State the principles of capacitive touch screens.
- What advice was given to Malathai Holla by her father ?
- What are the effects of greed for money ?
- What is the advice of Dr. Kalam to the new generation ?
- Mention the impact of negative people on your health.
- How has plastic spoiled the land ?
- Why did Narayana Murthy not join IIT ?

2. (a) Answer any **THREE** of the following in about 75 words :

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- What message do you get from the struggle of Narayana Murthy ?
- How did Ajay express his gratitude towards his teacher ?
- What are the different ways to maintain good health ?
- Why is capacitive touch screen popular now-a-days ?

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Marcel A. Müller



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