

Time— 3 hours
Full marks—(60 + 40)=100

Creative Questions
Marks—60

[N.B.—Figures along the right margin indicate full marks. Read the following stems carefully and answer the questions accordingly. Answer any six of the following questions.]

1.



Stage-A



Stage-B

- (a) What is gene? 1
(b) Why meiosis cell division is called reduction division? Explain. 2
(c) What type of change takes place in the stage-B of the stem? Explain it. 3
(d) If the given procedure of the stem does not take place properly what problem may arise in organism? Analyze it. 4

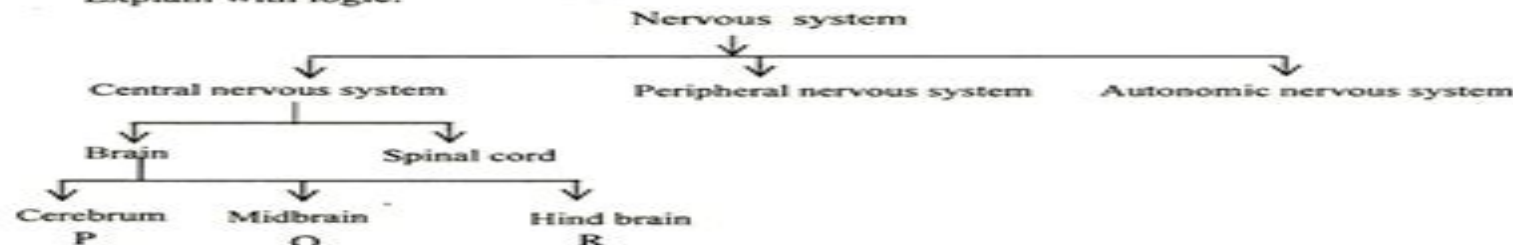
2. After returning from school Abir saw that the plants in the tub had withered away. He watered the plants in the afternoon. Next morning he found all the plants alive and fresh.

- (a) What is Imbibition? 1
(b) Write down two differences between diffusion and osmosis. 2
(c) Why did the plants of the tub wither away? Explain it. 3
(d) How did the plants become alive and fresh? Analyze it. 4

3. Rahima Begum put lime in water in a pot. When she was taking some lime from the pot she observed that the pot had become hot and the lime water turned opaque due to her breath reaching to the lime water.

- (a) What is acid? 1
(b) What is meant by indicator? 2
(c) Explain the various uses of the water compound in the pot of the stem. 3
(d) The first compound produced in the stem shows the characteristics of both base and alkali. Explain with logic. 4

4.



- (a) What is neuron? 1
(b) What is meant by spinal cord? Explain. 2
(c) Describe the structure of 'R' in the figure. 3
(d) Knowledge, conscience, intelligence and movement of muscles are controlled by part 'P'—Analyze the statement. 4

[Please turn over]

Science Question Out For Jsc 2014

**Caroline Brand,Nicolas Bricas,Damien
Conaré,Benoit Daviron,Julie
Debru,Laura Michel,Christophe-
Toussaint Soulard**

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