BMP International Half Yearly Question - 5 mark

12th Standard

Biology	Reg.No.:				
		To	tal M	larks	• 40

Time: 00:40:00 Hrs

Answer All The Question

 $8 \times 5 = 40$

Date: 14-Jan-19

- 1) Describe Hibiscus rosasinensis in technical terms.
- 2) Describe the Phloem tissues.
- 3) (a) What is SCP?
 - (b) Why people hesitate to use SCP as major food? list out any 4 points.
 - (c) Mention the organisms used for SCP production and mention any two uses of SCP.
- 4) What happens to the electrons released on excitation of PS I only? Explain with flow chart and mention the type of photophosphorylation.
- 5) Write an essay on origin and conduction of Heart beat with a suitable diagram.
- 6) Give an account of unique features of specific immunity.
- 7) Haemoglobin is a structural protein. During the synthesis of protein many series of changes occur till it attains stable structure. Explain the changes.
- 8) Each source of electric power generation is associated with some negative impacts on environment. List out the existing source of power generation and their negative impacts on environment.
