L

2.

3.

4.

6.

(ii)

(16)

CHIEF.

Time: 3hrs

## CBSE Class 10 Science Sample Paper SA 1 Set 4

M.M.: 80

#### General Instructions :-The question paper comprises of two Sections, A and B. You are to attempt both (ii) the sections. All questions are compulsory. (iii) There is no overall choice. However, internal choice has been provided in all the (HH) five questions of five marks category. Only one option in such questions is to be attempted. All questions of Section-A and all questions of Section-B are to be attempted (iw)separately. Question numbers 1 to 3 in Section-A are one mark questions. These are to be (v) answered in one word or in one sentence. Question numbers 4 to 7 in Section-A are two marks questions. These are to be (wi) answered in about 30 words each. Ouestion numbers 8 to 19 in Section-A are three marks questions. These are to be (viii) answered in about 50 words each. (viii) Ouestion numbers 20 to 24 in Section-A are five marks questions. These are to be answered in about 70 words each. $(i\infty)$ : Question numbers 25 to 42 in Section-B are multiple choice questions based on practical skills. Each question is a one mark question. You are to select one most appropriate response out of the four provided to you. SECTION: 'A' In domestic electric circuit, with which wire do we connect a fuse? [11]Name the two components of central nervous system in humans. ILI Name one fuel used in nuclear reactor. [1] Write the chemical reaction for respiration. Why is it considered an exothermic reaction? [2] Mention one physical property each of a metal and a non-metal which is exceptional to 5. their general properties. A battery of 12 V is connected to a series combination of resistors, 3 $\Omega$ , 4 $\Omega$ , 5 $\Omega$ , and 12 $\Omega$ . How much current would flow through the 12 $\Omega$ resistor? [2] 7. Why do two magnetic field lines never intersect each other? [2] In the electrolysis of water: 8. [3]

How will you test the evolved gases?

other? Name this gas.

Why is the volume of one gas collected at one electrode double than that at the

Name the gas collected at the cathode and anode respectively

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