

CBSE – DEPARTMENT OF SKILL EDUCATION

MULTISKILL FOUNDATION COURSE (SUBJECT CODE 416)

Sample Question Paper

Class X (Session 2019–2020)

Time: 2 Hours

Max. Marks: 50

General Instructions:

1. *This Question Paper consists of two parts viz. Part A: Employability Skills and Part B: Subject Skills.*
2. **Part A: Employability Skills (10 Marks)**
 - i. *Answer any 4 questions out of the given 6 questions of 1 mark each.*
 - ii. *Answer any 3 questions out of the given 5 questions of 2 marks each.*
3. **Part B: Subject Skills (40 Marks):**
 - i. *Answer any 10 questions out of the given 12 questions of 1 mark each.*
 - ii. *Answer any 4 questions from the given 6 questions of 2 marks each.*
 - iii. *Answer any 4 questions from the given 6 questions of 3 marks each.*
 - iv. *Answer any 2 questions from the given 4 questions of 5 marks each.*
4. ***This question paper contains 39 questions out of which 27 questions are to be answered.***
5. *All questions of a particular part/section must be attempted in the correct order.*
6. *The maximum time allowed is 2 hrs.*

PART A: EMPLOYABILITY SKILLS (10 MARKS)

Answer any 4 questions out of the given 6 questions of 1 mark each:

1.	Which of the following methods are used to receive information from the sender through a letter? (a) Listening (b) Speaking (c) Reading (d) Writing	(1)
2.	Grooming is a term associated with (a) time management (b) problem solving (c) neat and clean appearance (d) self-management	(1)
3.	Which of the following is not a self-management skill? (a) Problem solving (b) Bargaining (c) Understanding self (d) Confidence building	(1)

4.	What does GPS stand for? (a) Global Positioning System (b) Global Payment System (c) Global Program System (d) Global Pointing System	(1)
5.	What is the aim of entrepreneurship? (a) Earn a profit (b) Solve customers' need innovatively (c) Both of the above (d) None of the above	(1)
6.	What are some of the environmental changes caused due to modern methods of agriculture? (a) Chemical pollution due to fertilizers (b) Improvement in the environment (c) Lower air pollution due to crops (d) Decrease in forest areas	(1)

Answer any 3 questions out of the given 5 questions of 2 marks each:

7.	What are the five sources of energy available to us?	(2)
8.	List any four characteristics of entrepreneurship.	(2)
9.	List the steps to search for information using a web browser.	(2)
10.	What are the factors that affect self-confidence?	(2)
11.	Write down the different types of verbal communication. Give an example for each type.	(2)

PART B: SUBJECT SKILLS (40 MARKS)

Answer any 10 questions out of the given 12 questions:

12.	The following is an internationally recognized & accepted unit system. a. MKS b. FPS c. SI d. All of the above	(1)
13.	AC current is also called as - a. Alternating current b. Direct current c. Both A & B d. None of the above	(1)
14.	Gas fuel from cow dung is called as- a. LPG b. Natural Gas c. Bio-gas	(1)

	d. All of the above	
15.	-----is use for rainfall measurement. a. Thermometer b. Rain gauge c. Lacto meter d. Both A & B	(1)
16.	-----is use to draw a specific angle at a desired location in a drawing. a. Ruler b. Protractor c. French curve d. Both B & C	(1)
17.	-----is use to create a construction skeleton using cement motor, metal rod & mesh. a. RCC b. Ferro cement c. Both of the above d. None of the above	(1)
18.	Typhoid is -----type of diseases a. Communicable b. Non communicable c. Chronic d. None of the above	(1)
19.	Which of the following are blood cells. a. RBC b. WBC c. Platelets d. All of the above	(1)
20.	Person who has attained the age of ----- can be called as senior citizen. a. 40 years b. 50 years c. 60years & above d. none of the above	(1)
21.	In----- breeding is done by avoiding direct contact of cow with bull. a. Artificial Insemination b. surrogacy c. both a & b d. none of the above	(1)
22.	In drip irrigation a. Water is supplied at low speed b. Water is supplied at the base of the tree closer to the root system. c. Water is supplied at low pressure d. All of the above	(1)
23.	PH of----- is considered as neutral a. 0 to 7 b. 7 to 14 c. 7	(1)

	d. None of the above	
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Answer any 4 questions out of the given 6 questions of 2 marks each:

24.	Write down any two types of welding	(2)
25.	What is Ferro cement?	(2)
26.	What are the application of an inverter?	(2)
27.	What is Biomass?	(2)
28.	Explain the benefit of rain water harvesting?	(2)
29.	What are the different components of blood?	(2)

Answer any 4 questions out of the given 6 questions of 3 marks each:

30.	What are the major sources of water pollution?	(3)
31.	Explain the important of Hemoglobin in Human blood?	(3)
32.	Explain different components of nursery.	(3)
33.	What are the advantages of artificial insemination?	(3)
34.	Explain the uses of capacitor?	(3)
35.	Describe the uses of RCC Colum?	(3)

Answer any 2 questions out of the given 4 questions of 5 marks each:

36.	Differentiate between Diesel engine & petrol engine?	(5)
37.	Mention the safety precaution need to be taken while working in workshop engineering section?	(5)
38.	Write functions of any three soil nutrients essential for the growth of plant?	(5)

39.	Differentiate between communicable & Non communicable diseases?
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(5)
