

CBSE | DEPARTMENT OF SKILL EDUCATION

MULTI SKILL FOUNDATION COURSE (SUBJECT CODE - 416)

BLUE PRINT FOR SAMPLE QUESTION PAPER - 1 (PRACTICE PAPER-1)

CLASS X (SESSION 2024-2025)

Max. Time: 2 Hours

Max. Marks: 50

PART A - EMPLOYABILITY SKILLS (10 MARKS):

| UNIT NO. | NAME OF THE UNIT | OBJECTIVE TYPE QUESTIONS | SHORT ANSWER TYPE QUESTIONS | TOTAL QUESTIONS |
|--|--|--------------------------|-----------------------------|-----------------|
| | | 1 MARK EACH | 2 MARKS EACH | |
| 1 | Communication Skills - II | 1 | 1 | 2 |
| 2 | Self-Management Skills - II | 1 | 1 | 2 |
| 3 | Information and Communication Technology Skills - II | 2 | 1 | 2 |
| 4 | Entrepreneurial Skills - II | 1 | 1 | 2 |
| 5 | Green Skills - II | 1 | 1 | 2 |
| TOTAL QUESTIONS | | 6 | 5 | 11 |
| NO. OF QUESTIONS TO BE ANSWERED | | Any 4 | Any 3 | 07 |
| TOTAL MARKS | | 1 x 4 = 4 | 2 x 3 = 6 | 10 MARKS |

PART B - SUBJECT SPECIFIC SKILLS (40 MARKS):

| UNIT NO. | NAME OF THE UNIT | OBJECTIVE TYPE QUESTIONS | SHORT ANSWER TYPE QUESTIONS | DESCRIPTIVE/ LONG ANS. TYPE QUESTIONS | TOTAL QUESTIONS |
|--|--|--------------------------|-----------------------------|---------------------------------------|-----------------|
| | | 1 MARK EACH | 2 MARKS EACH | 4 MARKS EACH | |
| 1 | Workshop Engineering Techniques | 6 | 2 | 1 | 9 |
| 2 | Energy & Environment | 7 | 2 | 1 | 10 |
| 3 | Gardening, Nursery & Agriculture Technique | 5 | 1 | 2 | 8 |
| 4 | Personal Health & Hygiene | 6 | 1 | 1 | 8 |
| TOTAL QUESTIONS | | 24 | 6 | 5 | 35 |
| NO. OF QUESTIONS TO BE ANSWERED | | 20 | Any 4 | Any 3 | 27 |
| TOTAL MARKS | | 1 x 20 = 20 | 2 x 4 = 8 | 4 x 3 = 12 | 40 MARKS |

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Multi Skill Foundation Course (SUBJECT CODE - 416)

SAMPLE QUESTION PAPER - 1 (PRACTICE PAPER-1)

CLASS X (SESSION 2024-2025)

Max. Time: 2 Hours

Max. Marks: 50

General Instructions:

1. Please read the instructions carefully.
2. This Question Paper consists of **21 questions** in two sections – Section A & Section B.
3. Section A has Objective type questions whereas Section B contains Subjective type questions.
4. **Out of the given (5 + 16 =) 21 questions, a candidate has to answer (5 + 10 =) 15 questions in the allotted (maximum) time of 2 hours.**
5. All questions of a particular section must be attempted in the correct order.
6. **SECTION A - OBJECTIVE TYPE QUESTIONS (24 MARKS):**
 - i. This section has 05 questions.
 - ii. There is no negative marking.
 - iii. Do as per the instructions given.
 - iv. Marks allotted are mentioned against each question/part.
7. **SECTION B – SUBJECTIVE TYPE QUESTIONS (26 MARKS):**
 - i. This section contains 16 questions.
 - ii. A candidate has to do 10 questions.
 - iii. Do as per the instructions given.
 - iv. Marks allotted are mentioned against each question/part.

SECTION A: OBJECTIVE TYPE QUESTIONS

| Q. No. | QUESTION | Marks |
|-------------|--|-------|
| Q. 1 | Answer any 4 out of the given 6 questions on Employability Skills (1 x 4 = 4 marks) | |
| i. | What is Stress? | 1 |
| ii. | Which is the most effective and commonly used way of communicating? | 1 |
| iii. | ICT stands for ? | 1 |
| iv. | On a computer, Which shortcut key is used to paste a file? | 1 |
| v. | What is wage employment? | 1 |
| vi. | The 17 SDGs have been made with the aim to take care of important issues facing: a) Businesses b) Governments c) Society d) All of the above | 1 |
| Q. 2 | Answer any 5 out of the given 6 questions (1 x 5 = 5 marks) | |
| i. | What does G.I pipe mean? | 1 |
| ii. | What is meant by sieri in an engineering workshop? | 1 |
| iii. | What is a conductor? | 1 |
| iv. | Animals need fodder for & | 1 |
| v. | Which type of nursery is set up to prepare seasonal vegetables and flower saplings? | 1 |
| vi. | Rice is a rich source of | 1 |

| | | |
|-------------|---|----------|
| Q. 3 | Answer any 5 out of the given 6 questions (1 x 5 = 5 marks) | |
| i. | Write down the least count of vernier calipers. | 1 |
| ii. | What is the use of tap tools in workshop engineering techniques? | 1 |
| iii. | What is the unit of measure of resistance? | 1 |
| iv. | What is the SI unit of energy? | 1 |
| v. | Name the methods of artificial insemination | 1 |
| vi. | Write the long form of DOTS | 1 |
| Q. 4 | Answer any 5 out of the given 6 questions (1 x 5 = 5 marks) | |
| i. | What is meant by concrete? | 1 |
| ii. | What is the PH of neutral soil? | 1 |
| iii. | What is the direction of electric current? | 1 |
| iv. | Which equipment converts DC voltage into AC voltage? | 1 |
| v. | What are called as Soldiers of the body? | 1 |
| vi. | Based upon the storage life, food items have been divided in how many groups? | 1 |
| Q. 5 | Answer any 5 out of the given 6 questions (1 x 5 = 5 marks) | |
| i. | What is the full form of RCC? | 1 |
| ii. | Traditional pot irrigation method suitable for _____. | 1 |
| iii. | What is the function of the valve in the pump? | 1 |
| iv. | Give an example of a renewable source of energy? | 1 |
| v. | Which nutrient performs the main role in muscle development? | 1 |
| vi. | Which blood group is called the Universal acceptor blood group? | 1 |

SECTION B: SUBJECTIVE TYPE QUESTIONS

| Q. No. | QUESTION | Marks |
|--|---|----------|
| Answer any 3 out of the given 5 questions on Employability Skills in 20 – 30 words each (2 x 3 = 6 marks) | | |
| Q. 6 | Write down the importance of Goal setting in life? | 2 |
| Q. 7 | Give any one difference between the hardware and the software of a computer. Give one example for each. | 2 |
| Q. 8 | Write main types of the threading die? | 2 |
| Q. 9 | What is Sustainable Development? | 2 |
| Q. 10 | Write the functions of an entrepreneur. | 2 |
| Answer any 4 out of the given 6 questions in 20 – 30 words each (2 x 4 = 8 marks) | | |
| Q. 11 | Enlist the elements in cement. | 2 |
| Q. 12 | What is the function of the inlet valve and outlet valve in a diesel engine? | 2 |
| Q. 13 | Write the function of the mouse? | 2 |
| Q. 14 | What are the qualities of an entrepreneur? | 2 |
| Q. 15 | Write the names of modern irrigation systems. | 2 |
| Q. 16 | What are the benefits of regular exercise? | 2 |
| Answer any 3 out of the given 5 questions in 50– 80 words each (4 x 3 = 12 marks) | | |
| Q. 17 | Write down the benefits of plastering. | 4 |
| Q. 18 | Explain the types of engine. | 4 |
| Q. 19 | Write down the functions of nitrogen | 4 |
| Q. 20 | Write the advantages of vegetative plant propagation/Stem based regeneration technique. | 4 |
| Q. 21 | What is dehydration? Write the causes of dehydration. | 4 |