CBSE | DEPARTMENT OF SKILL EDUCATION

MULTI SKILLS (SUBJECT CODE 416)

CLASS IX (SESSION 2021-2022) MARKING SCHEME FOR TERM -1

Max. Time Allowed: 1 Hour Max. Marks: 25

General Instructions:

- 1. Please read the instructions carefully
- 2. This Question Paper is divided into 03 sections, viz., Section A, Section B and Section C.
- 3. Section A is of 05 marks and has 06 questions on Employability Skills.
- 4. Section B is of 15 marks and has 20 questions on Subject specific Skills.
- 5. Section C is of 05 marks and has 06 competency-based questions.
- **6.** Do as per the instructions given in the respective sections.
- 7. Marks allotted are mentioned against each section/question.
- 8. All questions must be attempted in the correct order

SECTION A

Answer any 5 questions out of the given 6 questions on Employability Skills

 $(1 \times 5 = 5 \text{ marks})$

| 1. | Ans: (b) Communication |
|----|--|
| 2. | Ans: (c) Nodding while listening |
| 3. | Ans: (b) Bargaining |
| 4. | Ans: (c) Think about all your accomplishments so far and feel good about it. |
| 5. | Ans: (a) Global Positioning System |
| 6. | Ans: (c) Monitor |

SECTION B

Answer any 15 questions out of the given 20 questions

 $(1 \times 15 = 15 \text{ marks})$

| 7. | Ans: (b) Combination Plier |
|----|----------------------------|
| 8. | Ans: (d) Two-way switch |
| 9. | Ans: (a) Wire Gauge |

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| 10. | Ans: (a) Watt |
|-----|--|
| 11. | Ans: (b) T Joint |
| 12. | Ans: (a) 1 KW |
| 13. | Ans: (c) Voltage |
| 14. | Ans: (d) Cable |
| 15. | Ans: (c) Plier |
| 16. | Ans: (b) File |
| 17. | Ans: (c) Saw |
| 18. | Ans: (a) Used to hold the job firmly during filing, cutting, chiseling. |
| 19. | Ans: (b) The process of joining by metals having lower melting point than that of metal sheet. |
| 20. | Ans: (c) Tri square |
| 21. | Ans: (b) Metal surface |
| 22. | Ans: (c) Welding |
| 23. | Ans: (b) Welding |
| 24. | Ans: (d) Jack plane |
| 25. | Ans: (a) Mortar |
| 26. | Ans: (b) Hand drilling Machine |

SECTION C (COMPETENCY BASED QUESTIONS)

Answer any 5 questions out of the given 6 questions

 $(1 \times 5 = 5 \text{ marks})$

"The students of Vidyaniketan School were happy as a new water filter would be installed in the school. The complete installation responsibility was given to the students by the headmaster. First, students finalized the location for the water filter with the help of teachers. To keep the filter at the right height, students decided to build a concrete floor of 2 feet height. Some of the students started working on floor construction using bricks and cement. The remaining students began working on an electrical connection by drawing circuit diagrams. The electric supply was taken from the headmaster's cabin, and the connection was made in a simple circuit manner. To prevent the filter from short circuit or overload situation, the MCB is fixed in the switch box. Finally, the student's teamwork paid off, and the filter is ready to be used."

| 27. | Ans: (a) MCB |
|-----|--|
| 28. | Ans: (d) Simple circuit |
| 29. | Ans: (b) Cement and bricks |
| 30. | Ans: (b) Spirit level |
| 31. | Ans: (d) Meter tape |
| 32. | Ans: (c) Helmet, safety shoes, hand gloves |
| 33. | Ans: (a) Tester |