

| शालेय वर्षे २०२०-२१ करिता मूल्यमापन /परीक्षा यात्रून वगळण्यात आलेल्या पाठ्य घटकाची यादी विषय: Field Technician -Other Home Appliances class 9 (level 1) थेअरी अभ्यासक्रम | | | | | | |
|---|-----------|--|--------------|--|------------------|------------------------------------|
| अनु.क्र | युनिट कोड | युनिटचे नाव | उपघटक क्र. | वगळण्यात आलेल्या उपघटकाचे नाव | विधार्थी /शिक्षक | वगळलेल्या आशयाबद्दल अभिप्राय/सुचना |
| Part- 'A' Employability skills | | | | | | |
| 1 | Unit 1 | Communication Skills-I | Session 4 | Writing skills | NA | स्वयंअर्ध्यानासाठी |
| 2 | Unit 2 | Self management skills - I | session 2 | self confidence building tips | NA | स्वयंअर्ध्यानासाठी |
| 3 | Unit 3 | Basic ICT - I | Session 3, | <ul style="list-style-type: none"> • Peripherals devices and their uses – mouse, keyboard, scanner, webcam, etc. of a computer system | NA | स्वयंअर्ध्यानासाठी |
| 4 | Unit 4 | Enerpreneurship skill-I | session 2 | 1) distinguish characteristics of entrepreneurship. 2) Role and rewards of entrepreneurship. | NA | स्वयंअर्ध्यानासाठी |
| 5 | Unit 5 | Green skill-I | session 2 | 1) Definition of green economy 2) importance of green economy | NA | स्वयंअर्ध्यानासाठी |
| Part- 'B' Vocational skills | | | | | | |
| 1 | Unit 1 | Basic electricity and electronics | Session 3 | General tools (all the tools in syllbus) | NA | स्वयंअर्ध्यानासाठी |
| 2 | Unit 2 | Installation of water purifier | sessions 4,5 | 1)carry out post installation check up 2) documentation process | NA | स्वयंअर्ध्यानासाठी |
| 3 | Unit 3 | repair and maintenance of water purifier | session 3 | test the functionality of repaired unit | NA | स्वयंअर्ध्यानासाठी |

| | | | | | | |
|---|--------|---------------------------|-----------|--|----|------------------|
| 4 | Unit 4 | maitain health and safety | session 1 | 1) exposer to hazardouse substance 2) work related accidents | NA | स्वयंअध्यानासाठी |
|---|--------|---------------------------|-----------|--|----|------------------|

शालेय वर्षे २०२०-२१ करिता मूल्यमापन /परीक्षा यात्रून वगळण्यात आलेल्या पाठ्य घटकाची यादी

विषय: Field Technician -Other Home Appliances class 9 (level 1)

प्रात्यक्षिक अभ्यासक्रम

| अनु.क्र | यूनिट कोड | घटकाचे नाव | प्रात्यक्षिक क्रमांक | परीक्षा-यात्रात आलेला जारीप तपाखाले/ प्रारंभावाचा वर्णन | परीक्षा | परीक्षात आलेला जारीप वर्णन |
|---------|-----------|------------|----------------------|---|---------|----------------------------|
|---------|-----------|------------|----------------------|---|---------|----------------------------|

Part- 'A' Employability skills

| | | | | | | |
|---|--------|----------------------------|-----------|---|----|------------------|
| 1 | Unit 1 | Communication Skills-I | Session 4 | Demo and practice of writing paragraph , sentences etc. | NA | स्वयंअध्यानासाठी |
| 2 | Unit 2 | Self management skills - I | Session 2 | 1) positive stroking on wakeup and going to bed 2)helping others and working for community | NA | स्वयंअध्यानासाठी |
| 3 | Unit 3 | Basic ICT - I | Session 3 | 1)list the peripheral devices ,examples,practice using devices. 2) start the computer in proper sequence | NA | स्वयंअध्यानासाठी |
| 4 | Unit 4 | Enterpreneurship skill-I | Session 2 | 1) prepare charts showing advantages of entrepreneurship over wages 2)group discussion on role and features of entrepreneurship 3) lecture presentation by entrepreneurs 4) identify the core skill of entrepreneur | NA | स्वयंअध्यानासाठी |
| 5 | Unit 5 | Green skill-I | Session 2 | 1)discuss the benefits of green skill 2)prepare poster showing importance of green economy | NA | स्वयंअध्यानासाठी |

| Part- 'B' Vocational skills | | | | | | |
|-----------------------------|--------|--|---------------|---|----|------------------|
| | | | | | | |
| 1 | Unit 1 | Basic electricity and electronics | Session 6,7,8 | <p>Measure the resistor values using colour code and verify the reading by measuring in multi-meter</p> <ul style="list-style-type: none"> Identify different parts of transformers, Identify NPN and PNP transistor Setup an experiment to identify the primary and secondary winding of transformer and measure the voltage of primary and secondary winding of step down transformer. | NA | स्वयंअध्यानासाठी |
| 2 | unit 2 | Installation of water purifier | session 4,5 | 1)check the filter is aligned as per instructions 2)demo of functioning of water purifier 3)regular maintenance procedure 4) fill the customer acknowledge form 5)complete the documentation process of installation | NA | स्वयंअध्यानासाठी |
| 3 | unit 3 | repair and maintenance of water purifier | session 3 | 1) check the functionality of all the units 2)demo the cleaning procedures 3) record the customer feedback | NA | स्वयंअध्यानासाठी |
| 4 | unit 4 | maitain health and safety | session 2 | 1) list the hazards during repair 2)use the tools and material to avoid hazards | NA | स्वयंअध्यानासाठी |

स्वयंअध्यानासाठी सोडला आहे. २०२०-२१ या वर्षाच्या परीक्षासाठी त्यावर प्रश्न येणार नाहीत. पढील वर्षाच्या अभ्यासासाठी स्वयंअध्यानासाठी सोडलेला मजकूर उपयोगी असू शकेल विद्यार्थ्यांनी त्याचा त्यांच्या सवडीने अभ्यास करायचा आहे.

