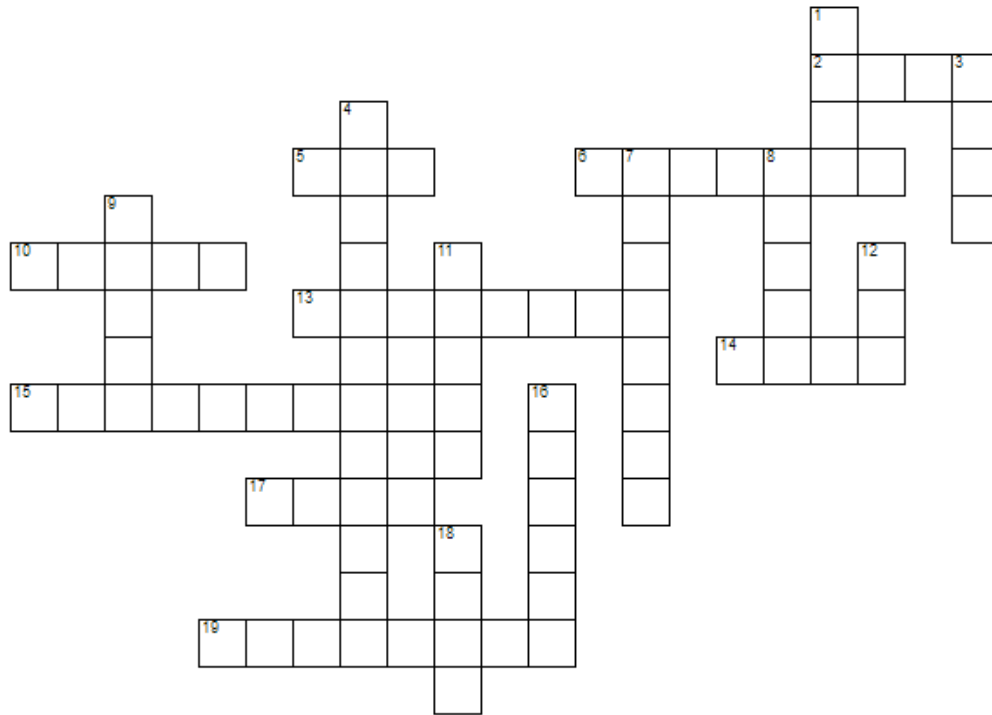


**National Healthcare Facilities and Engineering  
 Week Let's Celebrate! October 13-19, 2024**



**ACROSS**

- 2 High Efficiency Particulate Filter
- 5 Volatile Organic Compound.
- 6 A device used with fluorescent and HID lamps to obtain the necessary circuit conditions for starting and operating
- 10 Electrical phase B
- 13 \_\_\_\_\_ air volume systems
- 14 CT Scanners emit radiation which is often contained by \_\_\_\_\_ shielding.
- 15 An area empty of people and clear of all activities other than occasional foot traffic
- 17 Heating, Ventilation, and Air-Conditioning
- 19 -7.5pa is the minimum recommended differential \_\_\_\_\_ in accordance with standard Z317.13-17.

**DOWN**

- 1 Canadian Healthcare Engineering Society
- 3 Anaesthetic Gas Scavenging System.
- 4 Indoor air quality includes control of \_\_\_\_\_ in the air
- 7 An \_\_\_\_\_ is an alteration to contract documents during the tender period.
- 8 Class A is an \_\_\_\_\_ care facility
- 9 Copper shielding is used in MRI suites to protect from \_\_\_\_\_ frequency interference.
- 11 Light emitting \_\_\_\_\_
- 12 Electrical phase A.
- 16 Alterations to contract documents after award are known as \_\_\_\_\_ orders.
- 18 Electrical phase C.

<sup>10</sup>BLACK  
<sup>9</sup>RID  
<sup>15</sup>UNOCCUPIED  
<sup>11</sup>VARIOUS  
<sup>13</sup>HVAC  
<sup>16</sup>CHANG  
<sup>12</sup>RE  
<sup>14</sup>LEAD  
<sup>4</sup>CON  
<sup>5</sup>VOCAL  
<sup>6</sup>BALLAST  
<sup>7</sup>DDUM  
<sup>8</sup>HELP  
<sup>3</sup>ASS  
<sup>1</sup>C  
<sup>2</sup>HEP  
<sup>17</sup>CE  
<sup>18</sup>UN  
<sup>19</sup>PRESSURE  
<sup>20</sup>E