

**APECET 2017 PRELIMINARY KEY**  
**Subject: ELECTRONICS AND INSTRUMENTATION**  
**ENGINEERING**

| Q.No. | Answer | Q.No. | Answer | Q.No. | Answer | Q.No. | Answer |
|-------|--------|-------|--------|-------|--------|-------|--------|
| 1     | 1      | 51    | 2      | 101   | 3      | 151   | 2      |
| 2     | 1      | 52    | 2      | 102   | 4      | 152   | 2      |
| 3     | 1      | 53    | 4      | 103   | 1      | 153   | 2      |
| 4     | 4      | 54    | 3      | 104   | 3      | 154   | 1      |
| 5     | 1      | 55    | 1      | 105   | 4      | 155   | 1      |
| 6     | 2      | 56    | 2      | 106   | 2      | 156   | 1      |
| 7     | 1      | 57    | 1      | 107   | 2      | 157   | 3      |
| 8     | 3      | 58    | 3      | 108   | 4      | 158   | 2      |
| 9     | 3      | 59    | 1      | 109   | 1      | 159   | 1      |
| 10    | 3      | 60    | 2      | 110   | 3      | 160   | 1      |
| 11    | 1      | 61    | 4      | 111   | 4      | 161   | 2      |
| 12    | 1      | 62    | 4      | 112   | 2      | 162   | 4      |
| 13    | 3      | 63    | 3      | 113   | 3      | 163   | 2      |
| 14    | 4      | 64    | 1      | 114   | 1      | 164   | 4      |
| 15    | 1      | 65    | 2      | 115   | 3      | 165   | 3      |
| 16    | 1      | 66    | 3      | 116   | 2      | 166   | 2      |
| 17    | 2      | 67    | 1      | 117   | 3      | 167   | 1      |
| 18    | 3      | 68    | 4      | 118   | 1      | 168   | 2      |
| 19    | 3      | 69    | 3      | 119   | 4      | 169   | 3      |
| 20    | 4      | 70    | 2      | 120   | 1      | 170   | 4      |
| 21    | 1      | 71    | 2      | 121   | 4      | 171   | 1      |
| 22    | 3      | 72    | 1      | 122   | 2      | 172   | 4      |
| 23    | 2      | 73    | 2      | 123   | 2      | 173   | 3      |
| 24    | 1      | 74    | 2      | 124   | 3      | 174   | 4      |
| 25    | 4      | 75    | 4      | 125   | 4      | 175   | 3      |
| 26    | 3      | 76    | 2      | 126   | 2      | 176   | 4      |
| 27    | 2      | 77    | 3      | 127   | 1      | 177   | 2      |
| 28    | 2      | 78    | 3      | 128   | 4      | 178   | 1      |
| 29    | 1      | 79    | 3      | 129   | 3      | 179   | 1      |
| 30    | 2      | 80    | 2      | 130   | 2      | 180   | 3      |
| 31    | 1      | 81    | 3      | 131   | 2      | 181   | 1      |
| 32    | 2      | 82    | 4      | 132   | 1      | 182   | 4      |
| 33    | 4      | 83    | 2      | 133   | 4      | 183   | 3      |
| 34    | 2      | 84    | 3      | 134   | 1      | 184   | 3      |
| 35    | 2      | 85    | 2      | 135   | 3      | 185   | 4      |
| 36    | 2      | 86    | 1      | 136   | 2      | 186   | 3      |
| 37    | 2      | 87    | 3      | 137   | 3      | 187   | 1      |
| 38    | 3      | 88    | 3      | 138   | 1      | 188   | 1      |
| 39    | 3      | 89    | 4      | 139   | 4      | 189   | 3      |
| 40    | 4      | 90    | 3      | 140   | 2      | 190   | 2      |
| 41    | 2      | 91    | 3      | 141   | 3      | 191   | 4      |
| 42    | 3      | 92    | 4      | 142   | 2      | 192   | 2      |
| 43    | 4      | 93    | 2      | 143   | 1      | 193   | 2      |
| 44    | 1      | 94    | 1      | 144   | 4      | 194   | 2      |
| 45    | 2      | 95    | 4      | 145   | 1      | 195   | 4      |
| 46    | 3      | 96    | 1      | 146   | 4      | 196   | 3      |
| 47    | 4      | 97    | 2      | 147   | 2      | 197   | 4      |
| 48    | 2      | 98    | 1      | 148   | 1      | 198   | 1      |
| 49    | 1      | 99    | 1      | 149   | 4      | 199   | 4      |
| 50    | 1      | 100   | 3      | 150   | 2      | 200   | 3      |