

**JJ COLLEGE OF ARTS AND SCIENCE(AUTONOMOUS),  
PUDUKKOTTAI**

**DEPARTMENT OF COMMERCE WITH COMPUTER APPLICATION**

**BRIDGE COURSE**

**FUNDAMENTALS OF COMPUTER**

**2021-2022**

**Syllabus**

**UNIT I**

Introductions of computer-Features of computers-kinds of computers.

**UNIT II**

Kinds of computers-input and output unit-memory unit ALU-Control unit.

**UNIT III**

Hardware-software-types

**UNIT IV**


Input,output and devices

**UNIT V**


Communication devices-modem-operating systems-artificial intelligent

**TEXT BOOK:**

Fundamentals of computers-K.Meena,print ice Hall of india.

  
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PUDUKKOTTAI - 622 422



  
23/9/2021  
A Head, Department of Commerce  
with Computer Application  
J.J. College of Arts and Science (Autonomous)  
Pudukkottai - 622 422

**JJ COLLEGE OF ARTS AND SCIENCE (Autonomous), PUDUKKOTTAI**  
**DEPARTMENT OF COMMERCE WITH COMPUTER APPLICATIONS**  
**BRIDGE COURSE**

**2021-2022**

**PRINCIPLES OF ACCOUNTANCY**  
**SYLLABUS**

**UNIT I**

Meaning –Scope and Objectives of Accounting-Advantages of Accounting-Accounting Concepts-Conventions-Double Entry System and Its Advantages

**UNIT II**

Journal-Ledger-Balancing of Accounts-Preparations of Trial Balance

**UNIT III**

Subsidiary Book I

Purchase book-Sales book-purchase Return book-sales return book-Bills payable-Bills Receivable book -Journal proper.

**UNIT IV**

Subsidiary Book II

Cash Book -simple column cash book –Triple Column cash book-Petty cash book.

**UNIT V**

Statement of Accounts-Manufacturing-Trading Account-Profit and loss Account -Balance sheet without adjustment.

**Reference Book**

1. Financial Accounting-T. S. Reddy and Murthy.
2. Principles of Accounting-S.P. Jain K.L. Naran.
3. Financial Accounting- Dr. Ganesan & S.R kalavathi.

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**JJ COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS) – SIVAPURAM-  
PUDUKKOTTAI-622422**

**DEPARTMENT OF COMMERCE WITH COMPUTER APPLICATIONS**

**BRIDGE COURSE ATTENDANCE 2021 – 2022**

**B.COM (C.A.)**

| Sl.No | REGISTER NUMBER | NAME              | B.COM (C.A.) |         |         |         |         |         |         |  |  |  |
|-------|-----------------|-------------------|--------------|---------|---------|---------|---------|---------|---------|--|--|--|
|       |                 |                   | 23/9/21      | 24/9/21 | 25/9/21 | 27/9/21 | 30/9/21 | 4/10/21 | 5/10/21 |  |  |  |
| 1.    | U21CM1001       | Aarathi.R         | P            | P       | P       | P       | P       | P       |         |  |  |  |
| 2.    | U21CM1002       | Aafrin Banu.M.A   | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 3.    | U21CM1003       | Aarthy.S          | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 4.    | U21CM1004       | Aasha.R           | P            | P       | P       | P       | P       | P       | A       |  |  |  |
| 5.    | U21CM1005       | Abirami.K         | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 6.    | U21CM1006       | Abisha Christy.A  | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 7.    | U21CM1007       | Ajitha.A          | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 8.    | U21CM1008       | Akalya.P          | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 9.    | U21CM1009       | Angel.J           | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 10.   | U21CM1010       | Anitha.S          | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 11.   | U21CM1011       | Anjana.I          | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 12.   | U21CM1012       | Aruljudi.A        | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 13.   | U21CM1013       | Bharathi.K        | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 14.   | U21CM1014       | Bhavadharini.S    | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 15.   | U21CM1015       | Bhavani.V         | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 16.   | U21CM1016       | Bhuvanewari.S     | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 17.   | U21CM1017       | Bowsul Nilofer.A  | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 18.   | U21CM1018       | Deepika.B         | P            | P       | P       | P       | P       | P       | A       |  |  |  |
| 19.   | U21CM1019       | Dhanuragini.T     | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 20.   | U21CM1020       | Dharshini Priya.L | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 21.   | U21CM1021       | Dharshini.G       | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 22.   | U21CM1022       | Dharshini.S       | P            | A       | P       | P       | P       | P       | P       |  |  |  |
| 23.   | U21CM1023       | Dhurgadevi.P      | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 24.   | U21CM1024       | Dineka.G          | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 25.   | U21CM1025       | Elakiya.G         | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 26.   | U21CM1026       | Gayathri.G        | P            | A       | P       | P       | P       | P       | P       |  |  |  |
| 27.   | U21CM1027       | Gobiga.M          | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 28.   | U21CM1028       | Harini.R          | P            | P       | P       | A       | P       | P       | P       |  |  |  |
| 29.   | U21CM1029       | Haritha.M         | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 30.   | U21CM1030       | Isaiarasi.S       | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 31.   | U21CM1031       | Jamim Banu.R      | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 32.   | U21CM1032       | Janani.B          | P            | P       | P       | P       | P       | P       | A       |  |  |  |
| 33.   | U21CM1033       | Janani.C          | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 34.   | U21CM1034       | Janani.J          | P            | P       | P       | A       | P       | P       | P       |  |  |  |
| 35.   | U21CM1035       | Janani.M          | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 36.   | U21CM1036       | Janani.MR         | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 37.   | U21CM1037       | Jayasri.M         | P            | P       | A       | P       | P       | P       | P       |  |  |  |
| 38.   | U21CM1038       | Jenitha.H         | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 39.   | U21CM1039       | Kalaiyarasi.R     | P            | P       | P       | P       | P       | P       | P       |  |  |  |
| 40.   | U21CM1040       | Karthika.PL       | P            | P       | P       | P       | P       | P       | A       |  |  |  |
| 41.   | U21CM1041       | Kaviya Shree.M    | P            | P       | P       | P       | P       | P       | P       |  |  |  |





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|------|-----------|---------------------------------|---|---|---|---|---|---|---|--|--|--|--|
| 90.  | U21CM1090 | Surya.V                         | P | P | P | P | P | P | P |  |  |  |  |
| 91.  | U21CM1091 | Swathiga.S                      | P | P | P | P | P | P | P |  |  |  |  |
| 92.  | U21CM1092 | Swetha.C                        | P | P | P | P | A | P | P |  |  |  |  |
| 93.  | U21CM1093 | Tamil Selvi.A                   | A | P | P | P | P | P | P |  |  |  |  |
| 94.  | U21CM1094 | Thaiyalnayaki.A                 | P | P | P | P | P | P | A |  |  |  |  |
| 95.  | U21CM1095 | Tharani.M                       | P | P | P | P | P | P | P |  |  |  |  |
| 96.  | U21CM1096 | Thenmalar.K                     | P | P | P | P | P | P | P |  |  |  |  |
| 97.  | U21CM1097 | Thiripura Sundari.D             | A | P | P | P | P | P | P |  |  |  |  |
| 98.  | U21CM1098 | Thulasi Priya.K                 | P | P | P | P | P | P | P |  |  |  |  |
| 99.  | U21CM1099 | Trisha Sree.K.V.J               | P | P | P | P | P | P | P |  |  |  |  |
| 100. | U21CM1100 | Valliammai.AR                   | P | P | P | P | P | P | P |  |  |  |  |
| 101. | U21CM1101 | Varshini.B                      | P | P | P | P | A | P | P |  |  |  |  |
| 102. | U21CM1102 | Varshithaa.J.S                  | P | P | P | P | P | P | P |  |  |  |  |
| 103. | U21CM1103 | Vidhyalakshmi.S                 | P | P | P | P | P | P | P |  |  |  |  |
| 104. | U21CM1104 | Vijayalakshmi.S                 | P | P | P | P | P | P | P |  |  |  |  |
| 105. | U21CM1105 | Vishalini.M                     | A | P | P | P | P | P | P |  |  |  |  |
| 106. | U21CM1106 | Karthiga.K                      | P | P | P | P | P | P | P |  |  |  |  |
| 107. | U21CM2001 | Abdul Rahman.J                  | P | P | P | A | P | P | P |  |  |  |  |
| 108. | U21CM2002 | Abdulrahman.N                   | P | P | P | P | P | P | P |  |  |  |  |
| 109. | U21CM2003 | Abisheik.D                      | P | P | P | P | P | P | P |  |  |  |  |
| 110. | U21CM2004 | Ajmal Khan.R                    | P | P | P | P | P | P | A |  |  |  |  |
| 111. | U21CM2005 | Akilan.N                        | P | P | P | P | P | P | P |  |  |  |  |
| 112. | U21CM2006 | Anand Kumar.P                   | P | P | P | P | P | P | P |  |  |  |  |
| 113. | U21CM2007 | Anbarasan.L                     | P | P | P | P | P | A | P |  |  |  |  |
| 114. | U21CM2008 | Anbazhagan.S                    | A | P | P | P | P | P | P |  |  |  |  |
| 115. | U21CM2009 | Anbu Kavikumar.G                | P | P | P | P | P | P | P |  |  |  |  |
| 116. | U21CM2010 | Anburaj.P                       | P | P | A | P | P | P | P |  |  |  |  |
| 117. | U21CM2011 | Anto Reegan.S                   | P | P | P | P | P | A | P |  |  |  |  |
| 118. | U21CM2012 | Aravinth.AL                     | P | P | P | P | P | P | P |  |  |  |  |
| 119. | U21CM2013 | Ariharan.V                      | P | P | P | A | P | P | P |  |  |  |  |
| 120. | U21CM2014 | Arockiya Stephen.R              | P | P | P | P | P | P | P |  |  |  |  |
| 121. | U21CM2015 | Bala Krishnan.M                 | P | P | P | P | P | P | P |  |  |  |  |
| 122. | U21CM2016 | Balaji.P                        | P | A | P | P | P | P | A |  |  |  |  |
| 123. | U21CM2017 | Bharathi.A                      | P | P | P | P | P | P | P |  |  |  |  |
| 124. | U21CM2018 | Bhoopathi Raja.A                | P | P | P | P | P | P | P |  |  |  |  |
| 125. | U21CM2019 | Boobalan.PL                     | P | P | P | P | P | A | P |  |  |  |  |
| 126. | U21CM2020 | Chandra Prakash.S               | P | P | P | P | P | P | P |  |  |  |  |
| 127. | U21CM2021 | Chinnaiah.C                     | P | P | P | P | P | P | P |  |  |  |  |
| 128. | U21CM2022 | Chinnamuthu.N                   | P | P | P | A | P | P | P |  |  |  |  |
| 129. | U21CM2023 | Dhanabalan.A                    | P | P | P | P | P | P | P |  |  |  |  |
| 130. | U21CM2024 | Dinesh.S (D.o.B:<br>07.10.2003) | P | P | P | P | A | P | P |  |  |  |  |
| 131. | U21CM2025 | Dinesh.S                        | P | P | P | P | P | A | P |  |  |  |  |
| 132. | U21CM2026 | Dineshkumar.P                   | P | P | P | P | P | P | P |  |  |  |  |
| 133. | U21CM2027 | Ganapathy.K                     | P | P | P | P | P | P | P |  |  |  |  |



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|------|-----------|-------------------------------------|---|---|---|---|---|---|---|--|--|--|--|
| 134. | U21CM2028 | Gopinath.S                          | P | P | P | A | P | P | P |  |  |  |  |
| 135. | U21CM2029 | Hari Hara Prasath.A                 | P | P | P | P | P | P | A |  |  |  |  |
| 136. | U21CM2030 | Harikarthick.R                      | P | P | P | P | P | P | D |  |  |  |  |
| 137. | U21CM2031 | Jairaam.S                           | P | P | P | P | P | P | P |  |  |  |  |
| 138. | U21CM2032 | Jasir Ahamed Riyas.M                | P | P | P | P | P | P | P |  |  |  |  |
| 139. | U21CM2033 | Justin.A                            | P | P | P | P | P | P | P |  |  |  |  |
| 140. | U21CM2034 | Kadappan.R                          | P | A | P | P | P | P | P |  |  |  |  |
| 141. | U21CM2035 | Kalidas.A                           | P | P | P | P | A | P | A |  |  |  |  |
| 142. | U21CM2036 | Karna.R                             | P | P | P | P | P | A | P |  |  |  |  |
| 143. | U21CM2037 | Karthick.M                          | P | P | A | P | P | P | P |  |  |  |  |
| 144. | U21CM2038 | Karthick.P                          | P | P | P | P | P | P | P |  |  |  |  |
| 145. | U21CM2039 | Karthickraja.R                      | P | P | P | P | P | P | P |  |  |  |  |
| 146. | U21CM2040 | Karthik Raja.S                      | P | P | P | P | P | P | P |  |  |  |  |
| 147. | U21CM2041 | Karthikraja.P                       | P | A | P | P | P | A | P |  |  |  |  |
| 148. | U21CM2042 | Karuppaiah.PL                       | P | P | P | P | P | P | P |  |  |  |  |
| 149. | U21CM2043 | Karuppaiah.S                        | P | P | P | P | P | P | P |  |  |  |  |
| 150. | U21CM2044 | Kottai Raj.M                        | P | P | P | P | P | P | P |  |  |  |  |
| 151. | U21CM2045 | Krishnaraman.C                      | P | P | P | P | P | P | P |  |  |  |  |
| 152. | U21CM2046 | Kuttiraju.K                         | P | P | P | P | P | P | P |  |  |  |  |
| 153. | U21CM2047 | Lawrence.V                          | P | A | P | A | P | P | P |  |  |  |  |
| 154. | U21CM2048 | Logesh.B                            | P | P | P | P | P | D | P |  |  |  |  |
| 155. | U21CM2049 | Lokeshwaran.N                       | P | P | P | P | P | P | P |  |  |  |  |
| 156. | U21CM2050 | Mabin.M                             | P | P | P | P | P | D | P |  |  |  |  |
| 157. | U21CM2051 | Mahadhevan.S                        | P | P | P | P | P | A | A |  |  |  |  |
| 158. | U21CM2052 | Manikandan.S (D.o.B:<br>01.10.2003) | P | P | P | P | D | P | P |  |  |  |  |
| 159. | U21CM2053 | Manikandan.S                        | P | P | A | P | P | P | P |  |  |  |  |
| 160. | U21CM2054 | Manoj.G                             | P | P | P | P | P | P | P |  |  |  |  |
| 161. | U21CM2055 | Manoj.R                             | P | P | P | P | P | P | P |  |  |  |  |
| 162. | U21CM2056 | Manojkumar.M                        | P | P | P | P | P | P | P |  |  |  |  |
| 163. | U21CM2057 | Manojkumar.P                        | P | P | P | P | A | P | P |  |  |  |  |
| 164. | U21CM2058 | Mohamed Akram.J                     | P | P | P | P | P | P | P |  |  |  |  |
| 165. | U21CM2059 | Mohamed Aseer.S                     | P | P | P | P | P | P | P |  |  |  |  |
| 166. | U21CM2060 | Mphamed Basudeen.S                  | P | P | P | P | P | P | P |  |  |  |  |
| 167. | U21CM2061 | Mohamed Rasiq.S                     | P | P | A | P | P | P | P |  |  |  |  |
| 168. | U21CM2062 | Mohamed Rasith.K                    | P | P | P | P | P | P | P |  |  |  |  |
| 169. | U21CM2063 | Mohamed Riyas.N                     | P | P | P | P | P | P | A |  |  |  |  |
| 170. | U21CM2064 | Mohamed Sabeerkhan.J                | P | P | P | P | P | P | P |  |  |  |  |
| 171. | U21CM2065 | Mohamed Sulaiman.A                  | P | P | P | P | P | P | P |  |  |  |  |
| 172. | U21CM2066 | Mohamed Yaseer.M                    | P | P | A | P | P | D | P |  |  |  |  |
| 173. | U21CM2067 | Mohamed Yasin.S                     | P | P | P | P | P | P | P |  |  |  |  |
| 174. | U21CM2068 | Mohammed Mujahith.A                 | P | A | P | P | P | P | P |  |  |  |  |
| 175. | U21CM2069 | Mohammed Riyaskhan.N                | P | P | P | P | P | P | P |  |  |  |  |
| 176. | U21CM2070 | Mohammedpazith.A                    | P | P | P | P | A | P | P |  |  |  |  |





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|------|-----------|-----------------------|---|---|---|---|---|---|---|--|--|--|--|
| 221. | U21CM2115 | Singamuthu.S          | A | P | P | P | P | P | A |  |  |  |  |
| 222. | U21CM2116 | Siva.R                | P | P | P | P | P | P | P |  |  |  |  |
| 223. | U21CM2117 | Somasundaram.K        | P | P | P | P | P | P | P |  |  |  |  |
| 224. | U21CM2118 | Sridharan.S           | P | P | P | A | P | P | P |  |  |  |  |
| 225. | U21CM2119 | Srikanth.S            | P | P | P | P | P | P | A |  |  |  |  |
| 226. | U21CM2120 | Suganeshkumar.S       | P | P | P | A | P | P | P |  |  |  |  |
| 227. | U21CM2121 | Super Star.R          | P | P | P | P | P | P | P |  |  |  |  |
| 228. | U21CM2122 | Surendraprasath.M     | P | P | P | P | P | P | P |  |  |  |  |
| 229. | U21CM2123 | Tamilarasan.P         | P | A | P | P | P | P | P |  |  |  |  |
| 230. | U21CM2124 | Thangabalan.R         | P | P | P | P | P | P | P |  |  |  |  |
| 231. | U21CM2125 | Tharun Kumar.A        | P | P | P | P | P | P | A |  |  |  |  |
| 232. | U21CM2126 | Thavabarathi.P        | P | P | P | P | P | P | P |  |  |  |  |
| 233. | U21CM2127 | Thiruganasambanthar.B | P | P | A | P | P | P | P |  |  |  |  |
| 234. | U21CM2128 | Vasantha Kumar.M      | P | P | P | P | P | P | P |  |  |  |  |
| 235. | U21CM2129 | Vasuganapathy.S       | P | P | P | P | P | P | P |  |  |  |  |
| 236. | U21CM2130 | Veerabharathi.J       | P | P | P | P | P | P | P |  |  |  |  |
| 237. | U21CM2131 | Venkataramanan.S      | P | A | P | P | P | P | P |  |  |  |  |
| 238. | U21CM2132 | Vignesh.M             | P | P | P | P | P | P | A |  |  |  |  |
| 239. | U21CM2133 | Vignesh.S             | P | P | P | P | P | P | P |  |  |  |  |
| 240. | U21CM2134 | Vigneshwaran.C        | P | P | P | P | P | P | P |  |  |  |  |
| 241. | U21CM2135 | Vigneshwaran.T        | P | P | P | P | P | P | P |  |  |  |  |
| 242. | U21CM2136 | Vinoth Kumar.M        | A | P | P | P | P | P | P |  |  |  |  |
| 243. | U21CM2137 | Yasinmubarak.J        | P | P | P | A | P | P | P |  |  |  |  |
| 244. | U21CM2138 | Yogeshwaran.K         | P | P | P | P | P | P | P |  |  |  |  |
| 245. | U21CM2139 | Yuvanesh.R            | P | P | P | P | P | P | P |  |  |  |  |
| 246. | U21CM2140 | Yuvaraj.M             | P | P | P | P | P | P | A |  |  |  |  |
| 247. | U21CM2141 | Senthil ramanathan    | P | P | P | P | P | P | P |  |  |  |  |

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6/10/2021

HEAD OF THE DEPARTMENT

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PRINCIPAL

Dr. J. PARASURAMAN, M.A., M.B.A., M.C.A.,  
M.Phil., B.Ed., Ph.D.,

PRINCIPAL

J.J. College of Arts and Science  
(Autonomous)

J.J. Nagar, Sivapuram Post,  
PUDUKKOTTAI - 622 422.

**JJ College of Arts and Science (Autonomous)  
Department of Commerce with CA  
PRE TEST - 2021-2022Batch**

1. Basic function of financial accounting is to
  - a) Record all business transactions
  - b) Interpret financial data
  - c) Assist the management
  - d) None of these
2. Book keeping is \_\_\_\_\_
  - a) An art
  - b) A science
  - c) Both an art as well as science
  - d) None of these
3. Cash, goods or assets invested by the proprietor in the business for earning profit is called
  - a) Profit
  - b) Fixed Assets
  - c) Capital
  - d) None of these
4. The unsold goods left at the end of this year is called \_\_\_\_\_ stock.
  - a) \_\_\_\_\_
  - b) \_\_\_\_\_
  - c) \_\_\_\_\_
  - d) \_\_\_\_\_
5. \_\_\_\_\_ represents the excess of assets over liabilities.
  - a) \_\_\_\_\_
  - b) \_\_\_\_\_
  - c) \_\_\_\_\_
  - d) \_\_\_\_\_
6. Match the following.
 

|              |   |                  |
|--------------|---|------------------|
| a) Building  | - | Debit            |
| b) Salary    | - | Credit           |
| c) Leftside  | - | Asset            |
| d) Rightside | - | Expenses         |
| e) Voucher   | - | Written document |
7. A ledger is called a book of
  - a) Primary entry
  - b) Final entry
  - c) Secondary entry
  - d) None of these
8. Business transactions are recorded
  - a) In chronological order
  - b) At the end of month
  - c) Weekly
  - d) Any of these
9. Nominal account having debit balance represents
  - a) Income/ Gain
  - b) Cash
  - c) Expenses/Loss
  - d) Assets
10. The main objective of depreciation is
  - a) To show the previous profit
  - b) To satisfy the tax
  - c) To reduce tax
  - d) To calculate net profit.

*S. Gokulakrishnan*

**Head of the Department**  
J.J. College of Arts and Science (Autonomous),  
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*Head, (17/11/21)*

Department of Commerce with Computer Applications,  
J.J. College of Arts and Science (Autonomous),  
Sivapuram, Pudukkottai.



11. Rectification entries are passed in
  - a) Purchase book
  - b) Journal paper
  - c) Sales book
  - d) None of these
12. Double entry system is a
  - a) Reporting system
  - b) Financial statement Preparation system
  - c) Recording system
  - d) Debit and credit determining system
13. Why is opening entry needed
  - a) To start the next accounting year
  - b) To follow the accounting cycle
  - c) To justify the arithmetical
  - d) To know the financial position of accuracy current year
14. A suspense account will give the
  - a) Debit or credit balance
  - b) Credit balance
  - c) Debit balance
  - d) None of these
15. Bank reconciliation statement compares a bank statement with
  - a) Cash payment journal
  - b) Financial statement
  - c) receipt journal
  - d) Cash book
16. In cash book, the favorable balance indicates
  - a) Credit balance
  - b) Bank over draft
  - c) Debit balance
  - d) Adjusted balance
17. Income and expenditure is based on
  - a) Cash accounting
  - b) Government accounting
  - c) Accrual accounting
  - d) Management accounting
18. In journal the business transaction is recorded
  - a) Same day
  - b) Once in a week
  - c) Next day
  - d) Once in a month
19. Computerized accounting requires transaction data to be entered into
  - a) Accounting package
  - b) Accounting estimates
  - c) Accounting software
  - d) None
20. A software must be easy to
  - a) Install
  - b) Adapt
  - c) All of the above
  - d) None

*Dr. J. Parasuraman*

**Principal**  
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Sivapuram, Pudukkottai

**J J COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS), PUDUKKOTTAI**  
**DEPARTMENT OF COMMERCE WITH CA**  
**B.Com (CA) Bridge Course-Pre-Test**  
**FUNDAMENTALS OF COMPUTER 2021 batch**

**Timing-2hours**

- Who is the father of Computers?  
 a) James Gosling b) Charles Babbage c) Dennis Ritchie d) Blaise Pascal
- Which of the following is the correct abbreviation of COMPUTER?  
 a) Commonly Occupied Machines Used in Technical and Educational Research  
 b) Commonly Operated Machines Used in Technical and Environmental Research  
 c) Commonly Oriented Machines Used in Technical and Educational Research  
 d) Commonly Operated Machines Used in Technical and Educational Research
- What is the full form of CPU?  
 a) Computer Processing Unit  
 b) Computer Principle Unit  
 c) Central Processing Unit  
 d) Control Processing Unit
- Which of the following computer language is written in binary codes only?  
 a) Pascal b) machine language c) C d) C#
- Which of the following is the brain of the computer?  
 a) CPU b) Memory c) ALU d) Control unit
- Which of the following unit is responsible for converting the data received from the user into a computer understandable format?  
 a) Output Unit b) Input Unit c) Memory Unit d) ALU
- Which of the following are physical devices of a computer?  
 a) Hardware b) Software c) System Software d) Software Package
- Which of the following devices provides the communication between a computer and the outer world?  
 a) Compact b) I/O c) Drivers d) Storage
- Which of the following can access the server?  
 a) Web Client b) User c) Web Browser d) Web Server
- WWW stands for  
 a) World Whole Web b) Wide World Web c) Web World Wide d) World Wide Web
- Where is RAM located?  
 a) Expansion Board b) External Drive c) Mother Board d) All of above
- If a computer has more than one processor then it is known as?  
 a) Uni processor b) Multiprocessor c) Multithreaded d) Multiprogramming
- Starting with Microsoft Office 2003, Photo Editor was renamed to  
 a) Photo Manage b) Picture Manager c) Picture Editor d) Paint Editor

**S. Adackalavan**  
 25/1/2021  
**H.O.D. Signature**

**Dr. S. Adackalavan, MCA., M.Phil., Ph.D.**  
 Head, C.A  
 Department of Commerce with Computer Applications,  
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**Marks-25**

- Is Microsoft Works is part of the Microsoft Office Suite?  
 a) Yes b) No
- To delete the selected text press  
 a) Ctrl b) Alt c) Home d) Delete
- Which key is used to draw straight line in MS Paint?  
 a) Ctrl b) Shift c) Alt d) Window
- Which tool is used to draw a circle in MS paint?  
 a) Ellipse b) Draw c) Curve d) Oval
- What cannot be drawn with the use of line tool?  
 a) circle b) square c) rectangle d) diamond
- In MS Paint which tool is used to make your drawing colorful?  
 a) Toolbox b) Menu Box c) Color Box d) Shapes
- Computer uses which number system to store data and perform calculations  
 a) Binary b) Octal c) Decimal d) Hexadecimal
- What is the keyboard shortcut for copy and paste?  
 a) Ctrl + P b) Ctrl + V c) Ctrl + C then Ctrl + V d) Ctrl + O
- Write a shortcut key for open a "New Blank" document in Ms Word?  
 a) Ctrl + N b) Ctrl + B c) Ctrl + D d) Ctrl + M
- Microsoft Word, Microsoft Excel, and Microsoft PowerPoint are the part of  
 a) Microsoft Office Suite b) Microsoft Windows c) Mac OS X d) None of these
- You can keep your personal files/folders in?  
 a) My Folder b) My Documents c) My Files d) None of The Above
- We can detect spelling and grammar error by:  
 a) Press Shift + F7 b) Press F7 c) Press Alt + F7 d) None of These



**Dr. J. P. Principal Signature**  
 N.Phil., B.Ed., P.T.  
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**J.J. College of Arts and Science (Autonomous)**  
**Department of Commerce with C.A. I B.Com. C.A. Paper**  
**Bridge Course - Post Test Examination**

- 1) The art of recording all business transaction's in a systematic manner in a set of books is called?
  - a) Accounting
  - b) Book- keeping
  - c) ledger
  - d) none of the above
- 2) Book keeping is
  - a) An art
  - b) A science
  - c) an art and science
  - d) none of the above
- 3) Recording of business transaction in a systematic way is called?
  - a) Accounting
  - b) Recording
  - c) journalizing
  - d) book keeping
- 4) Discount received is recorded on which side of the cash book?
  - a) Receipts
  - b) Payments
  - c) income
  - d) expenditure
- 5) \_\_\_\_\_ is the common base for preparing a trial balance
  - a) Ledger account
  - b) General journal
  - c) specialized accounts
  - d) balance sheet
- 6) The normal balance of liability account is
  - a) Credit balance
  - b) Debit balance
  - c) sales journal
  - d) neither debit or credit balance
- 7) Which of the following is specialized journal records "goods returned by the business"?
  - a) Purchase journal
  - b) Purchase return journal
  - c) sales journal
  - d) sales return journal
- 8) Sales on credit is recorded which of the following journal?
  - a) Purchase journal
  - b) Sales journal
  - c) purchase return journal
  - d) sales return journal
- 9) Bank reconciliation statement compares a bank statement with?
  - a) Cash payment journal
  - b) Cash receipt journal
  - c) financial statement
  - d) cash book
- 10) What is deposit in transit in the bank reconciliation?
  - a) Added to bank balance
  - b) Subtracted from the cash book balance
  - c) subtracted from the bank balance
  - d) added to cash balance
- 11) In purchase book records
  - a) Credit purchase
  - b) Cash purchase
  - c) credit sales
  - d) purchase return
- 12) Which one is used for rough working in financial statement
  - a) Trial balance
  - b) Closing entries
  - c) adjusting entries
  - d) work sheet
- 13) What kind of expenses are paid from gross profit?
  - a) Selling expense
  - b) General expenses
  - c) financial expenses
  - d) all of the above
- 14) Which of the following is not an intangible asset?
  - a) Land
  - b) Patents
  - c) Goodwill
  - d) franchise rights
- 15) Which of the options is an example of business liability?
  - a) Creditors
  - b) Building
  - c) cash
  - d) land
- 16) Current ratio?
  - a) Current assets/ current liability
  - b) Debtors / current assets
  - c) fixed assets/ current liabilities
  - d) debtors /equity
- 17) Which of the financial statements gets prepared first?
  - a) Statement of cashflows
  - b) Balance
  - c) statement of retained earnings
  - d) income statement
- 18) The account that records expenses gains and losses is called?
  - a) Nominal account
  - b) Personal account
  - c) real account
  - d) none of the above
- 19) Which reports are prepared monthly in tally?
  - a) Profit & loss A/C
  - b) Balance sheet
  - c) trial balance
  - d) cash flow of funds flow
- 20) By which option purchase or sales register can be viewed?
  - a) Statutory books
  - b) Accounts books
  - c) inventory books
  - d) display
- 21) Financial year normally ends no?
  - a) 30 April
  - b) 31 March
  - c) 1 April
  - d) 31 December
- 22) We can change the company information from?
  - a) Company info > backup
  - b) Company info > split company data
  - c) company info > Alter
  - d) none of the above
- 23) Trial balance is prepared on basis?
  - a) Monthly
  - b) Annually
  - c) half yearly
  - d) any of the above
- 24) The rate of trade discount varies with the \_\_\_\_\_ purchased
  - a) Total asset
  - b) Quality
  - c) current asset
  - d) none of the above
- 25) A credit note is sent by \_\_\_\_\_ to \_\_\_\_\_
  - a) Seller buyer
  - b) Customer, seller
  - c) buyer, seller
  - d) creditor seller

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**J.J. COLLEGE OF ARTS AND SCIENCE (AUTONOMOUS)  
DEPARTMENT OF COMMERCE-WITH C.A.  
B.COM (CA) – 2021 batch BRIDGE COURSE – POST TEST  
FUNDAMENTALS OF COMPUTER**

**Timing-2hrs**

Answer all the objective questions

(25x1=25)

- The word computer is derived from the \_\_\_\_\_ word "computer".  
a)French b)Latin c)Greek d)American
- The third generation of computer used \_\_\_\_\_.  
a)VLSI technique b)Transistor c) Vacuum tubes d)Integrates circuits
- Speed of processor chip is measured in \_\_\_\_\_.  
a)Mbps b)MHz c)Bits per second d)Bytes per second
- Which of the following computer language is written in binary codes only ?  
a)Pascal b)Machine language c)C d)C#
- Which one of the following unit is the brain of the computer ?  
a)CPU b)ALU c)Input Unit d)Output Unit
- Which of the following is the softcopy output device ?  
a)Monitor b)Plotter c)Daisy Wheel Printer d)Laser Printer
- Which of the following is the secondary storage device in a computer ?  
a)RAM b)ROM c)Hard Disk d)Cache
- A DVD is an example of \_\_\_\_\_.  
a)Hard Disk b)Floppy Disk c)Optical Disk d)Solid-state drive
- Which input device is used to enter motion data into computer or other electronic devices?  
a)Track Ball b)Barcode Reader c)Magneticink d)Light Pen
- Which is the other name of transistor computer?  
a)First Generation b)Second Generation c)Third Generation d)Fourth Generation
- Which of the following devices is used to convert hardcopy to softcopy ?  
a)Printer b)Scanner c)Trackball d)Monitor
- Which of the following are physical devices of a computer ?  
a)Hardware b)Software c)Systemsoftware d)Package
- Components of computer system can be divided into \_\_\_\_\_.  
a)2 b)3 c)4 d)5

**S. Adachalavan, MCA., M.Phil., Ph.D.,**  
Head of the Department

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**Total Marks-25**

- Which provides the tool for the management of a collection of interrelated facts?  
a) Spreadsheets b)Word c)Database d)Internet
- Ms-Dos is an example of \_\_\_\_\_.  
a)Hardware b)System Software c)Application Software d)Accounting
- Ms - Paint is used to \_\_\_\_\_.  
a)Write b)Draw c)Database d)Excel
- Which tool is used to draw the shapes in Ms-Paint?  
a)Polygon b)Pencil c)line d) Eraser
- Which tool is used to make free-form shapes?  
a)Line b)Pencil c)Polygon d)Colour
- In Ms-Paint which tool is used to make your drawing colourful?  
a)Tool box b)Menu box c)Colour box d)Option box
- Which key is used to draw astraight line in Ms -paint?  
a)Ctrl b)Shift c)Window d)Alt
- How to start Ms-Word?  
a)Start → all programs → Microsoft office → Ms-Paint  
b)Start → Microsoft office → Ms-Paint  
c) Start → all programs → Microsoft office → Ms-Word  
d) Start → all programs → Microsoft office → Ms-Excel
- Ctrl+U in Ms-Word will \_\_\_\_\_ a word.  
a)Italic b)Bold c)Underline d)Strike
- Ctrl+X in Ms-Word will \_\_\_\_\_ a word.  
a)Cut b)Copy c)Paste d)Strike
- What is the short cut key to create a new document in Ms-word ?  
a)Ctrl+X b) Ctrl+C c) Ctrl+V d) Ctrl+N
- What is the short cut key to save an existing document in Ms-word?  
a)Ctrl+O b) Ctrl+P c) Ctrl+S d) Ctrl+N

**C. Jay**  
Principal

**Dr. J. PARASURAMAN, M.A., M.B.A., M.C.A.,**  
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2021 - 2024

| Name of the student | Accountancy |           | Computer Skill |           |
|---------------------|-------------|-----------|----------------|-----------|
|                     | pre-test    | post-test | pre-test       | post-test |
| Aarshi. R           | 95          | 80        | 18             | 17        |
| Aasthy. S           | A           | 92        | 18             | 18        |
| Aasha. R            | 90          | 75        | A              | 20        |
| Abirami. K          | 25          | 70        | 18             | 21        |
| Abishachristy. A    | 95          | 60        | A              | 19        |
| Akalya. P           | 60          | 65        | 18             | 20        |
| Angel. J            | 60          | 62        | A              | 14        |
| Anitha. S           | 60          | 72        | A              | 15        |
| Anjana. I           | 95          | 92        | A              | 16        |
| Bhasatni. K         | 65          | 60        | 18             | 10        |
| Bhavadhasini. S     | 65          | 55        | 18             | 12        |
| Bhavani. V          | 70          | 72        | A              | 15        |
| Bhuvanewari. S      | 60          | 65        | 18             | 18        |
| Bowsul Nilofer. A   | 55          | 60        | 18             | 19        |
| Deepika. B          | 70          | 40        | 18             | 21        |
| Dhanuragini. T      | 45          | 42        | 10             |           |
| Dharshini. G        | 55          |           | A              | 22        |
| Dharshini priya. L  | 55          | 43        | 18             | 15        |
| Dhurgadevi. P       | 20          | 45        | 18             | 16        |
| Dineka. G           | 60          | 50        | 18             | 19        |
| Elakya. G           | 95          |           | A              | 18        |
| Dayatni. G          | 55          | 64        | 18             | 16        |
| Jobiga. M           | 45          | 67        | 18             | 11        |
| Manini. R           | 75          | 45        | 18             | 10        |
| Marifha. M          | 70          | 35        | A              | 12        |
| Isairasi. S         | 60          | 62        | A              | 19        |
| Jamim Banu. R       | 60          | 72        | 18             | 20        |
| Janani              | MR          | 75        | 80             | 18        |
| Janani. B           | 60          | 62        | 18             | 21        |
| Janani. J           | 85          | 70        | A              | 21        |
| Jayassi. M          | 95          | 35        | 18             | 18        |
| Jenitha. H          | 80          | 48        | A              | 18        |

2021-2024

| Name of the student      | Accountancy |           | Computer skill |           |
|--------------------------|-------------|-----------|----------------|-----------|
|                          | pre test    | post test | pre test       | post test |
| Kalaiyazaki . R          | 25          | 45        | 18             | 18        |
| Kasthika . pl            | 80          | 50        | 18             | 19        |
| kaviga shree . m         | 90          | 52        | 18             | 20        |
| kaviyanjali . N          | 35          | 60        | A              | 19        |
| keerthana . S            | 60          | 60        | A              | 17        |
| Latha . p                | 65          | 63        | A              | 16        |
| Levitha . S              | A           | 40        | A              | 16        |
| Lincy Joshika S          | 50          | 42        | 18             | 18        |
| Mahadharshini . S        | 75          | 75        | A              | 19        |
| Mahalakshmi . S          | 50          | 60        | 18             | 20        |
| Malavizhi . R            | 55          | 72        | 18             | 21        |
| Meha Naga prakashini . G | 65          | 50        | 18             | 21        |
| Meymozhi . U             | 65          | 45        | 18             | 21        |
| Muthuselvi . S           | 70          | 43        | 18             | 20        |
| Nivetha . v              | 25          | 35        | 18             | 18        |
| Pandi priya . M          | 95          | 85        | A              | 18        |
| pavithra . S             | 65          | 62        | A              | 19        |
| Poovitra . D             | 20          | 30        | A              | 19        |
| preethi . p              | 60          | 35        | 18             | 20        |
| preethi . S              | 85          | 48        | 18             | 19        |
| Priyadharshini . A       | A           | 64        | 18             | 18        |
| priyadharshini . k       | 60          | 65        | 18             | 18        |
| Priyadharshini . S       | 85          | 82        | 18             | 19        |
| Priyanga . A             | 55          | 60        | 18             | 20        |
| Priyanka . k             | 45          | 42        | A              | 21        |
| Raatnai . S              | 55          | 56        | 18             | 20        |
| Ranjani . Rm             | A           | 60        | A              | 19        |
| Rasika . S               | A           | 62        | A              | 18        |
| Rengammal . SP           | 15          | 70        | A              | 17        |
| Rithiha . k              | 60          | 72        | A              | 16        |
| Roobha . p               | 90          | 82        | A              | 15        |
| Sangeetha . G            | A           | 60        | A              | 15        |

2021 - 2024  
 Accountancy Computer Skill

| Name of the student  | 2021 -   |           | 2024     |           |
|----------------------|----------|-----------|----------|-----------|
|                      | Pre-text | Post-text | Pre-text | Post-text |
| Sangeetha . G        | A        | 40        | 18       | 19        |
| Sangeetha . M        | 95       | 92        | A        | 12        |
| Sansuki . E          | 40       | 42        | A        | 16        |
| Sarumathi . N        | 75       | 45        | A        | 15        |
| Sasmitra . S         | 65       | 60        | A        | 12        |
| Sharmuga Priya S     | A        | 70        | A        | 10        |
| Shanmugapriya - A    | 25       | 62        | 19       | 13        |
| Shanmugam . N        | 60       | 35        | 18       | 17        |
| Shobana . S          | 95       | 42        | 18       | 18        |
| Shwetha . P.M        | A        | 35        | A        | A         |
| Sineka . B           | 95       | 36        | A        | 20        |
| Sruthika . B         | 65       | 45        | A        | 21        |
| Subashini . P        | 95       | 46        | 18       | 20        |
| Suganthi . M         | 60       | 49        | 16       | 18        |
| Surya . V            | 70       | 50        | 18       | 12        |
| Swetha . C           | 75       | 72        | 18       | 19        |
| Tamil selvi . A      | 95       | 81        | 18       | 20        |
| Thaiyal nagaki . A   | 65       | 60        | A        | 12        |
| Tharani . M          | 75       | 50        | 18       | 16        |
| Thiripurasurdasi . D | 55       | 52        | 18       | 15        |
| Thulasi poiya . K    | 60       | 45        | 18       | 13        |
| Trishasree . K.V.J   | 75       | 43        | 18       | A         |
| Valliammai . A.P     | 70       | 42        | 16       | 20        |
| Varshini . B         | A        | 35        | A        | 21        |
| Varshitha . JS       | 90       | 37        | A        | 18        |
| Vidhyalakshmi . S    | 25       | 40        | 18       | 19        |
| Vijayalakshmi . S    | A        | 50        | A        | 11        |
| Vishalini . M        | A        | 52        | A        | J.J. Co   |
| Thava bhavathi . P   | A        | 45        | A        | 70 J.J. P |
| Manoj Kumar . M      | A        | 35        | A        | 12        |
| Ajitha . A           | 55       | 60        | 18       | 20        |
| Swathiga . S         | 45       | 42        | 18       | 21        |

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Dr. J. PAR

J.J. Co

J.J. P

P. P. P

| Name of the Student  | 2021 -      |           | 2024           |           |
|----------------------|-------------|-----------|----------------|-----------|
|                      | Accountancy |           | computer skill |           |
|                      | Pre test    | Post test | Pre test       | Post test |
| Abdul Rahman. J      | 90          | 60        | A              | 18        |
| Abdulrahman. N       | A           | 50        | A              | 20        |
| Abisheik. D          | 50          | 45        | A              | 15        |
| Agathiyan. k         | A           | 41        | A              | 11        |
| Ajmal Khan. R        | 30          | 35        | A              | 10        |
| Akilan. N            | A           | 40        | 18             | 18        |
| Atwin. I             | 35          | 60        | A              | 10        |
| Anand kumar. p       | A           | 72        | A              | 12        |
| Anbarasan. L         | A           | 55        | A              | 11        |
| Anbazhagan. S        | 30          | 35        | 18             | A         |
| Anbu kavikumar. G    | A           | 40        | A              | 10        |
| Anburaj. S           | 35          | A         | A              | 11        |
| Anto Melgar. S       | A           | 50        | A              | 13        |
| Aravindh. AL         | 75          | 55        | A              | 15        |
| Arihasan. V          | A           | 60        | A              | 10        |
| Arockiya Stephen. R  | 75          | 45        | A              | 11        |
| Aruljodi. A          | 50          | 50        | A              | 11        |
| Balaji. P            | 45          | 47        | A              | 12        |
| Balakrishnan. M      | 75          | 46        | 18             | 18        |
| Bharathi. A          | 70          | 35        | 18             | 20        |
| Bhoopathiraja. A     | A           | 72        | A              | 18        |
| Boobalan. p          | 35          | 70        | A              | 19        |
| Chandra Prakash.     | 75          | 65        | 18             | A         |
| Chinnaiah. C         | 95          | 60        | A              | 10        |
| Chinnamathu. N       | 70          | 72        | A              | 12        |
| Dhanabalan. A        | A           | 71        | A              | 11        |
| Dinesh. S            | A           | 60        | A              | 18        |
| Dinesh. S            | 60          | 65        | A              | 19        |
| Dinesh kumar. P      | 70          | 65        | A              | 20        |
| Gopinath. S          | 70          | 50        | 18             | 19        |
| Hari Hara Prasath. A | 55          | 50        | A              | 20        |
| Hari Karthick. R     | 55          | 45        | A              | 21        |

Name of the student

Accountancy  
pre test post test

computer skill  
pre test post test

| Name of the student |                       | Accountancy<br>pre test | Accountancy<br>post test | computer skill<br>pre test | computer skill<br>post test |
|---------------------|-----------------------|-------------------------|--------------------------|----------------------------|-----------------------------|
| 01                  | Jairam.S              | 40                      | 35                       | A                          | 18                          |
| 01                  | Jarani.M.R            | A                       | 42                       | A                          | 15                          |
| 02                  | Jasir Aha Med Riyas.M | 50                      | 40                       | 18                         | 16                          |
| 02                  | Justin.A              | A                       | 35                       | 18                         | 17                          |
| 02                  | Kalidas.A             | A                       | 46                       | A                          | 20                          |
| 02                  | Karna.R               | 70                      |                          | A                          | 21                          |
| 11                  | Karthick.M            | A                       | 40                       | A                          | 20                          |
| 05                  | Karthick Raja.R       | 60                      | 55                       | A                          | 26                          |
| 01                  | Karthikeyan.K         | A                       | 60                       | A                          | 20                          |
| 05                  | Karthik Raja.P        | 70                      | 72                       | 18                         | 19                          |
| 01                  | Karthik Raja.S        | 50                      | 75                       | A                          | 19                          |
| 15                  | Karuppaiah.PC         | 35                      | 40                       | 18                         | 18                          |
| 01                  | Karuppaiah.S          | 90                      | 82                       | A                          | 17                          |
| 01                  | Kottairaj.M           | 85                      | 83                       | A                          | 16                          |
| 05                  | Krishna Raja.R        | A                       | 40                       | A                          | 15                          |
| 01                  | Krishnaraman.C        | A                       | 52                       | A                          | 12                          |
| 01                  | Logesh.B              | 95                      | 82                       | 18                         | 11                          |
| 01                  | Mabin.M               | 30                      | 70                       | A                          | 18                          |
| 00                  | Manikandan.B          | 55                      | 52                       | A                          | 19                          |
| 01                  | Manikandan.S          | 50                      | 45                       | 18                         | 12                          |
| 01                  | Manikandan.S          | A                       | 35                       | A                          | 16                          |
| 01                  | Manoj.B               | 20                      | 42                       | 18                         | 15                          |
| 01                  | Manoj.R               | 30                      | 35                       | A                          | 12                          |
| 12                  | Manoj kumar.P         | 25                      | 26                       | 18                         | 11                          |
| 00                  | Mohamed Akram.J       | 25                      | 35                       | 18                         | 16                          |
| 01                  | Mohamed Aseer.S       | 35                      | 36                       | A                          | 26                          |
| 01                  | Mohamed Basudeen.S    | A                       | 46                       | 18                         | 21                          |
| 01                  | Mohamed Rasitha.K     | A                       | 45                       | A                          | 21                          |
| 01                  | Mohamed Riyas.N       | A                       | 35                       | A                          | 19                          |
| 01                  | Mohamed Sabeeh Khan   | A                       | 70                       | A                          | 19                          |
| 01                  | Mohamed Sulaiman.A    | A                       | 60                       | A                          | 18                          |
| 01                  | Mohamed yaseer.M      | 40                      |                          | A                          | 18                          |

| Name of the student   | pre test | post test | pre test | post test |
|-----------------------|----------|-----------|----------|-----------|
| Mohamed Yasin.S       | 60       | 65        | A        | 18        |
| Mohammed mujahith.A   | 60       | 56        | A        | 19        |
| Mohammed Pazith.A     | A        | 45        | 18       | A         |
| Mohammed Riyaskhar.N  | 55       | A         | A        | 20        |
| Moharraj.p            | 50       | 42        | A        | 20        |
| Moharraj.p            | 40       | 41        | 15       | 18        |
| Muthaiah Haseharan.K  | A        | 35        | A        | 11        |
| Muthu karuppan.v      | A        | 30        | A        | 12        |
| Muthu Krishnan.R      | 50       | A         | A        | 19        |
| Nagamani.P            | A        | 42        | A        | 20        |
| Navanethra Krishnan.P | A        | 40        | 18       | A         |
| Naveeraj.p            | A        | 35        | A        | 21        |
| Niranjana.N           | 60       | 40        | A        | 18        |
| Nithin Bhandhi.B      | 75       | 45        | 18       | 19        |
| Noorul Akkeem.J       | 70       | 55        | A        | 20        |
| Pandiprathap.A        | 60       | A         | 18       | 18        |
| Prakash Maikam.A      | 35       | 60        | A        | 19        |
| Praveen Kumar.M       | A        | 30        | 18       | A         |
| Pravin Kumar.P        | 30       | 42        | A        | 20        |
| Premkumar.A           | A        | 35        | A        | A         |
| Priyadharsan.M        | 85       | A         | 18       | 18        |
| Ragavan.L             | A        | 40        | A        | 19        |
| Raja Sundaram.v       | 75       | 75        | A        | A         |
| Rajavenkatesh.T       | 65       | 42        | 18       | 21        |
| Ramma Subbu.B         | 85       | 50        | A        | 20        |
| Ramajayam.B           | 40       | 50        | A        | A         |
| Ramamoorthy.R         | 70       | 45        | 18       | 18        |
| Ramkumar.N            | 80       | 42        | 18       | 19        |
| Rohith kumar.P        | 40       | 42        | A        | A         |
| Sabarinathan.S        | 25       | 28        | 18       | 18        |
| Sahul Sahasudeen.N    | 45       | 41        | A        | 13        |
| Santhosh.S            | A        | 35        | 18       | 12        |

| Name of the student | pre test | post test | pre test | post test |
|---------------------|----------|-----------|----------|-----------|
| Santhoshkumar .D    | A        | 45        | 18       | 17        |
| Santhosh kumar .N   | 40       | A         | A        | 16        |
| Santhosh kumar .S   | 30       | 60        | A        | 18        |
| Saran .M            | 40       | A         | A        | A         |
| Saran .T            | 50       | 60        | 18       | A         |
| Sathappan .M        | 60       | 51        | A        | 13        |
| Sellakanna .J       | A        | 45        | A        | 12        |
| Selvakumar .A       | A        | A         | A        | 20        |
| Sheik Abdullah .J   | A        | 36        | A        | D         |
| Silambarasan .S     | 25       | 35        | A        | 21        |
| Singamuthu .S       | A        | A         | A        | 20        |
| Siva .R             | 45       | 42        | 16       | A         |
| Sripathan .S        | 35       | A         | A        | 16        |
| Srikanth .S         | 45       | 43        | A        | 19        |
| Suganeshkumar .S    | A        | 35        | A        | A         |
| Sureshprasad .M     | 60       | A         | 18       | 18        |
| Surya .S            | 70       | 35        | A        | 20        |
| Tamilarasan .P      | A        | 40        | A        | 21        |
| Tharun kumar .A     | 30       | 20        | 18       | A         |
| Vasugarapatny .S    | 70       | 65        | 18       | 12        |
| Vdeerabharathi .J   | A        | 45        | A        | 16        |
| Venkatraman .S      | 50       | 30        | A        | 12        |
| Vignesh .M          | 55       | A         | A        | A         |
| Vignesh .S          | 40       | 35        | 18       | 15        |
| Vigneshwaran .C     | 35       | 40        | 18       | 14        |
| Vigneshwaran .T     | 55       | A         | 17       | A         |
| Vinodh kumar .M     | A        | 32        | A        | 13        |
| Yasin mukbasak .J   | 40       | 35        | A        | 16        |
| Yogeshwaran .K      | A        | 35        | A        | A         |
| Yuvanesh .R         | 70       | A         | 18       | 20        |
| Yuvraj .M           | 60       | A         | A        | 21        |