

**LIST OF EQUIPMENTS : SCIENCE LAB**

|    |                        |                   | Cost |
|----|------------------------|-------------------|------|
| 1  | T.T.Brush              | 38                |      |
| 2  | Beaker                 | 12                |      |
| 3  | Funnel                 | 12                |      |
| 4  | Conical flask          | 12                |      |
| 5  | Droper                 | 12                |      |
| 6  | Bottle                 | 12                |      |
| 7  | Specimen               | 11                |      |
| 8  | Plastic Bottle         | 6                 |      |
| 9  | T.T.Holder             | 12                |      |
| 10 | Stand top              | 4                 |      |
| 11 | Stand Base             | 4                 |      |
| 12 | Drawing pen            | 1 Pkt             |      |
| 13 | Spring Balance         | 3                 |      |
| 14 | Chemical               | 2                 |      |
| 15 | Forcep                 | 9                 |      |
| 16 | Globe                  | 2                 |      |
| 17 | Measuring Cylider      | 6 (Big), 3(Small) |      |
| 18 | Burner                 | 6                 |      |
| 19 | tripod stand           | 12                |      |
| 20 | wire gauze             | 36                |      |
| 21 | Petridish(plastic)     | 12*2              |      |
| 22 | Filter Paper           | 6 pkt             |      |
| 23 | Thermometer(Boiling)   | 1 Pkt             |      |
| 24 | Pipett                 | 12                |      |
| 25 | Compass                | 1 Pkt             |      |
| 26 | Glass slab             | 6                 |      |
| 27 | Magnet                 | 2                 |      |
| 28 | Plane mirror           | 12                |      |
| 29 | Prism                  | 6                 |      |
| 30 | Alpin                  | 1 Pkt.            |      |
| 31 | Geometry Box           | 1                 |      |
| 32 | Thermostat             | 4                 |      |
| 33 | Slide                  | 2 Pkt.            |      |
| 34 | Irondust               | 1 Pkt.            |      |
| 35 | Test-tubes             | 99                |      |
| 36 | Stopwatch              | 1                 |      |
| 37 | Meter Scale            | 6                 |      |
| 38 | Globe(1 Big & 1 Small) | 2                 |      |
| 39 | Drawing Board          | 6                 |      |
| 40 | Cap Bonal              | 12                |      |
| 41 | Blotting Paper         | 12 Pkt.           |      |
| 42 | बरनर जाली              | 3 Dozen           |      |
| 43 | Micro scope            | 2                 |      |
| 44 | Spin & Lamps           | 12                |      |
| 45 | Chemical Bottles       | 15                |      |
| 46 | Body Diagram           | 4                 |      |
| 47 | Pipes                  | 1 Bundle          |      |
| 48 | आलपिन                  | 1 Pkt.            |      |

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|----|--------------------|--------|--|
| 49 | Doctor Thermometer | 2      |  |
| 50 | Cover Slips        | 6      |  |
| 51 | चिमटी              |        |  |
| 52 | Drawing Pins       | 1 Pkt. |  |
| 53 | Thermostat         | 4      |  |
| 54 | Mathematical Set   | 1      |  |
| 55 | अल्मारी            | 1      |  |
| 56 | Respiratory System | 1      |  |

### LIST OF EQUIPMENTS : PSYCHOLOGY LAB

|    |  | 1 | Cost |
|----|--|---|------|
| 1  | Differential Aptitude Test- Bennet                   | 1 |      |
| 2  | Reasoning Ability Test- Bhatnagar                    | 1 |      |
| 3  | Achievement Motivation Test- Rao                     | 1 |      |
| 4  | Arodety Scale- Tiwari & Srivastava                   | 1 |      |
| 5  | Depression Scale- Karim                              | 1 |      |
| 6  | School attitude Inv- Rao                             | 1 |      |
| 7  | APRC Comprehensive Attitude Scale                    | 1 |      |
| 8  | Extroversion Introversion Inv- Singh                 | 1 |      |
| 9  | Clinical Case Study- Dixit                           | 1 |      |
| 10 | Verbal Concept Formation Test- Dwivedi               | 1 |      |
| 11 | Non Verbal Concept Formation Test                    | 1 |      |
| 12 | A New Test of Creativity                             | 1 |      |
| 13 | Mathematical Interest Inv-Dubey                      | 1 |      |
| 14 | General Mental Ability Test-Pal                      | 1 |      |
| 15 | General Mental Ability Test-Pal- For Adult           | 1 |      |
| 16 | Gropu Test of Intelligence- Jalota                   | 1 |      |
| 17 | Non Verbal Test of Intelligence- Sharma              | 1 |      |
| 18 | Multi dimensional Personality Inv- Agarwal           | 1 |      |
| 19 | Eysenck Maudsley Personality Inv- Jalota & Kapoor    | 1 |      |
| 20 | I & PF Questionnaire-Cattell-Form A                  | 1 |      |
| 21 | Indian Adopt of TAT-Chaudhary                        | 1 |      |
| 22 | Teaching Aptitude Test Battery-Karim                 | 1 |      |
| 23 | Teacher Value Inv-Karim                              | 1 |      |
| 24 | Teacher Adjustment Inv.                              | 1 |      |
| 25 | Level of Aspiration Scale-Singh & Tiwari             | 1 |      |
| 26 | Bhatia Battery Performance Test of Intelligence      | 1 |      |
| 27 | Cube Construction Test                               | 1 |      |
| 28 | Muller Layer Illusion With Stand                     | 1 |      |
| 29 | Color Preference Wheel Apparatus-hand opparated      | 1 |      |
| 30 | Mirror Drawing App- elect/battery both system in box | 1 |      |
| 31 | Human Maze App.- elect/battery both system in box    | 1 |      |
| 32 | Attention Board- Elect/Battery in Box                | 1 |      |
| 33 | Depression Scale- Karim & Tiwari                     | 1 |      |
| 34 | Rao Ach. Moti Test- Gopal Rao                        | 1 |      |
| 35 | Problem solving ability test                         | 1 |      |
| 36 | Mathematical Interest imentory                       | 1 |      |
| 37 | Concept formation test                               | 1 |      |

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| 38 | Rao's school attitude inventory                     | 1 |  |
| 39 | Teaching aptitude test Battery                      | 1 |  |
| 40 | Vocational interest records                         | 1 |  |
| 41 | APRC comprehensive attitude scale                   | 1 |  |
| 42 | Inoram adoption of Bell's Adjustment inventory      | 1 |  |
| 43 | Teaching aptitude Test                              | 1 |  |
| 44 | Reasoning ability test                              | 1 |  |
| 45 | IkekU; ekufld ;ksX;rk ijh{kk                        | 1 |  |
| 46 | New test of creativity(Verbal)                      | 1 |  |
| 47 | Educational interest record.                        | 1 |  |
| 48 | Bhatia's Performance Test                           | 1 |  |
| 49 | Minor Drawing Appratus                              | 1 |  |
| 50 | Human Maze Apparatus                                | 1 |  |
| 51 | Trial and error to apparatus                        | 1 |  |
| 52 | Memory Retention Test                               | 1 |  |
| 53 | Concept Formation Test                              | 1 |  |
| 54 | Cube construction Test                              | 1 |  |
| 55 | Muller layer illusion with stand                    | 1 |  |
| 56 | Bhatia Battery Performance Test of Intelligence     | 1 |  |
| 57 | Cube Construction Test                              | 1 |  |
| 58 | Muller Layer Illusion with stand                    | 1 |  |
| 59 | Color Preference Wheel Apparatus-hand operated      | 1 |  |
| 60 | Mirror Drawing App-elect/battery both system in box | 1 |  |
| 61 | Human Maze App-elect/battery both system in box     | 1 |  |
| 62 | Attention Board-Elect/Battery in Box                | 1 |  |
| 63 | Bhatia's Performance Test                           | 1 |  |
| 64 | Figure Construction appr                            | 1 |  |
| 65 | Minor drawing Apparatus                             | 1 |  |
| 66 | Human Maze App                                      | 1 |  |
| 67 | Trial and error to apparatus                        | 1 |  |
| 68 | Memory Retention Test                               | 1 |  |
| 69 | Concept formation test                              | 2 |  |
| 70 | Cube Construction Test                              | 1 |  |
| 71 | Depression Scale (Karim & Tiwari)                   | 1 |  |
| 72 | Rao Act Moti Test (Gopal Rao)                       | 1 |  |
| 73 | Problem solving ability test                        | 1 |  |
| 74 | Mathematical Interest inventory                     | 1 |  |
| 75 | Rao's school attitude inventory                     | 1 |  |
| 76 | Teaching aptitude test Battery                      | 1 |  |
| 77 | Vocational Interest records                         | 1 |  |
| 78 | A.P.R.C Comprehensive attitude scale                | 1 |  |
| 79 | Indian adaptation of Bell's adjustment inventory    | 1 |  |
| 80 | Teaching aptitude test                              | 1 |  |
| 81 | Reasoning ability test                              | 1 |  |
| 82 | सामान्य मानसिक योग्यता परीक्षा                      | 1 |  |
| 83 | New test of creativity (verbal)                     | 1 |  |
| 84 | Educational interest record                         | 1 |  |

**LIST OF EQUIPMENTS : AUDIO-VISUAL**

|    |   |  | 5 | Cost |
|----|---|--|---|------|
| 1  | India Physical                              |  | 5 |      |
| 2  | India Weather                               |  | 2 |      |
| 3  | India Political                             |  | 2 |      |
| 4  | भारत राजनीतिक                               |  | 8 |      |
| 5  | Human Physiology- Respiratory system        |  | 1 |      |
| 6  | भारत प्राकृतिक                              |  | 6 |      |
| 7  | Vegitables                                  |  | 1 |      |
| 8  | Human Physiology- Circulation of blood      |  | 1 |      |
| 9  | Human Physiology- Heart                     |  | 1 |      |
| 10 | Himachal Pradesh                            |  | 1 |      |
| 11 | Haryana                                     |  | 1 |      |
| 12 | Andhra Pradesh                              |  | 2 |      |
| 13 | Karnataka                                   |  | 2 |      |
| 14 | Rajasthan                                   |  | 1 |      |
| 15 | India Railways                              |  | 1 |      |
| 16 | Tamil Nadu                                  |  | 2 |      |
| 17 | Fruits for the Health                       |  | 1 |      |
| 18 | उत्तर प्रदेश                                |  | 2 |      |
| 19 | Punjab                                      |  | 1 |      |
| 20 | Sikkim                                      |  | 1 |      |
| 21 | India Political & Road Guide                |  | 1 |      |
| 22 | India Natural Regions                       |  | 1 |      |
| 23 | Muscular System                             |  | 1 |      |
| 24 | India Mean Annual Rainfall                  |  | 1 |      |
| 25 | Goa   |  | 1 |      |
| 26 | Delhi                                       |  | 1 |      |
| 27 | Kerala                                      |  | 2 |      |
| 28 | Parts of Human Body                         |  | 1 |      |
| 29 | Lakshadweep                                 |  | 1 |      |
| 30 | Rajasthan                                   |  | 1 |      |
| 31 | Assam, Arunachal Pradesh, Manpur, Meghalaya |  | 1 |      |
| 32 | India Population                            |  | 1 |      |
| 33 | West Bengal                                 |  | 1 |      |
| 34 | Chattisgarh                                 |  | 1 |      |
| 35 | Jammu & Kashmir                             |  | 1 |      |
| 36 | India Agriculture                           |  | 1 |      |
| 37 | India Natural Vegeration                    |  | 1 |      |
| 38 | India Minerals                              |  | 1 |      |
| 39 | Discover India Series                       |  | 2 |      |
| 40 | Maharashtra Physical                        |  | 1 |      |
| 41 | Orissa                                      |  | 1 |      |
| 42 | Europe Political                            |  | 1 |      |
| 43 | Gujarat                                     |  | 1 |      |
| 44 | National Parks in India                     |  | 1 |      |
| 45 | Maharashtra                                 |  | 1 |      |
| 46 | Madhya Pradesh                              |  | 1 |      |
| 47 | World Physical                              |  | 1 |      |
| 48 | Asia Political                              |  | 1 |      |
| 49 | संसार राजनीतिक                              |  | 1 |      |
| 50 | World Physical                              |  | 1 |      |
| 51 | Europe Physical                             |  | 1 |      |
| 52 | एशिया राजनीतिक                              |  | 1 |      |
| 53 | यरोप प्राकृतिक                              |  | 1 |      |
| 54 | संसार प्राकृतिक                             |  | 1 |      |
| 55 | संसार राजनीतिक                              |  | 1 |      |
| 56 | Europe Physical                             |  | 1 |      |
| 57 | Orissa Political's Road Guide               |  | 1 |      |
| 58 | Europe Political                            |  | 1 |      |
| 59 | Europe jktuSfrd                             |  | 1 |      |

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| 60  | Europe jktuSfrd                            | 1  |
| 61  | Madhya Pradesh Political's Road Guide      | 1  |
| 62  | Europe Political                           | 1  |
| 63  | Europe Political                           | 1  |
| 64  | संसार प्राकृतिक                            | 1  |
| 65  | Asia Physical                              | 1  |
| 66  | Europe izkd'frd                            | 1  |
| 67  | Asia Physical                              | 1  |
| 68  | Asia Physical                              | 1  |
| 69  | Europe Physical                            | 1  |
| 70  | संसार प्राकृतिक                            | 1  |
| 71  | संसार राजनीतिक                             | 1  |
| 72  | Asia jktuSfrd                              | 1  |
| 73  | Asia Political                             | 1  |
| 74  | Asia izkd'frd                              | 1  |
| 75  | Asia jktuSfrd                              | 1  |
| 76  | एशिया राजनीतिक                             | 1  |
| 77  | एशिया प्राकृतिक                            | 1  |
| 78  | यूरोप प्राकृतिक                            | 1  |
| 79  | एशिया राजनीतिक                             | 1  |
| 80  | संसार राजनीतिक                             | 1  |
| 81  | The world Political                        | 1  |
| 82  | The world Political                        | 1  |
| 83  | संसार राजनीतिक                             | 1  |
| 84  | World Physical                             | 1  |
| 85  | World Physical                             | 1  |
| 86  | सूरोप प्राकृतिक                            | 1  |
| 87  | यूरोप प्राकृतिक                            | 1  |
| 88  | The world Political                        | 1  |
| 89  | संसार प्राकृतिक                            | 1  |
| 90  | Asia Physical                              | 1  |
| 91  | World Physical                             | 1  |
| 92  | Asia Political                             | 1  |
| 93  | Asia Political                             | 1  |
| 94  | एशिया प्राकृतिक                            | 1  |
| 95  | संसार प्राकृतिक                            | 1  |
| 96  | The world Political                        | 1  |
| 97  | India Political Road Map                   | 1  |
| 98  | India Political                            | 5  |
| 99  | World Political                            | 4  |
| 100 | The World                                  | 1  |
| 101 | उत्तर प्रदेश राजनीतिक और पर्यटक सहायक      | 1  |
| 102 | भारत राजनीतिक                              | 3  |
| 103 | हिन्दी वर्णमाला                            | 2  |
| 104 | संसार राजनीतिक                             | 3  |
| 105 | प्राचीन उर्जा कुपोषण                       | 1  |
| 106 | Pictorial Alphabetical Chart               | 1  |
| 107 | The Alphabet                               | 1  |
| 108 | Roll up Board                              | 5  |
| 109 | Scales big size                            | 6  |
| 110 | Drawing Model set of 12 objects(15*10 cm)  | 2  |
| 111 | Pointers                                   | 99 |
| 112 | Earthworm                                  | 1  |
| 113 | Preparation of Nitric Acid                 | 1  |
| 114 | Hookworm                                   | 1  |
| 115 | Digestive System of Rat                    | 1  |
| 116 | Modification of leaf                       | 1  |
| 117 | Ultra Structural of a Typical              | 1  |
| 118 | Preparation of Oxygen                      | 1  |
| 119 | Photosynthesis                             | 1  |
| 120 | Reflection of light from Spherical Mirrors | 1  |
| 121 | Kinds of Roots                             | 1  |

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|-----|---|----|
| 122 | Plant Kingdom   | 1  |
| 123 | T.S.Leaf  | 1  |
| 124 | Tape worm   | 1  |
| 125 | Refraction of light by spherical lenses                           | 1  |
| 126 | Preparation of Hydrogen   | 1  |
| 127 | Preparation of Amonia   | 1  |
| 128 | Seed Germination  | 1  |
| 129 | Sulphuric Acid  | 1  |
| 130 | Modification of Stem  | 1  |
| 131 | T.S. Root   | 1  |
| 132 | Dispersal of Fruits & Seeds                                       | 1  |
| 133 | Germination of Seed   | 1  |
| 134 | Life History of Frog  | 1  |
| 135 | Stem Anatomy  | 1  |
| 136 | Cockroach external Morphology & Reproduction                      | 1  |
| 137 | Oxygen Cycle  | 1  |
| 138 | City Park   | 1  |
| 139 | Change of Active to Passive                                       | 1  |
| 140 | Two cats & a Monkey   | 1  |
| 141 | Future Tense  | 1  |
| 142 | Two wise Goats  | 1  |
| 143 | Interrogative Sentences   | 1  |
| 144 | Direct & Indirect Speech Change of Demonstration & Adverbs of T   | 1  |
| 145 | Struggle for Indian freedom                                       | 14 |
| 146 | Muslim League & Partition   | 1  |
| 147 | हिन्दी व्याकरण  | 1  |
| 148 | Sentence  | 1  |
| 149 | fgUnh O;kdj.k eqqgkojs vkSj yksdksfDr;ka                          | 1  |
| 150 | Adverbs   | 1  |
| 151 | हिन्दी व्याकरण मुहावरे और विशेषण                                  | 1  |
| 152 | Railway Station   | 1  |
| 153 | The Revolt of 1857- causes  | 1  |
| 154 | हिन्दी व्याकरण सर्वनाम  | 1  |
| 155 | Future Perfect Tense  | 1  |
| 156 | Direct & Indirect Speech- Conversion of Direct Speech & an Indire | 3  |
| 157 | हिन्दी व्याकरण सम्बन्धि   | 1  |
| 158 | India National Congress   | 1  |
| 159 | Nouns   | 1  |
| 160 | Types of Sentences  | 1  |
| 161 | Case  | 1  |
| 162 | Grapes are sour   | 1  |
| 163 | Revolutionaries   | 1  |
| 164 | Our Post Office   | 1  |
| 165 | Present Indefinite Tense  | 1  |
| 166 | हिन्दी व्याकरण किया   | 1  |
| 167 | Imperative Sentences  | 2  |
| 168 | Mood  | 1  |
| 169 | Exclamation Sentences   | 1  |
| 170 | Typical Sentences   | 1  |
| 171 | The lion & the mouse  | 1  |
| 172 | Social Reformers  | 1  |
| 173 | Impact of British Rule  | 1  |
| 174 | Fight for Purna Swaraj  | 1  |
| 175 | Honesty is the best policy  | 1  |
| 176 | National Movement   | 1  |
| 177 | Future Indefinite Tense   | 1  |
| 178 | Thirsty Crow  | 1  |
| 179 | My Class Room   | 1  |
| 180 | Present Perfect Tense   | 1  |
| 181 | हिन्दी व्याकरण किया काल   | 1  |
| 182 | Our Indian City   | 1  |
| 183 | Past Indefinite tense   | 1  |

|     |                                       |   |
|-----|---------------------------------------|---|
| 184 | The Adverb                            | 1 |
| 185 | Sentence                              | 1 |
| 186 | Monkeys & the Hawkers                 | 1 |
| 187 | Present continuous                    | 1 |
| 188 | Typical sentences                     | 1 |
| 189 | हिन्दी व्याकरण                        | 1 |
| 190 | Unity is Strength                     | 1 |
| 191 | The Hare & the lion                   | 1 |
| 192 | India & world war                     | 1 |
| 193 | Nitrogen Cycle                        | 1 |
| 194 | Non Cooperation Movement              | 1 |
| 195 | Carbon Cycle                          | 2 |
| 196 | Non Cooperation Movement              | 1 |
| 197 | Past tense                            | 1 |
| 198 | Emergence of Nationalism              | 1 |
| 199 | Road Sense                            | 1 |
| 200 | Zoo Scene                             | 1 |
| 201 | Conjunctions                          | 1 |
| 202 | Hare & the tortoise                   | 1 |
| 203 | Our Village                           | 1 |
| 204 | Optative Sentences                    | 1 |
| 205 | India Achieves Independence           | 1 |
| 206 | Cricket Match                         | 1 |
| 207 | Camel & the Jackal                    | 1 |
| 208 | Number                                | 1 |
| 209 | Militant Nationalism                  | 1 |
| 210 | Verbs                                 | 1 |
| 211 | Comparatives                          | 1 |
| 212 | Pronouns                              | 1 |
| 213 | The Article                           | 1 |
| 214 | The Revolt of 1857-Events             | 1 |
| 215 | हिन्दी व्याकरण समास तथा विराम चिन्ह   | 1 |
| 216 | The Tense                             | 1 |
| 217 | Fun Fair                              | 1 |
| 218 | Greedy Dog                            | 1 |
| 219 | Pronouns- Distributive Pronoun        | 2 |
| 220 | General Viseera of Rat                | 1 |
| 221 | Preposition                           | 2 |
| 222 | Quit India Movement                   | 2 |
| 223 | Number                                | 2 |
| 224 | Sea Beach                             | 2 |
| 225 | The Shephard Boy                      | 2 |
| 226 | Adjectives                            | 2 |
| 227 | Hospital Scene                        | 2 |
| 228 | Indian Bazar                          | 2 |
| 229 | हिन्दी व्याकरण अविकारी शब्द ,अव्ययद्व | 2 |
| 230 | The tense                             | 1 |
| 231 | Fun Fair                              | 1 |
| 232 | Greedy Dog                            | 1 |
| 233 | Change of Person                      | 1 |
| 234 | Past perfect Tense                    | 1 |