

## SCHOOL REPORT 2019-2020

Name of school- Purkal Youth development Society Learning Academy

Address-Purkal Village, Post-Bhagwantpur, Dehradun-248009.

E-mail- school@purkal.org

Telephone- 9639003337

Affiliation Number- 3530314, valid till 31<sup>st</sup> March-2021

### INFRASTRUCTURE DETAILS

|   |                        |
|---|------------------------|
| TOTAL NUMBER OF SITES OF SCHOOL               | 1                      |
| TOTAL AREA OF SCHOOL IN SQUARE METRES         | 4127                   |
| TOTAL AREA OF PLAYGROUND IN SQUARE METRES     | 1004                   |
| TOTAL NUMBER OF SMALL-SIZED ROOMS             | 3 (29*15*9.5 Feet)     |
| TOTAL NUMBER OF LARGE-SIZED ROOMS             | 24 (25.5*20.5*10 Feet) |
| TOTAL NUMBER OF FEMALE REST ROOM              | 8                      |
| NUMBER OF BOYS' TOILET                        | 5                      |
| NUMBER OF WASHROOMS FOR FEMALE STAFF          | 4                      |
| TOTAL NUMBER OF LIBRARIES                     | 2                      |
| NUMBER OF WATER PURIFIERS/ROs                 | 13                     |
| DOES THE SCHOOL HAS HOSTEL FACILITY           | YES                    |
| DOES THE SCHOOL HAS FIRE EXTINGUISHERS        | YES                    |
| DOES THE SCHOOL HAS CCTV CAMERAS INSTALLED?   | YES                    |
| TOTAL NUMBER OF COMPUTERS IN ALL COMPUTER LAB | 81                     |
| DOES THE SCHOOL HAS A BOUNDARY WALL?          | YES                    |
| DOES THE SCHOOL HAS CLINIC FACILITY?          | YES                    |
| PROVISION OF WEB BASED LEARNING PROGRAMS?     | YES                    |
| DOES THE SCHOOL HAS SPORTS FACILITY?          | YES                    |
| TOTAL NUMBER OF BUSES OWNED                   | 7                      |
| TOTAL NUMBER OF VANS/MATADORS                 | 2                      |
| NUMBER OF FEMALE ATTENDANTS FOR BUS DUTY      | 4                      |

|                                    |      |
|------------------------------------|------|
| TOTAL NUMBER OF BUILDING BLOCKS    | 2    |
| TOTAL NUMBER OF PLAYGROUNDS        | 2    |
| TOTAL NUMBER OF ROOMS              | 41   |
| TOTAL NUMBER OF MEDIUM-SIZED ROOMS | 10   |
| TOTAL NUMBER OF MALE REST ROOM     | 7    |
| NUMBER OF GIRLS' TOILET            | 6    |
| NUMBER OF WASHROOMS FOR MALE STAFF | 2    |
| NUMBER OF LABORATORIES             | 4    |
| NUMBER OF AUDITORIUMS              | 1    |
| TOTAL BOOKS IN LIBRARY             | 5000 |

### SPORTS DATA

| Sr. No. | Sports        | Equipment/Facilities                 |
|---------|---------------|--------------------------------------|
| 1       | Track & Field | 200M Track                           |
| 2       | Badminton     | Badminton Court, Rackets and shuttle |
| 3       | Basket Ball   | Court and balls                      |
| 4       | Handball      | Ground, Post, Net balls              |
| 5       | Kabbadi       | Court Available                      |
| 6       | Kho-Kho       | Ground Available                     |
| 7       | Skipping      | 10 Skipping ropes available          |
| 8       | Table Tennis  | 1 Table, Rackets and balls           |
| 9       | Volleyball    | Court and ball available             |
| 10      | Chess         | 10 Chess boards                      |
| 11      | Carrom        | 8 Carrom Boards                      |
| 12      | Yoga          | Yoga Hall and 100 yoga mats          |

## TEACHER'S DETAILS

|  |    |
|--|----|
| NUMBER OF PGTs                         | 10 |
| OTHER NON-TEACHING STAFF               | 96 |
| TOTAL NUMBER OF TEACHERS (ALL CLASSES) | 46 |
| NUMBER OF TGTs                         | 9  |

| Sr.No. | Teacher Name/Staff Name | Gender | Designation                    | Professional Qualification        | Classes Taught |
|--------|-------------------------|--------|--------------------------------|-----------------------------------|----------------|
| 1      | Akanksha                | F      | PGT                            | M.A.                              | 11th,12th      |
| 2      | AKASH DEEP THAPA        | M      | Atal Tinkering Lab Facilitator | BSC                               | 8th            |
| 3      | Anjali Rawat            | F      | Primary Teacher                | B.Tech                            | 3rd            |
| 4      | ANURADHA KUMAR          | F      | PRT                            | BBA, MA PSYCHOLOGY                | 7-9th          |
| 5      | Arpit Dhingra           | M      | TGT                            | M.Tech                            | 9th-10th       |
| 6      | Champaklata De          | F      | Dance Teacher                  | M.A. BEd                          | 8th            |
| 7      | Deepa Dhami             | F      | Music Teacher                  | B.A.                              | 8th            |
| 8      | DEEPAK BHARDWAJ         | M      | Music Teacher                  | SANGEET PRABHAKAR,M.A MUSIC,TABLA | 8th            |

|    |                        |   |                                |  |          |
|----|------------------------|---|--------------------------------|--|----------|
| 9  | DEEPTI GUAR            | F | Primary Teacher                | B.SC,M.SC,B.ED                                 | 4-5th    |
| 10 | DEEPTI PALI            | F | PRT                            | B.ED,GNIIT                                     | 2nd      |
| 11 | DIANA LUJI             | F | TGT                            | BA HONS HISTORY,B.ED SOCIAL STUDIES,MA HISTORY | 10th     |
| 12 | Dipannita Biswas       | F | PGT                            | MFA  | 11-12th  |
| 13 | Faris Mohammed Moosa   | M | OTHER                          | M.A.   | 8th      |
| 14 | GEETA JOSHI            | F | PRT                            | M.SC,M.ED                                      | 3rd      |
| 15 | Geetanjali Jaggi       | F | PGT                            | MCA  | 9th-12th |
| 16 | Jay Ram Sharma         | M | PGT                            | BPEd.  | 12th     |
| 17 | Jaydeep Darshan Belwal | M | TGT                            | M.A.   | 10th     |
| 18 | JYOTI DANWAL           | F | OTHER                          | PURSUING BA                                    | 4-5th    |
| 19 | Kamini                 | F | Atal Tinkering Lab Facilitator | M.Tech   | 3-10th   |

|    |                  |   |         |   |           |
|----|------------------|---|---------|---|-----------|
| 20 | Kanchan Dhyani   | F | TGT     | BSc. Biotech and PGD in Environmental Science | 10th      |
| 21 | Mamta            | F | TGT     | M.A.  | 4-6th     |
| 22 | MANISHA NEGI     | F | OTHER   | BA  | 5th       |
| 23 | NEHA VYAS        | F | PRT     | D.EL.ED,PURSUING BA                           | 1st       |
| 24 | PALAK MALHOTRA   | F | PGT/TGT | MASTERS IN ENGLISH,B.ED                       | 12th      |
| 25 | PANKAJ RAWAT     | M | OTHER   | M.Sc.,B.ED                                    | 8th       |
| 26 | PRABHAT WILLIAMS | M | PGT     | BB.SC,M.SC,B.ED                               | 12th      |
| 27 | Prachi Anand     | F | OTHER   | PGD in Advertising                            | 6th       |
| 28 | Preeti Panwar    | F | PGT     | MSc.  | 11th-12th |
| 29 | Rishi Bangwal    | M | PGT     | BPed.   | 12th      |
| 30 | RUCHI JOSHI      | F | OTHER   | B.COM,BTS,M.COM,B.ED,PURSUI NG BA             | 8th       |
| 31 | SARANDHA         | F | PGT     | M.COM,MBA,B.ED                                | 12th      |

|    |                       |   |       |                     |           |
|----|-----------------------|---|-------|---------------------|-----------|
| 32 | SARITA KUMARI         | F | OTHER | PURSUING BA IN YOGA | 8th       |
| 33 | Sejal Chhetri         | F | OTHER | M.A.                | 1st       |
| 34 | Shagufta Naaz         | F | OTHER | M.A.                | 4-5th     |
| 35 | SHALINI GUPTA         | F | OTHER | MBA,B.LIB           |           |
| 36 | SHALINI NEGI          | F | OTHER | MSC                 | 8th       |
| 37 | SHIVA KUKRETI         | F | OTHER | B.SC,MCA            | 8th       |
| 38 | Srishti Chauhan       | F | OTHER | BCom.               | 10th-12th |
| 39 | VISHAKHA SINGH        | F | OTHER | B.TECH,B.ED         | 2nd       |
| 40 | VISHAKHA TIWARI       | F | OTHER | B.COM,M.COM.B.ED    | 5th       |
| 41 | VIRENDER KUMAR KHATRI | M | OTHER | BSc.                | N/A       |
| 42 | PRASHANSHA CHABRA     | F | OTHER | M.A.                | 6th       |
| 43 | URVASHI               | F | TGT   | M.A.                | 10th      |
| 44 | ANKIT CHAMOLI         | M | OTHER | M.A.                | 6th       |
| 45 | SUMAN SUDAN           | F | OTHER | B.A.                | Primary   |
| 46 | ARTI SINGH            | F | OTHER | B.A.                | Primary   |
| 47 | DHEERAJ KUMAR         | M | OTHER | M.A.                | N/A       |
| 48 | BAISHAKHI DAS         | F | OTHER | BSC                 | N/A       |
| 49 | DEEPAK SHARMA         | M | OTHER | BSc.,MCA            | N/A       |
| 50 | MANISH CHANDEL        | M | OTHER | B.Tech              | N/A       |

|    |                     |   |       |  |     |
|----|---------------------|---|-------|--|-----|
| 51 | URMILA NAUDIYAL     | F | OTHER | M.Tech   | N/A |
| 52 | RAKESH KUMAR (COOK) | M | OTHER | BA,PUSUING MA                                  | N/A |
| 53 | GANESH JAKHWAL      | M | OTHER | M.A. BEd                                       | N/A |
| 54 | DAYA RAM CHAUHAN    | M | OTHER | B.A.   | N/A |
| 55 | ANITA DANGWAL       | F | OTHER | SANGEET PRABHAKAR,M.A MUSIC,TABLA              | N/A |
| 56 | NEETU PANWAR        | F | OTHER | B.SC,M.SC,B.ED                                 | N/A |
| 57 | JASODA THAPLI       | F | OTHER | B.ED,GNIIT                                     | N/A |
| 58 | ARJUN SINGH NEGI    | M | OTHER | BA HONS HISTORY,B.ED SOCIAL STUDIES,MA HISTORY | N/A |
| 59 | DEVENDER DANGWAL    | M | OTHER | MFA  | N/A |
| 60 | GULAB SINGH         | M | OTHER | M.A.   | N/A |
| 61 | NAVEEN KUMAR        | M | OTHER | M.SC,M.ED                                      | N/A |
| 62 | DINESH PRASAD       | M | OTHER | MCA  | N/A |
| 63 | PAWAN               | M | OTHER | BPEd.  | N/A |
| 64 | RAKESH              | M | OTHER | M.A.   | N/A |
| 65 | MANI KUMAR DARJEE   | M | OTHER | PURSUING BA                                    | N/A |

|    |                   |   |       |   |     |
|----|-------------------|---|-------|---|-----|
| 66 | ROSHAN            | M | OTHER | M.Tech  | N/A |
| 67 | SAURABH BISHT     | M | OTHER | BSc. Biotech and PGD in Environmental Science | N/A |
| 68 | SONU DHEEMAN      | M | OTHER | M.A.  | N/A |
| 69 | SUNIL JOSHI       | M | OTHER | BA  | N/A |
| 70 | DINESH SHARMA     | M | OTHER | D.EL.ED,PURSUING BA                           | N/A |
| 71 | SONAM             | F | OTHER | MASTERS IN ENGLISH,B.ED                       | N/A |
| 72 | ARVIND SHARMA     | M | OTHER | M.Sc.,B.ED                                    | N/A |
| 73 | SAVITRI MAHAJAN   | F | OTHER | PGD in Advertising                            | N/A |
| 74 | RAHUL SHARMA      | M | OTHER | MSc.  | N/A |
| 75 | RAJNI KALSI       | F | OTHER | B.COM,MBA                                     | N/A |
| 76 | SUNEETA           | F | OTHER | MA,B.ED                                       | N/A |
| 77 | LALITA RAWAT      | F | OTHER | B.COM,BTS,M.COM,B.ED,PURSUI<br>NG BA          | N/A |
| 78 | SURAJ SHARMA      | M | OTHER | M.COM,MBA,B.ED                                | N/A |
| 79 | CHIJMAN CHAUDHARY | M | OTHER | PURSUING BA IN YOGA                           | N/A |



|    |                          |   |       |                                   |     |
|----|--------------------------|---|-------|-----------------------------------|-----|
| 80 | MANJEET SINGH            | M | OTHER | M.A.                              | N/A |
| 81 | AMAR THAKUR              | M | OTHER | MBA,B.LIB                         | N/A |
| 82 | MADAN SINGH              | M | OTHER | MSC                               | N/A |
| 83 | SAHEB HEMRAM             | M | OTHER | B.SC,MCA                          | N/A |
| 84 | NIRMAL                   | M | OTHER | BCom.                             | N/A |
| 85 | REGINALD MISSAL          | M | OTHER | B.SC,M.SC,B.ED                    | N/A |
| 86 | MEENA KHATRI             | F | OTHER | B.TECH,B.ED                       | N/A |
| 87 | CHANDRA BHUSHAN BANDOONI | M | OTHER | B.COM,M.COM.B.ED                  | N/A |
| 88 | RAJESH LAKHERA           | M | OTHER | BSC                               | N/A |
| 89 | HARSH MANI NAUTIYAL      | M | OTHER | BSc.,MCA                          | N/A |
| 90 | PUNIT RASTOGI            | M | OTHER | B.Tech                            | N/A |
| 91 | MAYANK SHARMA            | M | OTHER | M.Tech                            | N/A |
| 92 | TANYA MEHTA              | F | OTHER | BA,PUSUING MA                     | N/A |
| 93 | SURBHI RAWAT             | F | OTHER | M.A. BEd                          | N/A |
| 94 | ASHWANI SHARMA           | M | OTHER | B.A.                              | N/A |
| 95 | ABHISHEK BHATT           | M | OTHER | SANGEET PRABHAKAR,M.A MUSIC,TABLA | N/A |
| 96 | NIKITA JOSHI             | F | OTHER | B.SC,M.SC,B.ED                    | N/A |
| 97 | SANJEET SHARMA           | M | OTHER | B.ED,GNIIT                        | N/A |

|     |                              |   |       |  |     |
|-----|------------------------------|---|-------|--|-----|
| 98  | SHIVAM BHARTI                | M | OTHER | BA HONS HISTORY,B.ED SOCIAL STUDIES,MA HISTORY | N/A |
| 99  | RAJAT KUMAR                  | M | OTHER | MFA  | N/A |
| 100 | SHG SADBHAWNA                | M | OTHER | M.A.   | N/A |
| 101 | VIKRANT CHHETRI              | M | OTHER | M.SC,M.ED                                      | N/A |
| 102 | GIRISH MADHWAL               | M | OTHER | MCA  | N/A |
| 103 | SANJLA WAZIR                 | F | OTHER | BPEd.  | N/A |
| 104 | MANOJ PHULARA                | M | OTHER | M.A.   | N/A |
| 105 | EMPOWERING SECURITY SERVICES | M | OTHER | PURSUING BA                                    | N/A |
| 106 | RAM SWAROOP RAKESH KUMAR     | M | OTHER | M.Tech   | N/A |
| 107 | DEEPAK SANITARY WORKS        | M | OTHER | BSc. Biotech and PGD in Environmental Science  | N/A |
| 108 | MOHD. SHARIF                 | M | OTHER | M.A.   | N/A |
| 109 | Shridhar Prasad              | M | OTHER | BA   | N/A |
| 110 | Ajeet                        | M | OTHER | D.EL.ED,PURSUING BA                            | N/A |

|     |                       |     |       |                         |     |
|-----|-----------------------|-----|-------|-------------------------|-----|
| 111 | Jaywanti Devi         | F   | OTHER | MASTERS IN ENGLISH,B.ED | N/A |
| 112 | Monika                | F   | OTHER | M.Sc.,B.ED              | N/A |
| 113 | SANJAY SINGH          | M   | OTHER | BB.SC,M.SC,B.ED         | N/A |
| 114 | DEVENDER SINGH PUNDIR | M   | OTHER | PGD in Advertising      | N/A |
| 115 | MEENA MER             | F   | OTHER | MSc.                    | N/A |
| 116 | ALKA NEGI             | F   | OTHER | B.COM,MBA               | N/A |
| 117 | KHAN & CO.            | N/A | OTHER | MA,B.ED                 | N/A |
| 118 | ANKUSH                | M   | OTHER | BPed.                   | N/A |
| 119 | ARVIND SHARMA         | M   | OTHER | PURSUING BA IN YOGA     | N/A |
| 120 | SKYNET BROADBAND      | N/A | OTHER | M.A.                    | N/A |
| 121 | EVITA                 | F   | TGT   | M.Sc.                   | 10  |
| 122 | PAWAN                 | M   | TGT   | M.Sc.                   | 10  |

## STUDENT DETAILS

| <b>CLASS</b> | <b>TOTAL NUMBER OF SECTIONS</b> | <b>TOTAL NUMBER OF STUDENTS</b> |
|--------------|---------------------------------|---------------------------------|
| 1            | 1                               | 25                              |
| 2            | 1                               | 25                              |
| 3            | 1                               | 25                              |
| 4            | 1                               | 25                              |
| 5            | 1                               | 26                              |
| 6            | 2                               | 38                              |
| 7            | 2                               | 50                              |
| 8            | 2                               | 48                              |
| 9            | 2                               | 49                              |
| 10           | 2                               | 50                              |
| 11           | 2                               | 50                              |
| 12           | 2                               | 50                              |

## FEE DETAILS

| <b>CLASS</b> | <b>FEE CHARGED</b> |
|--------------|--------------------|
| 1            | 0                  |
| 2            | 0                  |
| 3            | 0                  |
| 4            | 0                  |
| 5            | 0                  |
| 6            | 0                  |
| 7            | 0                  |
| 8            | 0                  |
| 9            | 0                  |
| 10           | 0                  |
| 11           | 0                  |
| 12           | 0                  |

## LAB MATERIALS

| S.No | Name of material<br>[Chemistry Lab]        | Qty                | Total  | Rate | Amount |
|------|--|--------------------|--------|------|--------|
| 1    | Ammonium Sulphat                           | 3x500gm            | 1.5kg  | 200  | 600    |
| 2    | Ammonium Chloride                          | 4x500gm            | 2.0kg  | 250  | 1000   |
| 3    | Ammonium Molybdate Tetrahydrate            | 3x100gm            | 300gm  | 900  | 2700   |
| 4    | Aluminium Metal                            | 3x500gm+100        | 1.6kg  | 360  | 750    |
| 5    | Acetanilide                                | 1x250gm            | 250gm  | 250  | 250    |
| 6    | Aluminium Sulphat Hydrate                  | 3x500gm            | 1.5kg  | 250  | 750    |
| 7    | Aluminium Oxalate                          | 2x500g             | 1kg    | 200  | 400    |
| 8    | Aluminium Thiocyanat                       | 500g               | 500gm  | 225  | 225    |
| 9    | Ammonium Acetate                           | 3x500g             | 1.5kg  | 250  | 750    |
| 10   | Aluminium Bromide                          | 1x500gm            | 500gm  | 275  | 275    |
| 11   | Alum Potash                                | 1x500gm            | 500gm  | 180  | 180    |
| 12   | Aluminium Sulphate                         | 1x500gm            | 500gm  | 150  | 150    |
| 13   | Ammonium Molybdate                         | 1x100g             | 100gm  | 910  | 910    |
| 14   | Amylum                                     | 1x500gm            | 500gm  | 200  | 200    |
| 15   | Amonium Dichromate                         | 1x500gm            | 500gm  | 150  | 150    |
| 16   | Borex Di Sodium Tetraborate                | 2x500gm            | 1kg    | 200  | 400    |
| 17   | Borex di Sodium Tetraborate<br>decahydrate | 2x500g             | 1kg    | 250  | 500    |
| 18   | Blaching power                             | 5x500gm            | 2.5k   | 250  | 1250   |
| 19   | Barium Chloride Dihydrate                  | 4x500gm            | 4kg    | 200  | 800    |
| 20   | Benzoci Acid                               | 1x500gm            | 500gm  | 200  | 200    |
| 21   | Copper Sulphate Pentahydrate               | 1x500gm            | 500gm  | 250  | 250    |
| 22   | Calcium Chloride                           | 3x500gm            | 1.5kg  | 160  | 480    |
| 23   | Carbanide                                  | 1x500gm            | 500gm  | 250  | 250    |
| 24   | Cobaltous Nitrate Hexahydrate              | 1x100gm<br>+2x500g | 1.1kg  | 1000 | 2000   |
| 25   | Cobaltous Nitrate                          | 100g               | 100gm  | 2000 | 2000   |
| 26   | Cupric Nitrate                             | 1x250g             | 250gm  | 300  | 300    |
| 27   | Copper Nitrate Trihydrate                  | 2x500g             | 1kg    | 400  | 800    |
| 28   | Copper Cloride Dihydrate                   | 3x500g             | 1.5kg  | 250  | 750    |
| 29   | Camphor                                    | 2x500g+250g        | 1.250g | 850  | 1800   |
| 30   | Capllary Tube                              | 2boxs              | 2boxs  | 100  | 200    |
| 31   | Copper Metal                               | 1x500gm            | 500gm  | 250  | 500    |
| 32   | Ceric Ammonium Nitrate                     | 2x100gm            | 200gm  | 150  | 300    |
| 33   | Calcium Carbonate                          | 1x500gm            | 500gm  | 250  | 250    |
| 34   | Di Methylglyoxime                          | 1x100g             | 100gm  | 250  | 250    |
| 35   | Diphenyal Anine                            | 1x250g             | 250gm  | 250  | 250    |
| 36   | Dglucose Anhdrous                          | 5x500gm            | 2.5kg  | 250  | 750    |

|    |                                     |              |         |      |      |
|----|-------------------------------------|--------------|---------|------|------|
| 37 | Ferrous Ammnum Salphate Hexahydrate | 3x500gm      | 1.5kg   | 150  | 450  |
| 38 | Ferric Chloride Anhydrous           | 3x500gm      | 1.5kg   | 200  | 600  |
| 39 | Ferric Chloride                     | 1x500gm      | 500gm   | 200  | 200  |
| 40 | Ferrous Salphate Heptahydrate       | 3x500g       | 1.5kg   | 150  | 450  |
| 41 | Ferrous Salphate Stick              | 1x3kg        | 3kg     | 350  | 1050 |
| 42 | Ferrous Salphate                    | 2x500g       | 1kg     | 150  | 150  |
| 43 | Hyamine Crystlline                  | 1x100gm      | 100gm   | 200  | 200  |
| 44 | Iodine Resublined                   | 2x100gm      | 200gm   | 1600 | 1600 |
| 45 | Iron Metal                          | 5x500gm      | 2.5kg   | 100  | 500  |
| 46 | Lead Acetrte Thtrihydrate           | 3x500g       | 1.5kg   | 250  | 750  |
| 47 | Lead Acetrte                        | 500g         | 500gm   | 250  | 250  |
| 48 | Lead Nitrade                        | 2x500gm+250g | 1.250kg | 200  | 500  |
| 49 | Manganese Dioxide                   | 1x500gm      | 500gm   | 500  | 500  |
| 50 | Mercuric Chloride                   | 2x250+100g   | 600gm   | 250  | 600  |
| 51 | Magnesium Salphate Heptahydrate     | 6x500gm      | 3kg     | 150  | 900  |
| 52 | Magnesium Salphate                  | 1x500gm      | 500gm   | 150  | 150  |
| 53 | Magnesium Metal Ribbon              | 25g          | 25g     | 250  | 250  |
| 54 | Naphtalene Power                    | 4x500gm      | 2kg     | 300  | 1200 |
| 55 | Nickel Salphate                     | 2x500g       | 1kg     | 1600 | 3200 |
| 56 | Naphthol                            | 2x500gm      | 1kg     | 500  | 1000 |
| 57 | Oxalic Acid                         | 1x500gm      | 500gm   | 290  | 290  |
| 58 | Oxalic Acid Dihydrate               | 4x500gm      | 2kg     | 300  | 1200 |
| 59 | Organic Compound                    | 2set         | 2set    | 300  | 600  |
| 60 | Potassium Ferrocyanide Trihydrate   | 1x500gm      | 500gm   | 500  | 500  |
| 61 | potassium Iodide                    | 2x500g       | 1kg     | 4800 | 9600 |
| 62 | Potassium Salphate                  | 1x500+250g   | 750g    | 350  | 600  |
| 63 | Phosphorus                          | 1x500gm      | 500gm   | 250  | 250  |
| 64 | Potassium Hydroxide                 | 2x500gm      | 1kg     | 300  | 600  |
| 65 | Potassium Nitrate                   | 4x500gm      | 2kg     | 250  | 1000 |
| 66 | Potassium Chromate                  | 4x500gm      | 2kg     | 600  | 2400 |
| 67 | Potassium Dichromate                | 2x500gm      | 1kg     | 400  | 800  |
| 68 | Potassium Alum Dodecahydrate        | 3x500gm      | 1.5kg   | 250  | 750  |
| 69 | Potassium Ferrocyanide              | 1x500gm      | 500gm   | 400  | 400  |
| 70 | Potassium Carbonate                 | 1x500gm      | 500gm   | 250  | 250  |
| 71 | Potassium Permanganate              | 7x500mg      | 3.5kg   | 150  | 1050 |
| 72 | Potassium Thiocyanate               | 1x500gm      | 500gm   | 450  | 450  |
| 73 | Phenol Crystal                      | 3x500g       | 1.5kg   | 360  | 1080 |
| 74 | Ring Metal                          | 1x100g       | 100gm   | 350  | 350  |
| 75 | Sulpure Powder                      | 7x500mg      | 3.5kg   | 150  | 1050 |
| 76 | Sodium Metal                        | 6x100gm      | 600gm   | 150  | 900  |

|     |   |              |         |     |      |
|-----|---|--------------|---------|-----|------|
| 77  | Sodium Nitride                                  | 1x500gm      | 1kg     | 150 | 300  |
| 78  | Sodium Hydroxide                                | 6x500gm      | 3kg     | 180 | 1080 |
| 79  | Sodium Acetate Trihydrate                       | 3x500gm      | 1.5kg   | 250 | 750  |
| 80  | Sodium Silicate Paste                           | 1x500gm      | 500gm   | 200 | 200  |
| 81  | Starch  | 5x500gm      | 2.5kg   | 350 | 1750 |
| 82  | Sodium Acetate                                  | 2x500g       | 1kg     | 150 | 300  |
| 83  | Sodium Chloride                                 | 3x500gm      | 1.5kg   | 100 | 300  |
| 84  | Sodium Sulphate                                 | 1x500gm      | 500gm   | 200 | 200  |
| 85  | Sodium Carbonate                                | 6x500g       | 3kg     | 180 | 1080 |
| 86  | Sodium Hydrogen Carbonate                       | 15x500       | 7.5kg   | 100 | 1500 |
| 87  | Sodium Nitroprusside dihydrate                  | 300gm        | 300gm   | 500 | 500  |
| 88  | Sodium Hydrogen Sulphite                        | 1x500gm      | 500gm   | 250 | 250  |
| 89  | Sodium Thiosulphate Pentahydrate                | 1x500gm      | 500gm   | 350 | 350  |
| 90  | Sodium Dihydrogen Orthophosphate dihydrate      | 1x500gm      | 500gm   | 250 | 250  |
| 91  | Urea  | 4x500gm      | 2kg     | 150 | 600  |
| 92  | Yeast Power                                     | 1x500gm      | 500gm   | 150 | 150  |
| 93  | Zinc Metal                                      | 3x500mg+250g | 1.750kg | 500 | 1750 |
| 94  | Zinc Chloride                                   | 1x500gm      | 500gm   | 250 | 250  |
| 95  | Zinc Bromide                                    | 1x500gm      | 500gm   | 200 | 200  |
| 96  | Ammonia Solution[Ammonium hydroxide]            | 1x500ml      | 500ml   | 300 | 300  |
| 97  | Acetic Acid                                     | 6x500ml      | 3Ltrs   | 250 | 1500 |
| 98  | Ammonia Solution                                | 2x500ml      | 1ltr    | 150 | 300  |
| 99  | Acetaldehyde                                    | 1x500ml      | 500ml   | 200 | 200  |
| 100 | Acetone   | 1x500ml      | 500ml   | 300 | 300  |
| 101 | Aniline   | 1x500ml      | 500ml   | 250 | 250  |
| 102 | <b>Benedicts Qualitative Analytical Reagent</b> | 2x500ml      | 1ltr    | 150 | 300  |
| 103 | Benzoic Acid                                    | 1x500ml      | 500ml   | 250 | 250  |
| 104 | Benzaldehyde                                    | 1x500ml      | 500ml   | 200 | 200  |
| 105 | Bromine Water                                   | 1x500ml      | 500ml   | 250 | 250  |
| 106 | Chlorine Water                                  | 2ltr         | 2Ltrs   | 150 | 600  |
| 107 | Distilled Water                                 | 5ltr         | 5ltr    | 200 | 1000 |
| 108 | Ethanol AR                                      | 1x500 ml     | 500ml   | 200 | 200  |
| 109 | Formaldehyde Solution                           | 3x500ml      | 1.5Ltrs | 150 | 450  |
| 110 | Fehling Solution[no1]                           | 500ml        | 500ml   | 200 | 200  |
| 111 | Fehling Solution[no2]                           | 2x500ml      | 1ltr    | 200 | 200  |
| 112 | Glycerine                                       | 3x500ml      | 1.5Ltrs | 100 | 300  |
| 113 | Glycerol  | 2x250ml      | 500ml   | 100 | 300  |
| 114 | Hydrogen Peroxide                               | 1x250ml      | 250ml   | 290 | 290  |

|     |                                       |          |            |      |      |
|-----|---------------------------------------|----------|------------|------|------|
| 115 | Iodine Solution                       | 5x125ml  | 625ml      | 350  | 1750 |
| 116 | Lime Water                            | 5x500gm  | 2.5 ltr    | 100  | 500  |
| 117 | Latic Acid                            | 6x500ml  | 3Ltrs      | 600  | 3600 |
| 118 | Litmus Solution [Red]                 | 10x125ml | 1L+250ml   | 100  | 1000 |
| 119 | Litmus Solution [Blue]                | 10x125ml | 1i+250ml   | 100  | 1000 |
| 120 | Methanol LR                           | 1x500gm  | 500gm      | 250  | 250  |
| 121 | Methyal Blue Alkaline                 | 9x125ml  | 1l+125ml   | 100  | 1000 |
| 122 | Methyleene Solution [Blue]            | 1x100ml  | 100ml      | 100  | 100  |
| 123 | Methyl Solution [Red]                 | 4x125ml  | 500ml      | 100  | 400  |
| 124 | Methyl Indicator[Red]                 | 1x500ml  | 500ml      | 100  | 100  |
| 125 | Methyl Indicator[Orange]              | 3x125ml  | 475ml      | 100  | 300  |
| 126 | Nessler's Reagent                     | 500ml    | 500ml      | 250  | 250  |
| 127 | Nitric Acid                           | 4x500ml  | 2Ltrs      | 200  | 800  |
| 128 | Picric Acid                           | 1x200ml  | 200ml      | 250  | 250  |
| 129 | Phenol                                | 500ml    | 500ml      | 360  | 360  |
| 130 | Phenolphthalein                       | 9x125ml  | 1ltr+125ml | 1400 | 1400 |
| 131 | Silver Nitrate N/50                   | 1x500ml  | 500ml      | 200  | 200  |
| 132 | Sodium Selicate                       | 2x500ml  | 1ltr       | 250  | 500  |
| 133 | Sodium Nitrate Solution               | 1x500ml  | 500ml      | 250  | 250  |
| 134 | Sodium Hydroxide N/10                 | 1x500ml  | 500ml      | 200  | 200  |
| 135 | Sulfuric Acid                         | 6x125ml  | 750ml      | 200  | 1200 |
| 136 | Safrarin                              | 6x125ml  | 750ml      | 100  | 600  |
| 137 | Sehifts Reagent                       | 1x125ml  | 125ml      | 250  | 250  |
| 138 | Sprit                                 | 4ltr     | 4ltr       | 100  | 400  |
| 139 | Universal Indicatcer                  | 8x100ml  | 800ml      | 90   | 720  |
| 140 | Xylene                                | 1x450ml  | 450ml      | 280  | 280  |
| 141 | Beaker Borosilicate 250ml             | 37 Pcs   | 32 pcs     | 70   | 1184 |
| 142 | Beaker Borosilicate 500ml             | 20 Pcs   | 20pcs      | 100  | 2000 |
| 143 | Beaker Plastic 250ml                  | 19 Pcs   | 19 Pcs     | 40   | 760  |
| 144 | Beaker Plastic 500ml                  | 19 Pcs   | 19 Pcs     | 80   | 1520 |
| 145 | Buckner Funnel                        | 24Pcs    | 24Pcs      | 140  | 3360 |
| 146 | Burette Clamp Plastic Coated          | 11pcs    | 11 pcs     | 50   | 550  |
| 147 | Bunsen Burner                         | 37 Pcs   | 37Pcs      | 200  | 7400 |
| 148 | Burette with stop cock 50ml           | 49pcs    | 49 p cs    | 150  | 7300 |
| 149 | Crucible Tong                         | 21 pcs   | 21 pcs     | 100  | 2100 |
| 150 | Chemical Balance                      | 3 pcs    | 3pcs       | 2000 | 6000 |
| 151 | Center Fuge Machine Electric Operated | 2 pcs    | 2 pc       | 3000 | 6000 |
| 152 | Center Fuge Machine Hand Operated     | 2pcs     | 2pcs       | 900  | 1800 |
| 153 | Chaina dish 3"                        | 50 pcs   | 50 pc      | 30   | 1500 |



|     |                                       |         |         |      |       |
|-----|---------------------------------------|---------|---------|------|-------|
| 154 | Cork Borer Set German Type            | 3pcs    | 3pcs    | 100  | 300   |
| 155 | Conical Flas Borosilicate 250ml       | 28 pcs  | 28 pcs  | 100  | 2800  |
| 156 | Copper Plate 6"x2"                    | 54      | 54      | 80   | 4320  |
| 157 | Cobalt Chloride                       | 1 pkt   | 1 pkt   | 250  | 250   |
| 158 | Cyrstal Model                         | 2 set   | 2 set   | 290  | 580   |
| 159 | Defregrating Spoon                    | 10 pcs  | 10 pcs  | 80   | 800   |
| 160 | Evaporating dish 75mm                 | 20 Pcs  | 20 Pcs  | 30   | 600   |
| 161 | Electronic Balance                    | 1       | 1       | #### | 13400 |
| 162 | Foucep Pointed                        | 12 Pcs  | 12 Pcs  | 100  | 1200  |
| 163 | Filter Pump Reutine Type [Glass]      | 20 Pcs  | 20 Pcs  | 100  | 2000  |
| 164 | Flat Bottom Flash Borosilicate 250ml  | 50 Pcs  | 50 Pcs  | 90   | 4500  |
| 165 | Funnel [Glass]                        | 50 pcs  | 50 pcs  | 80   | 4000  |
| 166 | Filter Paper                          | 5 pkt   | 5pkt    | 200  | 1000  |
| 167 | Hot Plate                             | 2 pcs   | 2pcs    | 2100 | 4200  |
| 168 | Hydrogen Malecule                     | 1pcs    | 1 pcs   | 600  | 600   |
| 169 | Hand Glaves                           | 3 pair  | 3 pair  | 50   | 150   |
| 170 | Helium Malecule                       | 1 Pcs   | 1 Pcs   | 600  | 600   |
| 171 | Isotopes Of Hydrogen                  | 1 pcs   | 1pc     | 500  | 500   |
| 172 | Litmas Paper [Blue]                   | 5 Pkt   | 5 Pkt   | 180  | 900   |
| 173 | Litmas Paper [Read]                   | 5 pkt   | 5pkt    | 180  | 900   |
| 174 | Lab Coat                              | 33 pcs  | 33 pcs  | 300  | 3300  |
| 175 | Lid For Silica Crucible 25 ml         | 25 pcs  | 25 pcs  | 150  | 3750  |
| 176 | Measuring Cylinder Borocilicate 50ml  | 50 pcs  | 50pcs   | 150  | 7500  |
| 177 | Measuring Cylinder Borocilicate 100ml | 50 pcs  | 50 pcs  | 170  | 8500  |
| 178 | Measuring Cylinder Plastic 100ml      | 14 pcs  | 14 pcs  | 100  | 1400  |
| 179 | Melting Point                         | 2 pcs   | 2 pcs   | 2200 | 4400  |
| 180 | Nuclear Chain                         | 1 Pcs   | 1 Pcs   | 1700 | 1700  |
| 181 | Oxygen Molecule                       | 1 Pcs   | 1 Pcs   | 600  | 600   |
| 182 | Orbit Of Atom                         | 1 pcs   | 1 pcs   | 760  | 760   |
| 183 | Pestle Mortar 4"                      | 25 pcs  | 25 pcs  | 80   | 2000  |
| 184 | Pestle Mortar 8"                      | 10 pcs  | 10pcs   | 200  | 2000  |
| 185 | Pneumatic thagh 10/4"                 | 13 Pcs  | 13 Pcs  | 300  | 3900  |
| 186 | PH Meter                              | 3 pcs   | 3pcs    | 1000 | 3000  |
| 187 | Physical Weight 100gm                 | 8 Boxes | 8 Boxes | 200  | 1600  |
| 188 | Platinum Loop Wire                    | 3 boxes | 3 boxes | 130  | 390   |
| 189 | Pipettes Borosilicate 25 ml           | 50 pcs  | 51 pcs  | 14   | 714   |
| 190 | Pipettes Borosilicate 10ml            | 15 pcs  | 15 pcs  | 13   | 225   |
| 191 | Pipettes Borosilicate 5ml             | 8 pcs   | 8pcs    | 8    | 64    |
| 192 | Pipettes Borosilicate 1ml             | 15 Pcs  | 15 Pcs  | 5    | 75    |

|             |                                       |            |              |             |               |
|-------------|---------------------------------------|------------|--------------|-------------|---------------|
| 193         | Pinch Clip                            | 15 pcs     | 15pcs        | 45          | 675           |
| 194         | Rubber Cock                           | 43 Pcs     | 43 Pcs       | 110         | 4730          |
| 195         | Retort Stand                          | 43 pcs     | 43 pcs       | 200         | 8600          |
| 196         | Regent Bottle Borosilicate 250 ml     | 108 pcs    | 108 pcs      | 250         | 27000         |
| 197         | Retort Stand Rod                      | 40 pcs     | 40 pcs       | 100         | 4000          |
| 198         | Spatula                               | 34 pcs     | 34 pcs       | 15          | 510           |
| 199         | Sand Bath                             | 20 pcs     | 20 pcs       | 100         | 2000          |
| 200         | Silica Curcible 25 mm                 | 30 pcs     | 30 pcs       | 280         | 8400          |
| 201         | Soxhcet Appratus 500ml                | 1 Pcs      | 1 Pcs        | 4800        | 4800          |
| 202         | Science Explorer                      | 1 pcs      | 1pcs         | 4000        | 4000          |
| 203         | Soxhcet Condensar                     | 2pcs       | 2pcs         | 2000        | 4000          |
| 204         | Sprit Lamp                            | 18 pcs     | 18 pcs       | 50          | 900           |
| 205         | Tringle Stands                        | 44 pcs     | 44 pcs       | 100         | 4400          |
| 206         | Test Tube 15x125mm                    | 1800 pcs   | 1800 pcs     | 10          | 18000         |
| 207         | Test Tube Stands                      | 57 Pcs     | 57 Pcs       | 200         | 11400         |
| 208         | Tharmameters                          | 57 pcs     | 57 pcs       | 90          | 5130          |
| 209         | Thistal Funnal Borosilicate           | 48 pcs     | 48 pcs       | 30          | 1440          |
| 210         | Test Tube Holders                     | 69 pcs     | 69 pcs       | 20          | 1380          |
| 211         | Tharmostate Bath                      | 2 pcs      | 2pcs         | 2000        | 4000          |
| 212         | Tubing Glass 18"                      | 5 kg       | 5kg          | 100         | 500           |
| 213         | Volumetric Flash Borosilicate 250ml   | 25 Pcs     | 25 Pcs       | 200         | 5000          |
| 214         | Volumetric Flash Borosilicate 100ml   | 25 pcs     | 25 pcs       | 100         | 2500          |
| 215         | Waulf Bottle Borosilicate 250ml       | 50 pcs     | 50 pcs       | 250         | 12500         |
| 216         | Wiregauge                             | 150 pcs    | 150 pcs      | 50          | 7500          |
| 217         | Watch Glass                           | 10 pcs     | 10 pcs       | 10          | 100           |
| 218         | Winchester Bottle [Glass jaar]        | 2 pcs      | 2pcs         | 800         | 1600          |
| 219         | Wash Botttle                          | 10 Pcs     | 10 Pcs       | 190         | 1900          |
| 220         | Zinc Plate 6"x2"                      | 50 Pcs     | 50 Pcs       | 50          | 2500          |
|             |                                       |            |              | Total       | 379417        |
| <b>S.NO</b> | <b>Name Of Material (Biology Lab)</b> | <b>Qty</b> | <b>Total</b> | <b>Rate</b> | <b>Amount</b> |
| 1           | Beaker Borosilicate 250ml             | 24 Pcs     | 24 Pcs       | 70          | 1680          |
| 2           | Beaker Plastic 600 ml                 | 5 Pcs      | 5 Pcs        | 50          | 150           |
| 3           | Bell Jar                              | 2Pcs       | 2Pcs         | 350         | 700           |
| 4           | Beam Balance                          | 1 Pcs      | 1 Pcs        | 500         | 500           |
| 5           | Burette Clamps                        | 64 Pcs     | 64 Pcs       | 40          | 2560          |
| 6           | Conical Flash 250ml                   | 15 Pcs     | 15 Pcs       | 100         | 1500          |
| 7           | Conical Flash (FB) 500ml              | 30 Pcs     | 30 Pcs       | 120         | 3600          |
| 8           | Covership                             | 26 Pcs     | 26 Pcs       | 5           | 130           |
| 9           | Cork Rubber                           | 54 Pcs     | 54 Pcs       | 5           | 270           |
| 10          | Capillary Tube                        | 20 Pcs     | 20 Pcs       | 2           | 400           |

|    |                         |          |          |      |       |
|----|-------------------------|----------|----------|------|-------|
| 11 | Chromatographic Chamber | 11 Pcs   | 11 Pcs   | 80   | 880   |
| 12 | Cotton                  | 4 Rolls  | 4 Rolls  | 250  | 1000  |
| 13 | Disecting Tray          | 12 Pcs   | 12 Pcs   | 80   | 960   |
| 14 | Desicator               | 1 Pcs    | 1 Pcs    | 350  | 350   |
| 15 | Distilled Water         | 10 L     | 10 L     | 100  | 1000  |
| 16 | Disecting Box           | 30 Pcs   | 30 Pcs   | 100  | 3000  |
| 17 | Dropper                 | 33 Pcs   | 33 Pcs   | 5    | 165   |
| 18 | Disecting Microscop     | 2 Pcs    | 2 Pcs    | 1200 | 2400  |
| 19 | Dropping Bottle         | 26 Pcs   | 26 Pcs   | 50   | 1300  |
| 20 | Electronic Balance      | 1 Pcs    | 1 Pcs    | 500  | 500   |
| 21 | Forcep                  | 14 Pcs   | 14 Pcs   | 100  | 1400  |
| 22 | Funnel Glass/Plastic    | 9/13 Pcs | 22 Pcs   | 80   | 1760  |
| 23 | Filter Paper            | 14 Pkt   | 14 Pkt   | 200  | 2800  |
| 24 | Gloves                  | 1 Pkt    | 1 Pkt    | 150  | 150   |
| 25 | Glass jar               | 1pcs     | 1 pcs    | 250  | 250   |
| 26 | Hand Lens 50mm          | 9 Pcs    | 9 Pcs    | 150  | 1350  |
| 27 | Hand Lens 100mm         | 20 Pcs   | 20 Pcs   | 200  | 4000  |
| 28 | Lab Tharmometer         | 1 Pcs    | 1 Pcs    | 80   | 80    |
| 29 | Microscop               | 16 Pcs   | 16 Pcs   | 2000 | 32000 |
| 30 | Microscop AVIS EXL-7A   | 1 Pcs    | 1 Pcs    | 2100 | 2100  |
| 31 | Measuring Tube Plastic  | 14 Pcs   | 14 Pcs   | 100  | 1400  |
| 32 | Micro Slides Plane      | 13 Boxes | 13 Boxes | 100  | 1300  |
| 33 | Pestal Motar            | 15 Pcs   | 15 Pcs   | 80   | 1200  |
| 34 | Packing Poly            | 1 Pkt    | 1 Pkt    | 100  | 100   |
| 35 | Pippete                 | 41 Pcs   | 41 Pcs   | 15   | 615   |
| 36 | Petridish               | 41 Pcs   | 41 Pcs   | 20   | 820   |
| 37 | Pippet Pump             | 10 Pcs   | 10 Pcs   | 80   | 800   |
| 38 | Pippette Volum 10ml     | 35 Pcs   | 35 Pcs   | 13   | 325   |
| 39 | Round Bottle flash      | 25 Pcs   | 25 Pcs   | 100  | 2500  |
| 40 | Rubber Band             | 1 pkt    | 1 Pkt    | 10   | 10    |
| 41 | Scientific Photographs  | 6 Pcs    | 6 Pcs    | 200  | 1200  |
| 42 | Stethescop              | 2 Pcs    | 2 Pcs    | 200  | 400   |
| 43 | Sprit Lamp              | 25 Pcs   | 25 Pcs   | 50   | 1250  |
| 44 | Seive Set               | 5 Pcs    | 5 Pcs    | 90   | 450   |
| 45 | Slide Box               | 2 Boxes  | 2 Boxes  | 60   | 120   |
| 46 | Spatula                 | 63 Pcs   | 63 Pcs   | 15   | 945   |
| 47 | Stand Of Burette        | 25 Pcs   | 25 Pcs   | 110  | 2750  |
| 48 | Speciman Tube           | 2 Boxes  | 2 Boxes  | 50   | 100   |

|    |                            |           |         |      |      |
|----|----------------------------|-----------|---------|------|------|
| 49 | S.S tray                   | 1 Pcs     | 1 Pcs   | 120  | 120  |
| 50 | Test Tube                  | 137 Pcs   | 137 Pcs | 10   | 1370 |
| 51 | Tissue roll                | 2 Roll    | 2 Roll  | 50   | 100  |
| 52 | Thistale Funnel Big/ Small | 14/16 Pcs | 30 Pcs  | 100  | 3000 |
| 53 | Thermostate                | 1 Pcs     | 1 Pcs   | 2000 | 2000 |
| 54 | Test Tube Holder           | 41 Pcs    | 41 Pcs  | 20   | 820  |
| 55 | Test Tube Stand            | 11 Pcs    | 11 Pcs  | 200  | 2200 |
| 56 | Tripod Stand               | 23 Pcs    | 23 Pcs  | 200  | 4600 |
| 57 | Toth Pick                  | 1 Box     | 1 Box   | 50   | 50   |
| 58 | Weter Bath                 | 1 box     | 1 box   | 100  | 100  |
| 59 | Wire Gauge                 | 34 Pcs    | 34 Pcs  | 50   | 1700 |
| 60 | Wash Bottle 250 ml         | 39 Pcs    | 39 Pcs  | 40   | 1560 |
| 61 | watch Glass                | 39 Pcs    | 39 Pcs  | 10   | 390  |
| 62 | Animal Cell                | 1 Pcs     | 1 Pcs   | 200  | 200  |
| 63 | Amoeba                     | 1 Pcs     | 1 Pcs   | 200  | 200  |
| 64 | Disected Frog              | 1 Pcs     | 1 Pcs   | 200  | 200  |
| 65 | Disected Rabbit            | 1 Pcs     | 1 Pcs   | 200  | 200  |
| 66 | Disected Star Fish         | 1 Pcs     | 1 Pcs   | 200  | 200  |
| 67 | Heart                      | 1 Pcs     | 1 Pcs   | 200  | 200  |
| 68 | Human Eye                  | 1 Pcs     | 1 Pcs   | 200  | 200  |
| 69 | Human Excretory System     | 1 Pcs     | 1 Pcs   | 200  | 200  |
| 70 | Human Kidney               | 1 Pcs     | 1 Pcs   | 200  | 200  |
| 71 | Human Digestive System     | 1 Pcs     | 1 Pcs   | 200  | 200  |
| 72 | Human Respiratory System   | 1 Pcs     | 1 Pcs   | 200  | 200  |
| 73 | Human Reproductive System  | 1 Pcs     | 1 Pcs   | 200  | 200  |
| 74 | Human Skin                 | 1 Pcs     | 1 Pcs   | 200  | 200  |
| 75 | Plant Cell                 | 1 Pcs     | 1 Pcs   | 200  | 200  |
| 76 | Human Head and Neck        | 1 Pcs     | 1 Pcs   | 200  | 200  |
| 77 | Agaricus                   | 1 Pcs     | 1 Pcs   | 300  | 300  |
| 78 | Ascaris                    | 1 Pcs     | 1 Pcs   | 300  | 300  |
| 79 | Centipede                  | 1 Pcs     | 1 Pcs   | 300  | 300  |
| 80 | Earthworm                  | 1 Pcs     | 1 Pcs   | 300  | 300  |
| 81 | Fern                       | 1 Pcs     | 1 Pcs   | 300  | 300  |
| 82 | Hydra                      | 1 Pcs     | 1 Pcs   | 300  | 300  |
| 83 | Liver Fluke                | 1 Pcs     | 1 Pcs   | 300  | 300  |
| 84 | Moss                       | 1 Pcs     | 1 Pcs   | 300  | 300  |
| 85 | Mosquito Life Cycle        | 1 Pcs     | 1 Pcs   | 300  | 300  |
| 86 | Marchtta                   | 1 Pcs     | 1 Pcs   | 300  | 300  |

|     |                               |              |           |      |      |
|-----|-------------------------------|--------------|-----------|------|------|
| 87  | Moss                          | 1 Pcs        | 1 Pcs     | 300  | 300  |
| 88  | Nereis                        | 1 Pcs        | 1 Pcs     | 300  | 300  |
| 89  | Pilla                         | 1 Pcs        | 1 Pcs     | 300  | 300  |
| 90  | Pinus                         | 1 Pcs        | 1 Pcs     | 300  | 300  |
| 91  | Prawn                         | 1 Pcs        | 1 Pcs     | 300  | 300  |
| 92  | Rohu                          | 1 Pcs        | 1 Pcs     | 300  | 300  |
| 93  | Sycon                         | 1 Pcs        | 1 Pcs     | 300  | 300  |
| 94  | sea- Anemone                  | 1 Pcs        | 1 Pcs     | 300  | 300  |
| 95  | Tapeworm                      | 1 Pcs        | 1 Pcs     | 300  | 300  |
| 96  | Acetocarmine                  | 5x100 ml     | 500ml     | 300  | 300  |
| 97  | Amyal Alcohol                 | 2x500 ml     | 1 L       | 250  | 500  |
| 98  | Acetic Acid                   | 3x250 ml     | 750 ml    | 250  | 750  |
| 99  | Aceton                        | 1x500 ml     | 500 ml    | 300  | 300  |
| 100 | Barium Sulphate               | 2x500 gm 1 K |           | 200  | 400  |
| 101 | Benzen                        | 3x500 ml     | 1.5 L     | 250  | 750  |
| 102 | Barium Chloride               | 3x500 gm     | 1.5 Kg    | 200  | 600  |
| 103 | Boric Acid                    | 2x500 gm 1 K | 1 Kg      | 150  | 300  |
| 104 | Buffer Powder ph=4            | 2 Bottels    | 2 Bottels | 100  | 200  |
| 105 | Buffer Powder ph= 7           | 3 Bottels    | 3 Bottels | 100  | 300  |
| 106 | Buffer Powder ph= 9.2         | 2 Bottels    | 2 Bottels | 100  | 200  |
| 107 | Buffer Capsule ph =4          | 2 Bottels    | 2 Bottels | 100  | 200  |
| 108 | Buffer Capsule = 9.2          | 2 Bottels    | 2 Bottels | 100  | 200  |
| 109 | Cobaltus Chloride Hexahydrate | 2x100 gm     | 200 gm    | 1000 | 2000 |
| 110 | Chromium Trioxide             | 2x500 gm     | 1 Kg      | 500  | 1000 |
| 111 | Cloroform                     | 3x500 ml     | 1.5 L     | 500  | 1500 |
| 112 | Cobaltus Chloride             | 1x100 gm     | 100 gm    | 500  | 500  |
| 113 | Camphor                       | 1x100 gm     | 100 gm    | 250  | 250  |
| 114 | Diethyle Ether                | 3x500 ml     | 1.5 L     | 200  | 600  |
| 115 | Disodium Hydrogen Phoshate    | 2x 500 gm    | 1 Kg      | 300  | 600  |
| 116 | Ethyal Alcohol                | 1x500 ml     | 500 ml    | 200  | 200  |
| 117 | Edta Sodium Salt              | 3x100 gm     | 300 gm    | 150  | 450  |
| 118 | Ethanol                       | 1x500 ml     | 500 ml    | 200  | 200  |
| 119 | Eosin Yellow Stain            | 2x125 ml     | 250 ml    | 150  | 300  |
| 120 | Eosin Blue Stain              | 3x25 gm      | 75 gm     | 100  | 300  |
| 121 | Fouchet Reagent               | 2x125 ml     | 250 ml    | 200  | 400  |
| 122 | Formaldehyde Solution         | 3x500 ml     | 1.5 L     | 250  | 750  |
| 123 | Fehling Solution 1&2          | 12x500ml     | 6 L       | 200  | 2400 |
| 124 | Giemsa's Stain                | 10x500ml     | 5 L       | 200  | 2000 |

|     |                                |           |           |      |      |
|-----|--------------------------------|-----------|-----------|------|------|
| 125 | Glycerine                      | 1x500 ml  | 1x500 ml  | 300  | 300  |
| 126 | Hcl                            | 3x500 ml  | 1.5 L     | 350  | 1050 |
| 127 | Hilndicator ph Paper           | 12 Pkt    | 12 Pkt    | 80   | 960  |
| 128 | Iodine Solution N/10           | 1x500 ml  | 500 ml    | 350  | 350  |
| 129 | Iodine Resublined              | 3 Bottels | 3 Bottles | 400  | 1200 |
| 130 | Indicator Paper                | 3 Boxes   | 3 Boxes   | 100  | 300  |
| 131 | Jackbeam Meal                  | 3x100 gm  | 300 gm    | 200  | 600  |
| 132 | Litmus Solution (Blue)         | 1x125ml   | 125 ml    | 125  | 125  |
| 133 | Litmus Paper                   | 1 Box     |           | 200  | 200  |
| 134 | Latic Acid                     | 1x500 ml  | 500 ml    | 600  | 600  |
| 135 | Lugol's Iodine                 | 3x125 ml  | 375 ml    | 250  | 750  |
| 136 | Leishman's Stain               | 10x250ml  | 2.5 L     | 100  | 1000 |
| 137 | Magesium Sulphate Heptahydrate | 2x500gm   | 1 Kg      | 150  | 300  |
| 138 | Mercury                        | 4x100gm   | 400 gm    | 200  | 800  |
| 139 | Methyal Red                    | 1x125 ml  | 125 ml    | 100  | 100  |
| 140 | Methyal Blue                   | 5x125ml   | 625 ml    | 100  | 500  |
| 141 | Methanol                       | 5x500 ml  | 2.5 L     | 150  | 750  |
| 142 | Nitric Acid                    | 3x500 ml  | 1.5 L     | 200  | 600  |
| 143 | Osmic Acid                     | 1x125 ml  | 125 ml    | 500  | 500  |
| 144 | Petroleum Jelly                | 3x500 ml  | 1.5 ml    | 200  | 600  |
| 145 | Paraffin Wax                   | 3x500 ml  | 1.5 ml    | 200  | 600  |
| 146 | Potassium Dihydrogen           | 2x500 gm  | 1 Kg      | 150  | 300  |
| 147 | Potassium Nitrate              | 2x500 gm  | 1 Kg      | 250  | 500  |
| 148 | 2- Propnol                     | 3x500 ml  | 1.5 L     | 250  | 750  |
| 149 | Petroleum Ether                | 2x500 gm  | 1 L       | 250  | 500  |
| 150 | Picric Acid                    | 1x100 ml  | 100 ml    | 200  | 200  |
| 151 | Phenol Red                     | 2x125 ml  | 2x125 ml  | 100  | 200  |
| 152 | Potassium Dicromate            | 4x500 gm  | 2 Kg      | 400  | 1600 |
| 153 | Potassium Iodide               | 1x100 gm  | 100 gm    | 4800 | 4800 |
| 154 | Potassium Hydroxide            | 2x500 gm  | 1 L       | 250  | 500  |
| 155 | Potassium Chloride             | 3x500 gm  | 1.5 Kg    | 300  | 900  |
| 156 | PH Indicator                   | 1 Bex     | 1 Box     | 100  | 100  |
| 157 | Robert's Reagent               | 2x125 ml  | 250 ml    | 700  | 1400 |
| 158 | Sudan(iii)                     | 3x25 gm   | 75 gm     | 200  | 600  |
| 159 | Sodium Hydroxide N/10          | 4x500 ml  | 2 L       | 250  | 1000 |
| 160 | Sodium Chloride                | 3x500 gm  | 1.5 Kg    | 300  | 900  |
| 161 | Sulphuric Acid                 | 2x500 ml  | 1 L       | 700  | 1400 |
| 162 | Sulphosalicylic Acid           | 4x125 ml  | 500 ml    | 300  | 1200 |

|     |                             |          |        |       |        |
|-----|-----------------------------|----------|--------|-------|--------|
| 163 | Safranin Stain              | 4x125 ml | 500 ml | 300   | 1200   |
| 164 | Seliwanoff's Reagent        | 2x125 ml | 250 ml | 250   | 500    |
| 165 | Sodium Hydroxide Pellet     | 1x500 gm | 500 gm | 350   | 350    |
| 166 | Sulphur Powder              | 1x500 gm | 500 gm | 150   | 150    |
| 167 | Sodium Dodecyl Sulphate     | 2x100 gm | 200 gm | 250   | 500    |
| 168 | Sodium Acetate Trihydroxide | 3x500 gm | 1.5 Kg | 250   | 500    |
| 169 | Sodium Bicarbonate          | 1x500 gm | 500 gm | 180   | 180    |
| 170 | Sucrose                     | 4x500 gm | 2 Kg   | 200   | 800    |
| 171 | Sodium Carbonate Anhydrous  | 3x500 gm | 1.5 Kg | 250   | 750    |
| 172 | Starch (Soluble)            | 1x500 gm | 500 gm | 350   | 350    |
| 173 | Sodium Citrate Solution     | 1x500 ml | 500 ml | 300   | 300    |
| 174 | Sodium Hypobromide Solution | 3x500 ml | 1.5 L  | 250   | 750    |
| 175 | Tris Buffer                 | 2x100 gm | 200 gm | 150   | 300    |
| 176 | Universal Indicator         | 5x125 ml | 625 ml | 90    | 450    |
| 177 | Wright's Stain              | 5x500 ml | 2.5 L  | 100   | 500    |
| 178 | Yeast Power                 | 2x500 gm | 1 Kg   | 150   | 300    |
|     |                             |          |        | Total | 167295 |

| S.No | Name of Material (Physics Lab) | Total | Rate | Amount |
|------|--------------------------------|-------|------|--------|
| 1    | Ammeter 1A                     | 5     | 300  | 1500   |
| 2    | Ammeter 3A                     | 13    | 300  | 4900   |
| 3    | Ammeter 500 Micro A            | 4     | 300  | 1200   |
| 4    | Boro Meter                     | 1     | 500  | 500    |
| 5    | Battery Eleminater             | 8     | 600  | 4800   |
| 6    | Battery (12 V)                 | 11    | 1000 | 11000  |
| 7    | Blower Super Tech              | 1     | 700  | 700    |
| 8    | Beaker plastic 100 ml          | 1     | 90   | 90     |
| 9    | Beaker plastic 250 ml          | 1     | 120  | 120    |
| 10   | Beaker plastic 500 ml          | 1     | 150  | 150    |
| 11   | Beaker Borosilicate 120 ml     | 1     | 150  | 150    |
| 12   | Beaker Borosilicate 500 ml     | 2     | 200  | 400    |
| 13   | Compass Magnetic Small         | 16    | 5    | 80     |
| 14   | Compass Magnetic Big           | 6     | 10   | 60     |
| 15   | Conical Flash 100ml            | 1     | 100  | 100    |
| 16   | Circuit Bord                   | 1     | 500  | 500    |
| 17   | Clamp Meter                    | 1     | 250  | 250    |
| 18   | Domestic Eletric Circuit       | 1     | 500  | 500    |
| 19   | Drawing Bord                   | 25    | 250  | 6250   |
| 20   | Galvono Meter                  | 18    | 300  | 3600   |
| 21   | Glass Slab                     | 53    | 80   | 4240   |
| 22   | Jokey                          | 15    | 50   | 750    |

|    |                              |       |      |       |
|----|------------------------------|-------|------|-------|
| 23 | Laclanche Cell               | 2     | 500  | 1000  |
| 24 | Lens Convex                  | 91    | 10   | 910   |
| 25 | Lens Concav                  | 85    | 10   | 850   |
| 26 | Lamp Table                   | 1     | 250  | 250   |
| 27 | Laboratory thermometer       | 7     | 50   | 350   |
| 28 | Magnet Bar                   | 69    | 80   | 5520  |
| 29 | Magnet Hourse Shoe           | 10    | 80   | 800   |
| 30 | Mirror Concav                | 95    | 10   | 950   |
| 31 | Mirror Convex                | 105   | 10   | 1050  |
| 32 | Mirror Plain                 | 83    | 9    | 747   |
| 33 | Minimum & Meximum            | 2     | 200  | 400   |
| 34 | Multi Meter                  | 1     | 200  | 200   |
| 35 | Meter Digital                | 2     | 500  | 1000  |
| 36 | Mercury                      | 500gm | 300  | 300   |
| 37 | Measring Cylender            | 1     | 100  | 100   |
| 38 | Meter Bridge                 | 3     | 400  | 1200  |
| 39 | Matalic Bob                  | 26    | 8    | 208   |
| 40 | Optical Banch                | 3     | 2000 | 6000  |
| 41 | Optical Banch Stand          | 12    | 500  | 6000  |
| 42 | Optical Juck Clamps Small    | 15    | 250  | 3750  |
| 43 | Optical Juck Clamps Big      | 4     | 250  | 1000  |
| 44 | Optical Juck Ajestibal       | 39    | 100  | 3900  |
| 45 | Optical Holder Lens & Mirror | 24    | 100  | 2400  |
| 46 | Potentio meter (1000cm)      | 2     | 1500 | 3000  |
| 47 | Potentio meter (400cm)       | 6     | 1500 | 9000  |
| 48 | Prism Small                  | 19    | 150  | 2850  |
| 49 | Prism Big                    | 16    | 200  | 3200  |
| 50 | Resistor 1 om                | 15    | 50   | 750   |
| 51 | Resistor 2 om                | 25    | 50   | 1250  |
| 52 | Resistor 5 om                | 21    | 50   | 1050  |
| 53 | Resistor 10 om               | 15    | 50   | 750   |
| 54 | Rheostat                     | 24    | 600  | 14400 |
| 55 | Rubber Pipe 8mm.10mm         | 1     | 50   | 50    |
| 56 | Resistance Box 1 om          | 2     | 1200 | 2400  |
| 57 | Resistance Box 2 om          | 9     | 1300 | 11700 |
| 58 | Resistance Box 10 om         | 4     | 1400 | 5600  |
| 59 | Resistance Box 100 om        | 5     | 1500 | 7500  |
| 60 | Resistance Box 1000 om       | 5     | 1800 | 9000  |
| 61 | Regulattor DC Power Supply   | 1     | 350  | 350   |
| 62 | Soldering Paste              | 2     | 60   | 120   |
| 63 | Stop watch                   | 14    | 150  | 2100  |



|    |                     |       |       |        |
|----|---------------------|-------|-------|--------|
| 64 | Solar Cooker        | 2     | 10000 | 20000  |
| 65 | Solar Power Bank    | 1     | 500   | 500    |
| 66 | Solar Coolar        | 1     | 2100  | 2100   |
| 67 | Sundial             | 1     | 500   | 500    |
| 68 | Scrow Gauge Small   | 17    | 250   | 4200   |
| 69 | Scrow Gauge Big     | 1     | 400   | 400    |
| 70 | Solar Cycle         | 1     | 3500  | 3500   |
| 71 | Sprit lamps         | 3     | 80    | 240    |
| 72 | Spring Blance 100g  | 16    | 80    | 1280   |
| 73 | Spring Blance 250 g | 11    | 100   | 1100   |
| 74 | Spring Blance 500g  | 12    | 120   | 1440   |
| 75 | Spring Blance 1 kg  | 12    | 150   | 1800   |
| 76 | Solar Light Big     | 7     | 300   | 2100   |
| 77 | Solar Light Small   | 2     | 200   | 400    |
| 78 | Solar Panel Small   | 3     | 150   | 450    |
| 79 | Solar Panel Big     | 2     | 200   | 400    |
| 80 | Soldering Station   | 1     | 1500  | 1500   |
| 81 | Tuning Fork Small   | 19    | 500   | 9500   |
| 82 | Tuning Fork Big     | 3     | 600   | 1800   |
| 83 | Thermometer Lab     | 7     | 120   | 840    |
| 84 | Thermometer room    | 1     | 150   | 150    |
| 85 | Test Tube           | 5     | 10    | 50     |
| 86 | Test Tube Holder    | 2     | 80    | 160    |
| 87 | Telescope           | 3     | 20000 | 60000  |
| 88 | Volt Meter 3V       | 13    | 300   | 4900   |
| 89 | Volt Meter 5V       | 12    | 300   | 3600   |
| 90 | Vernier Calipers    | 20    | 200   | 4000   |
| 91 | Weight with Hanger  | 5 set | 2000  | 10000  |
|    |                     |       | Total | 292705 |

### OTHER ASSETS

| Asset Item     | Numbers | Per Unit Cost (Estimated) | Total Cost(Estimated) |
|----------------|---------|---------------------------|-----------------------|
| Student Chair  | 410     | 500                       | 205000                |
| Student Table  | 410     | 1300                      | 533000                |
| Office Chair   | 50      | 1500                      | 75000                 |
| Office Table   | 31      | 2500                      | 77500                 |
| Steel Almirah  | 20      | 5000                      | 100000                |
| Computer Table | 77      | 4000                      | 308000                |
| Computer Chair | 69      | 2000                      | 138000                |
| Whiteboard     | 35      | 2000                      | 70000                 |
|                |         |                           | <b>1506500</b>        |

## SCHOOL MANAGEMENT COMMITTEE MEMBERS

Mrs. Shefali Ray – Outside Member

Mr. Manish Chandel- Teacher

Ms. Shiva Kukreti- Teacher

Mrs. Meena Khatri, Son- Manav Khatri- Parent

Mrs. Neetu Panwar, Son-Priyanshu Panwar- Parent

Mr. Reginald Missal- Principal

Mrs. Sanjala Wazir– Outside Member

## ACTIVITIES CONDUCTED IN SCHOOL

| S. No. | Name of the Programs   | Outcomes   |
|--------|--|--|
| 1      | Art Competition: Jaswant Modern School                             | Vikas Pal received second prize in senior category<br>Chief guest paid special attention to Vikas, commended him and asked him to reach out.<br>Students shared material and enjoyed group work. |
| 2      | Art Competition: Doon Girls' School                                | .  |
| 3      | District Youth Basketball Championship                             | Students reached the Quarterfinals.  |
| 4      | Devotional Music: Jaswant Modern School                            | Exposure of students to devotional music.  |
| 5      | Twenty Third Rajeev Khanna Memorial, Inter School Quiz competition | Students reached second round  |
| 6      | Dastaangoi, Terry Fox Run: The Doon School                         | Students learnt something new about the lost art of Dastaan goi.<br>Terry Fox run has been a scheduled event and kids are always very enthusiastic about it.                                     |

|    |   |  |
|----|---|--|
|    |   |  |
| 7  | Spic Macay  | Students learnt about Sitar and it was a mesmerising musical meditation both for the students and the teachers who attended.   |
| 8  | Inter school music and dance rehearsals             | Good exposure to the students to a competitive environment which was also a fun evening.   |
| 9  | School outdoor festival (SOF)                       | <p>Discovered new routes while trekking</p> <p>Teamwork and learnt how to climb.</p> <p>It was an overall development activity and obstacles taught multi tasking.</p> <p>Good exposure to other big schools.</p> <p>It fulfilled IAYP criteria and helped students realise their potential for further improvement.</p> |
| 10 | Regional Tech Creation Boot Camp                    | <p>NOD MCU, 3D Printing, Arduino.</p> <p>Time management, Independent Learning, Team work, intent listening,</p> <p>Adaptability, Application and Presentation.</p>  |
| 11 | Summer School at Indian Institute of Remote Sensing | <p>Understood:<br/>Big Bang Theory,<br/>Natural disasters,</p> <p>Learnt identifying satellite images, which helped with SST projects.</p> <p>Understood Remote Sensing</p>  |
| 12 | Nehru Institute of Mountaineering                   | <p>Learnt to wake up early, the importance of morning exercises, not afraid of water or heights.</p> <p>It has been a great addition to portfolio and IAYP.</p>  |

|    |   |   |
|----|---|---|
| 12 | Nehru Institute of Mountaineering.        | Group work, time management, safety training, bushcraft, physical training, leadership quality.<br><br>Learnt about disaster management.  |
| 13 | Badrinath, Kedarnath Trip                 | Importance of cleanliness<br><br>Learnt to avoid plastic waste and avoid wastage of any sort.<br><br>Teamwork through working together, trekking and team coordination was a major takeaway.<br><br>Patience as students maintained their calm even if they had to wait for meals.  |
| 13 | Badrinath and Kedarnath Trip              | Teamwork.<br><br>Knowledge of environment<br><br>Geography and Historical knowledge.  |
| 14 | Quiz Competition at Indian Public School. | It was a good exposure since we were 8th runner up out of 24 students.  |
| 15 | SPICMACAY: Unison School                  | I.O: Basics of all the different art forms.<br><br>Realisation that full efforts are important for learning.<br><br>Importance of innovation and learning through the method of trial and error.<br><br>Coordination and teamwork through headwork and intense practice.<br><br>Explored new fields and realised the importance of Traditional art forms. |
| 16 | Inter School English Elocution Contest    | Pronunciation, reading skills. Narration and recitation. Self- improvement and presentation skills.   |
| 17 | MUN- Doon School                          |   |
| 18 | IPS HINDI debate competition              |   |

|    |  |  |
|----|--|--|
| 19 | World Mental Health Day<br>Celebrations at DPS, Doon |  |
|----|--|--|