



**JAWAHAR NAVODAYA VIDYALAYA****Garhbanaili, Purnea****TENDER PAPER 2017-18**

<b>S.NO.</b>	<b>PARTICULARS</b>	<b>RATE INCLUSIVE ALL TAXES</b>	
		In Figure	In Words
1.	Chart Mathematics Laminated Primary ( Set of 8)		
2.	Chart Mathematics Upper Primary laminated (SET OF 19 )		
3.	Math symbols chart laminated		
4.	Chart Mathematics Secondary (SET OF 12) Poly art large colored		
5.	Geometrical shape extra large (set of 12)		
6.	Black board instrument box		
7.	Survey measuring Tape (measure long distance point)		
8.	Scale 1 meter		
9.	Chart mathematics Senior Secondary (set of 9) poly art large		
10.	Scale ½ meter		
11.	Stop clock		
12.	Stop watch		
13.	Spring Balance Acrylic Transparent		
14.	Vernier calipers measure small points		
15.	Mathematics Senior Secondary (set of 6) REXINE LARGE 125 x 100		
16.	Measuring Cylinder 1000 ML (volume measurement) p p		
17.	Measuring Cylinder 500 ML (volume measurement ) p p		
18.	Measuring cylinder 250 ML (volume measurement ) p p		
19.	Weight Brass 100 x 5		
20.	Weight Brass 50 x5		
21.	Sphere hanging Brass		

<b>22.</b>	Geometrical shape individual medium		
<b>23.</b>	Geometrical shape individual Single		
<b>24.</b>	Thermometer 110 C		
<b>25.</b>	Precision Thermometer		
<b>26.</b>	Analytical Balance		
<b>27.</b>	Analytical weight box		
<b>28.</b>	Abacus wooden 30 cm		
<b>29.</b>	Math puzzle part 1		
<b>30.</b>	Math puzzle part 2		
<b>31.</b>	Howzat		
<b>32.</b>	Tan gram		
<b>33.</b>	Portraits of Great mathematician Set of 20		
<b>34.</b>	Great Mathematician Chart laminated 35 x 45 cm		
<b>35.</b>	Fractions		
<b>36.</b>	Geo Board		
<b>37.</b>	Graph rollup black boards 2cm 100 x135		
<b>38.</b>	Graph rollup black boards 2cm 67 x 100		
<b>39.</b>	Wall thermometer		
<b>40.</b>	Geo board wooden 30 x30cm superior circular		
<b>41.</b>	Geo board wooden 30 x30cm superior rectangular		
<b>42.</b>	Magnetic Fraction disk MKJ 12		
<b>43.</b>	Mensuration kit: for understanding the Following MKS 10		
<b>44.</b>	Angle sum property of quadrilateral ML11		
<b>45.</b>	Angle in a circle and its parts MKS 20		
<b>46.</b>	Algebraic identity case 2 ML 24 A + B		
<b>47.</b>	Angle sum property of triangle ML 10		
<b>48.</b>	Angle in circle and its parts MKS20		

49.	Combination of cube and sphere ML16		
50.	CONIC section (parabola, hyperbola, circle & Ellipse ML15		
51.	Cubes of algebra for teacher 3.5cm MKS 09		
52.	Derivation of value of pie MKS 07		
53.	Exterior angle of regular polygon ML 09		
54.	Fraction wheel ml 38		
55.	Hollow cylinder ML 08		
56.	Hollow sphere ML 07		
57.	Power ML 20		
58.	Pythagoras theorem Jr MKJ 19		
59.	Pythagoras theorem Sr MKS 04		
60.	Skip Counting Board MKJ 07		
61.	Tan gram ML 22		
62.	Working model Pythagoras theorem ML 44		
63.	Formation of Tetrahedron		
64.	Parallelogram kit		
65.	Transparent geo board MKS 01		
66.	Wooden cone 4x2''		
67.	Wooden cube2''		
68.	Wooden cylinder 3x1''		
69.	Wooden cylinder 3x2''		
70.	Wooden sphere 2''		
71.	Wooden sphere3''		
72.	Algebra indent case 3ML 24 B		
73.	Magnifying Measures ML 34		
74.	Pattern making MKJ 09		
75.	Game of place value MKJ 10		

<b>76.</b>	Transparent Acrylic Figure ML 05		
<b>77.</b>	Ring of theorem ML 06		
<b>78.</b>	Ratio of area of similar triangles ML 12		
<b>79.</b>	VOL. relation between cone and cylinder ML 13		
<b>80.</b>	VOL. relation of square prism and pyramid ML 14		
<b>81.</b>	Construction of parabola ML 17		
<b>82.</b>	Angle property of cyclic quadrilateral ML 18		
<b>83.</b>	Metric wheel ML 36		
<b>84.</b>	<p>Mathematics Kit Junior-</p> <ul style="list-style-type: none"> <li>a. Set of 125 Geometrical figures size 5*10cms</li> <li>b. Geometric Instrument Box Plastic Superior</li> <li>c. Tape for learning measurement 3mtr</li> <li>d. Jug and beaker 50ml to 1000 ml set of 5</li> <li>e. Wall Thermometer on plastic base</li> <li>f. Chemical thermometer 30cm</li> <li>g. Kitchen balance</li> <li>h. Geo board made of transparent plastic can be used on OHP with rubber band</li> <li>i. Abacus wooden 30cm</li> <li>j. Fiber Dummy clock for teaching reading of time on a clock</li> <li>k. Skip counting game with marbles</li> <li>l. Count your own designed fraction made of rubber foam set of 72 Triangles in 3 colours</li> <li>m. Pattern making with plastic triangle of 3 different sizes</li> <li>n. Game of Place value</li> <li>o. Chart of size 50*75 cm for English numerical</li> <li>p. Chart of size 50*75 cm for Addition</li> <li>q. Chart of size 50*75 cm for Subtraction</li> <li>r. Chart of size 50*75 cm for Multiplication</li> <li>s. Chart of size 50*75 cm for Division</li> <li>t. Chart of size 50*75 cm for Multiplication table</li> <li>u. Chart of size 50*75 cm for</li> <li>v. Roman numerical chart</li> <li>w. Magnet Fraction disc with magnetic board</li> <li>x. Transparencies set of 10</li> <li>y. PVC chart for practicing size 67*100cm numerical, multiplication table and graph 2cm set of 3</li> <li>z. Half meter scale wooden</li> <li>aa. Set of peal marbles</li> <li>bb. Plastic moulds: Geometrical shapes set of 12 with 2 pkts of clay</li> <li>cc. Set of cups</li> </ul>		

	<p>dd. Junior Pythagoras Theorem, Made of Plastic</p> <p>ee. Geometrical Stencils: 10 shapes of Plane figure size 18*252cm</p>		
<b>85.</b>	<p>Mathematics Kit Senior-</p> <ul style="list-style-type: none"> <li>a. a. Geo board made of transparent plastic can be used on OHP with rubber band</li> <li>b. Magnet Fraction disc with magnetic board made of rubber foam to teach circle and its parts with screen printing</li> <li>c. Pearl marbles set of 400</li> <li>d. Pythagoras Theorem formula derivation as practical game <math>a^2+b^2 =c^2</math></li> <li>e. Banking Dummy cheque book and Dummy pay in slip</li> <li>f. Charts printed on synthetic paper set of 5 each for Mensuration</li> <li>g. Charts printed on synthetic paper set of 5 each for Graph chart</li> <li>h. Charts printed on synthetic paper set of 5 each for shapes and figures (description of figures with their angles and construction)</li> <li>i. Charts printed on synthetic paper set of 5 each for chart of math symbol</li> <li>j. Charts printed on synthetic paper set of 5 each for algebra identities</li> </ul>		
<b>86.</b>	Set of cups with volume printed		
<b>87.</b>	cubes of algebra size 2cm set of 128 cubes		
<b>88.</b>	<p>Mensuration kit for understanding</p> <ul style="list-style-type: none"> <li>a. Area of Parallelogram</li> <li>b. Area of triangle set of 3</li> <li>c. Area of rhombus</li> <li>d. Area of trapezium</li> <li>e. Midpoint theorem</li> <li>f. Area of circle</li> <li>g. Properties of parallelogram</li> <li>h. Quadrilateral formed by the midpoint of quadrilateral</li> <li>i. Algebraic identity set of cubes</li> </ul>		
<b>89.</b>	Sextant Model		
<b>90.</b>	Theodolite model		
<b>91.</b>	Optical Square base		

<b>92.</b>	Cross vertical staff brass		
<b>93.</b>	Vernier calipers		
<b>94.</b>	Model standard time indicator		
<b>95.</b>	Metal wired tape 15 mts		
<b>96.</b>	Rain gauge brass		
<b>97.</b>	Angle in a circle and its parts		
<b>98.</b>	Angle sum property of a triangle		
<b>99.</b>	Angle sum property of a quadrilateral		
<b>100.</b>	Ratio of area of similar triangles		
<b>101.</b>	Volume relation between cone and cylinder		
<b>102.</b>	Construction of parabola		
<b>103.</b>	Angle property of cyclic quadrilateral		
<b>104.</b>	Clinometers compass		
<b>105.</b>	Power of two		
<b>106.</b>	Sit and set		
<b>107.</b>	Base and place value kit		
<b>108.</b>	Fraction square		
<b>109.</b>	Decimal plate		
<b>110.</b>	Roman number kit		
<b>111.</b>	Number with plate		
<b>112.</b>	Triangle kit		
<b>113.</b>	Cusinaire kit		
<b>114.</b>	Magnifying measures		
<b>115.</b>	Integer no line		
<b>116.</b>	Metric wheel		
<b>117.</b>	Polyhedran and their net		
<b>118.</b>	Fraction Wheel		

<b>119.</b>	Formation of Tetrahedron		
<b>120.</b>	Dummy Currency Notes		
<b>121.</b>	Linking Cubes(Classroom Pack)		
<b>122.</b>	Linking Cubes(Students Pack)		
<b>123.</b>	Integer Tiles		
<b>124.</b>	Parallelogram Kit		
<b>125.</b>	Working Model of Pythagorus theorem(Acrylic)		
<b>126.</b>	Pattern Block (Classroom Pack)		
<b>127.</b>	Pattern Block (Student Pack)		
<b>128.</b>	Paper Nets of Solid Shapes		
<b>129.</b>	Dummy Coins set of 60 Pcs.		
<b>130.</b>	Geared Student Clock		
<b>131.</b>	Geared Teacher Clock		
<b>132.</b>	Student Clock Write and Wipe		
<b>133.</b>	Hook n Look Numerical Balance		
<b>134.</b>	Dish balance with Weighted Number and Weights		
<b>135.</b>	Fil 'O' fun Weighing Scale		
<b>136.</b>	Pan Balance		
<b>137.</b>	Bucket Balance		
<b>138.</b>	Balance with bear family weight set		
<b>139.</b>	Number Planet		
<b>140.</b>	Hexagonal weight set of 54 Pcs.		
<b>141.</b>	Folding meter Sticks		
<b>142.</b>	Step 'n' Count with Measuring Counter(Trundle Wheel)		
<b>143.</b>	3D Solid		
<b>144.</b>	3D Solid Set 10 cm		
<b>145.</b>	Geo Geometry Stick		

<b>146.</b>	Vertex Wonder		
<b>147.</b>	Data collection board with data cubes		
<b>148.</b>	1 cm Interlocking cubes		
<b>149.</b>	Sorting Ring		
<b>150.</b>	Phases Fraction (48 Pcs.)		
<b>151.</b>	Pentominoes		
<b>152.</b>	Pattern Blocks Plastic		
<b>153.</b>	Counters		
<b>154.</b>	Trick Stick		
<b>155.</b>	Wing of Rings (6 Pcs.)		
<b>156.</b>	Flip N Fraction Geoboard with Circle Cuts		
<b>157.</b>	Large Geoboard		
<b>158.</b>	X Y axis Co-ordinate Geoboard		
<b>159.</b>	Jumbo Geometry Box (Magnetic Transparent)		
<b>160.</b>	Magnetic Counters		
<b>161.</b>	Color Counters Dia 30 mm		
<b>162.</b>	Counter Dia 30 mm		
<b>163.</b>	Stacking Counters		
<b>164.</b>	Counter Tiles		
<b>165.</b>	Number Mat		
<b>166.</b>	2 D Shape		
<b>167.</b>	Attribute Blocks		
<b>168.</b>	Decimal Abacus		
<b>169.</b>	Frame Abacus (wooden)with 100 beads		
<b>170.</b>	Circle Kit		
<b>171.</b>	Classroom Base Ten Set		
<b>172.</b>	Base Ten Stamp Stamp Set		

<b>173.</b>	Magnetic Base Ten Block		
<b>174.</b>	Time & Work Kit		
<b>175.</b>	Palm Clock		
<b>176.</b>	Trigonometry Boards		
<b>177.</b>	Factorization Tiles		
<b>178.</b>	Volume Relationship set		
<b>179.</b>	Isometric Geoboard		
<b>180.</b>	Circular Geoboard		
<b>181.</b>	Multipurpose Geo Sticks		
<b>182.</b>	Student's Algebra Identity Kit		
<b>183.</b>	Algebra Kit (foam)		
<b>184.</b>	Cubic Identities $(a+b)^3$		
<b>185.</b>	Algebra Tiles		
<b>186.</b>	Fraction Bar		
<b>187.</b>	Cylinder Cut in 8 parts wooden		
<b>188.</b>	Perpendicular Line segment is the shortest		
<b>189.</b>	Octant 3-D		
<b>190.</b>	Working model of pythagorus theorem(wooden)(rotatable)		
<b>191.</b>	Board Games		

Tender rate quoted by me and condition of tender are accepted to me.

Signature of tenderer with Seal