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## A Study on Medicinal Trees Found in Rajeev Gandhi South Campus, Barkaccha, Mirzapur

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### ABSTRACT

In this study a survey of the plants was conducted to identify the medicinal trees found in the Rajeev Gandhi South Campus of Banaras Hindu University, Barkaccha, district Mirzapur, Uttar Pradesh. Total fifty three trees of twenty five families were identified. It was observed that highest numbers of trees belonged to the family of Fabaceae. The medicinal importance of identified trees have also evaluated on the basis of Ayurvedic classics and published research work and it is observed that each species have certain medicinal value. It is further observed that those trees have efficacy to cure diseases like oedema, skin diseases, diarrhoea, fever, intrinsic haemorrhage etc.

### KEYWORDS

Medicinal, Tree, Mirzapur, Inflammation



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## INTRODUCTION

Plants are an important gift of nature, its multidimensional uses makes them as an essential part of human life, nobody can survive without plants, and it is used as a food as well as medicine. Plants are an important source of medicine<sup>1</sup> since Vedic period. Every Plants and their part have certain medicinal value. As per World Health Organization (WHO) more than 80% population of the words is dependent on traditional system of medicine for their primary health care need<sup>2</sup>. It is reported that about 21,000 plants are in use as medicinal substance throughout the world, and in India about 8000 plants are used as medicinal substances of them, 1500 plants are place in Ayurvedic classics. In a preliminary survey it is observed that the south campus of BHU have good number of trees, which are naturally present there. The Rajeev Gandhi South Campus of Banaras Hindu University is located in village Barkaccha of district Mirzapur. It is situated about 8 km South West of Mirzapur city on the way of Robertsganj highway and about 80 km from Varanasi. Physiographically the area of campus lies in Vindhyan plateau, the climate of this area is mostly dry in nature. Normally winter season is short and it is in between Dec to Feb and summer is long, it is from March to

November<sup>3</sup>. Temperature rises up to 50°C and drops to 4°C during winters. On an average rainfall is 1059 mm of which 90% is received by southwest monsoon (Jun-Sep). The normal period of onset of monsoon in this region is last week of June which lasts up to the end of September or sometimes up to mid of October. Rainfall is very unpredictable sometimes causing drought periods of different degrees and durations. The natural vegetation of RGSC is mainly dominated by the herbs, shrubs and trees. Some area is being used by Krishi Vigyan Kendra for cultivation crops. The entire area of the campus was served as study material and it can be divided into metalled and unmetalled road, agriculture land, waste land and forest area.

## MATERIALS AND METHODS

The entire area of the South campus was surveyed as study material. During survey of the area, photographs of whole plants and its branches, leaves, flowers, fruits and seeds, especially the part of the plants used in medicines were taken. The Herbarium sheets were also preserved considering their parts, complete plants in case of small herbs and branches of suitable size in flowering and/or fruiting stage for trees, climbers and shrubs were collected. Complete field notes was prepared regarding the habit, habitat,



height, flowering, fruiting season and some other special features of the plants with any specific information from local habitants of the surrounding areas. The plants specimen was identified with the help of keys and descriptions given in various floras and monographs. A list of plants was prepared with Classical Name, English Name Botanical name, Family, Part used and uses.

## RESULTS AND DISCUSSION

In the present study total fifty three tree species of twenty five families has been identified and each species reported to have medicinal value. The most useful parts of these trees was bark and leaves and it was also noticed that these plants have ability to

cures diseases like Diarrhoea, Skin diseases, Asthama, Intrinsic haemorrhage, Worm infestation, Fever, Oedema, Cough as described in table no.1. During study, it is also observed that maximum twelve trees are belonging to family Fabaceae followed by Moraceae (5) Euphorbeaceae (4) Verbenaceae, Apocynaceae (3) each and Bignoniaceae Combretaceae, Lytheraceae, Meliaceae, Rutaceae, Sapotaceae(2) each, whereas only a single tree in the family Anacardiaceae, Annonaceae, Bombacaceae, Boraginaceae, Capparidaceae, Caricaceae, Moringaceae, Myrtaceae Oleaceae, Poaceae, Rubiaceae, Samydeaceae, Simaroubaceae and Urticaceae were found.

**Table 1** List of Trees found in Rajeev Gandhi South Campus, Barkaccha, Mirzapur.

S. No	Classical Name	English Name	Local Name	Botanical Name & Family	Part used	Medicinal Uses as found in Ayurvedic classics
1.	Aamra	Mango	Aama	<i>Magnifera indica</i> Linn Anacardiaceae	Bark Fruit Leaves Seed	Diarrhoea <sup>4</sup> Epistaxis <sup>5</sup> Spleen enlargement <sup>6</sup> Vomiting <sup>7</sup> Gonorrhoea <sup>8</sup>
2.	Kaasthdaaru	Mast Tree	False Ashoka	<i>Polyalthia longifolia</i> Thw. Annonaceae	Bark	Worms <sup>9</sup>
3.	Saptaparna	Dita	Chitvana	<i>Alstonia scholaris</i> R.Br. Apocynaceae	Bark Latex Flower	Fever <sup>10</sup> Asthama <sup>11, 12</sup> Kustha <sup>13</sup>
4.	Sarpagandha	Rauvolfia Root / Serpentina Root	Dhavalabaruaa	<i>Rauvolfia serpentine</i> Benth.Ex. Kurz Apocynaceae	Root	Mental disorders <sup>14</sup> Rat Poisoning <sup>15</sup>
5.	Kutaja	Kurchi/ Ester tree, Conessi bark	Kuda	<i>Wrightia tomentosa</i> Roem. &Schult Apocynaceae	Bark Leaves	Snake bite and scorpion stings <sup>16</sup> as diaphoretic, dysentery <sup>17</sup>
6.	Patala	Trumpet Flower Tree/	Adhakaparee	<i>Stereospermum suaveolens</i> Dc. Bignoniaceae	Root Leaves Flower s	Calculus <sup>18</sup> Retention of Urine <sup>19</sup> Wound <sup>20</sup>



		Yellow Snake Tree			Fruit	Inflammation <sup>21</sup> Hiccough <sup>22</sup>
7.	AakashaNimba	Indian Cork tree	NeemChameli	<i>Millingtonia hortensis</i> Linn. Bignoniaceae	Root Leaves	Asthama, Fever <sup>23</sup>
8.	Shalmali	Silk-cotton; red cotton tree	Semal	<i>Salmella malabarica</i> (DC.) Schoot and Endl. Bombacaceae	Root Bark Flower Petioles Thorns	Diarrhoea <sup>24,25</sup> Intrinsic haemorrhage <sup>26</sup> Freckles <sup>27</sup> Wound <sup>28</sup>
9.	Shleshmantaka	Sebesten	Lisora	<i>Cordia dichotoma</i> Forst. f. Boraginaceae	Root Bark Fruit Seed-oil	Spider poisoning <sup>29</sup> Intrinsic haemorrhage <sup>30</sup> Erysipealas <sup>31</sup> Greying of hairs <sup>32</sup>
10.	Varuna	Three Leaved Caper	Barna	<i>Crataeva nurvala</i> Buch.-Ham Capparidaceae	Bark Leaves	Erysipealas <sup>33</sup> Calculus <sup>34</sup> Piles <sup>35</sup>
11.	Erandakarkati	Papaya	Papita	<i>Carica papaya</i> Linn Caricaceae	Fruit Seed Leaves Latex	Dengue Fever, Indigestion, Diarrhoea, Piles <sup>36</sup>
12.	Vibhitaki	BelliricMyrobalan	Baheda	<i>Terminalia bellerica</i> Roxb. Combretaceae	Fruit Seed	Cough and Asthma <sup>37</sup> Oedema <sup>38</sup> Vitiligo <sup>39</sup> Corneal opacity <sup>40</sup>
13.	Arjuna	Arjuna Tree	Koha, Arjun	<i>Terminalia arjuna</i> W.&A. Combretaceae	Bark	Heart disease <sup>41</sup> Skin disease <sup>42</sup> Intrinsic haemorrhage <sup>43</sup> Kustha <sup>44</sup>
14.	Aamalaki	Indain Gooseberry/ EmblicMyrobalan	Aavala	<i>Embelica officinalis</i> Gaertn. Euphorbeaceae	Fruit Seed	Fever <sup>45</sup> Piles <sup>46</sup> Anaemia <sup>47</sup> Jaundice <sup>48</sup> Hiccough <sup>49</sup> Heart disease <sup>50</sup> Hyperacidity <sup>51</sup> Rasayana <sup>52</sup>
15.	Kampillaka	Kamala Tree	Kamala, Sindur	<i>Mallotus philipinensis</i> Muell-Arg. Euphorbiaceae	Dried glands covering the mature fruits,	Worms <sup>53</sup> Wound <sup>54</sup>
16.	Putrajivka	Wild Olive	Jiyapota	<i>Putranjiva roxburghii</i> Wall. Euphorbiaceae	Seed Leaves	Filaria <sup>55</sup> Punsavana Karma (Providing male child) <sup>56</sup>
17.	Eranda	Castor oil plant	Arandi	<i>Ricinus communis</i> Linn. Euphorbiaceae	Root Leaves Seed oil	Fever <sup>57</sup> Constipation <sup>58</sup> Obesity <sup>59</sup> Gout <sup>60</sup> Rheumatoid arthritis <sup>61</sup>



18.	Babbula	Indian gum Arabic tree	Baboola	<i>Acacia Arabica</i> Wild. And <i>Acacia nilotica</i> Delile & ssp. Fabaceae	Leaves Fruit Seed Bark	Diarrhoea <sup>62</sup> Obesity <sup>63</sup> Soft Chancre <sup>64</sup>
19.	Kadara (ShwetaKhadi ra)	White Cutch tree / White Catechu	Vita khaira	<i>Acasia suma</i> Buch-Ham Fabaceae	Heart- wood	Diabetes <sup>65,66</sup>
20.	Khadira	Black catechu/ Cutch tree	Khaira	<i>Accacia catechu</i> Wild. Fabaceae	Root Heart- wood Flower s	Kustha <sup>67,68</sup> Vitiligo <sup>69</sup> Diseases of Mouth <sup>70</sup>
21.	Shirisha	Siris Tree/ Lebeck Tree	Sirisa	<i>Albizia lebbeck</i> Benth. Fabaceae	All parts	Asthama <sup>71</sup> Kustha <sup>72</sup> Worms <sup>73</sup> Headache <sup>74</sup>
22.	Kovidara	camel's foot tree; butterfly tree	Kachnara	<i>Bauhinia purpurea</i> Linn. Fabaceae	Flower Root	Intrinsic haemorrhage <sup>75</sup> Snake Poisoning <sup>76</sup>
23.	Kanchnara	Mountain Ebony	Kachnara	<i>Bauhinia variegata</i> Linn. <i>Bauhinia acuminata</i> L. <i>Bauhinia racemosa</i> Lamk. Fabaceae	Bark	Glandular enlargement <sup>77</sup>
24.	Palasha	Flame of the forest / Bastard peak	Tesu, Dhak	<i>Butea monosperma</i> (Linn.) Kuntze. Fabaceae	Leaves Flower Seed Root	Diarrhoea <sup>78</sup> Worms <sup>79</sup> Intrinsic haemorrhage <sup>80</sup>
25.	Aaragvadh	Purging Cassia/ Indian Laburnum	Amaltas	<i>Cassia fistula</i> Linn Fabaceae	Fruit- pulp Root - Bark Leaves	Fever <sup>81</sup> Prameha <sup>82</sup> Kustha <sup>83</sup> Wound <sup>84</sup> Erysipealas <sup>85</sup>
26.	Shinshapa	Indain Rosewood / Sissoo Tree	Shisama	<i>Dalbergia sissoo</i> Roxb. Fabaceae	Heart- wood Leaves	Fever <sup>86</sup> Prameha <sup>87</sup> Sciatica <sup>88</sup>
27.	Karanja	Indain Beech	Dithouri	<i>Pongamia pinnata</i> (Linn.) Pierre. Fabaceae	Fruit Root Leaves Bark	Intrinsic Haemorrhage <sup>89</sup> Piles <sup>90</sup> Skin diseases <sup>91</sup> Wounds <sup>92</sup> Loss of hairs <sup>92</sup>
28.	Agastya	Agathi, Vegetableh uming bird.	Agati	<i>Sesbania grandiflora</i> Retz. Fabaceae	Leaves Flower s Bark	Fever <sup>94</sup> Night Blindness <sup>95</sup>
29.	Amlika	Tamarind	Emali	<i>Tamarindus indica</i> Linn Fabaceae	Fruits Leaves Seeds	Bleeding Piles <sup>96</sup> Swelling due to injury <sup>97</sup> Abdominal Lump <sup>98</sup>
30.	Siddhaka	Crepe Myrtle	Dhaura	<i>Largerstroemia parvifolia</i> Roxb. Lytheraceae	Bark	Lactation related problem
31.	Jarula	Queen's crepe- myrtle	Jarul	<i>Lagerstroemia speciosa</i> Linn. Lytheraceae	Root Bark Fruit	Diarrhoea, Fever, Mouth ulcer <sup>99</sup>



						Seed
32.	Nimba	Margosa Tree / Indian Lilac / Neem Tree	Neem	<i>Azadirachta indica</i> A.juss. Meliaceae	All parts	Fever <sup>100</sup> Wound <sup>101</sup> Gout <sup>102</sup> Kustha <sup>103</sup> Prameha <sup>104</sup>
33.	Mahanimba	Bead Tree / Persian Liliac	Bakain	<i>Melia azedarachta</i> Linn. Meliaceae	Root Leaves Seeds	Sciatica <sup>105</sup>
34.	Panasa	Jack Tree	Katahala	<i>Artocarpus hetrophyllus</i> Lam. Moraceae	Seed	Aphrodisiac <sup>106</sup>
35.	Vata	Banyan tree	Bargad	<i>Ficus bengalensis</i> Linn. Moraceae	Bark Latex Leaf Leaf – bud Hangin g-root	Diarrhoea <sup>107</sup> Bony growth <sup>108</sup> Pradara <sup>109</sup> Intrinsic Haemorrhage <sup>110</sup> Wound <sup>111</sup>
36.	Udumbara	Cluster Fig / Country Fig	Goolar	<i>Ficus glomerata</i> Roxb. Moraceae	Bark Fruit Latex	Diarrhoea <sup>112,113</sup> Intrinsic haemorrhage <sup>114</sup> Hiccough <sup>115</sup> Miscarriage <sup>116</sup>
37.	Plaksa	Java fig	Pakada	<i>Ficus lacor</i> Buch-Ham Moraceae	Bark Leaves	Menorrhagia <sup>117</sup> Bloody Diarrhoea <sup>118</sup> Erysipelas <sup>119</sup> Wound-healing <sup>120</sup>
38.	Ashvatha	Pipal tree	Peepal	<i>Ficus religiosa</i> Linn. Moraceae	Bark Fruit Leaf Bud Seed	Vomiting <sup>121</sup> Gout <sup>122</sup> As Aphrodisiac <sup>123</sup> Mouth ulcer <sup>124</sup> Wound <sup>125</sup> Prameha <sup>126</sup>
39.	Shigru	Drum stick Plant/ Horseraddish Tree	Sahijan	<i>Moringa oleifera</i> Lam. Moringaceae	Root Bark Fruit Leaves Flowers Seed	Hiccough and Asthma <sup>127</sup> Oedema, Piles, Skin diseases <sup>128</sup> Calculus <sup>129</sup> Eye diseases <sup>130</sup>
40.	Jambu	Jambul tree	Jamun	<i>Syzygium cumini</i> (Linn.) Skeels Myrtaceae	Leaves Bark Fruit Seed	Diarrhoea <sup>131</sup> Intrinsic haemorrhage <sup>132</sup> Wound healing <sup>133</sup>
41.	Paarijaat	Indain Coral Tree / Tree of Sorrow	Harshingar	<i>Nyctanthes arbotrisis</i> Linn Oleaceae	Root Leaves Bark Alkali	Prameha <sup>134</sup> Sciatica <sup>135</sup> Splenomegaly <sup>136</sup>
42.	Vansa	Bamboo	Baasa	<i>Bambusa arundinacea</i> willd. (Retz.) Roxb. Poaceae	Root Nodes leaves Fruits	Prameha <sup>137</sup> Amenorrhoea <sup>138</sup> Eye diseases <sup>139</sup> Rabies <sup>140</sup>
43.	DharaKadamba	Kaim	Doolikadamba	<i>Mitragyna parvifolia</i> (Roxb.) Rubiaceae	Root Bark, Leaves Fruit	Bleeding disorder Fevers colic, muscular pains



44. Bilva	IndainQuin ce/ BengalQui nce/ Bael Fruit	Bel	<i>Aegle marmelos</i> Correa Rutaceae	Fruit Leaves Root	Diarrhoea <sup>141,142</sup> Piles <sup>143</sup> Jaundice <sup>144</sup> Deafness <sup>145</sup>
45. Jambira	Lemon of India	Nimbu	<i>Citrus limon</i> (L.) Burm. Rutaceae	Fruit	Indigestion <sup>146</sup> Acidity <sup>147</sup>
46. Chilhaka	Toothed Leaf Chilla,	Chilla	<i>Casearia tomentosa</i> Roxb. Samydaceae	Fruit Bark	As Tonic Fruit juice Fish Poisons <sup>148</sup>
47. Madhuka	The Indian Butter tree/ Mahawash tree	Mahuaa	<i>Madhuca indica</i> J.F.Gmel. Sapotaceae	Flower Bark Fruit	Intrinsic Haemorrhage <sup>149</sup> Thirst <sup>150</sup> Conjunctivitis <sup>151</sup> Corneal opacity <sup>152</sup>
48. Bakula	Indian Medlar	Maulsari	<i>Mimuspos elengi</i> Linn. Sapotaceae	Bark Seed	Dental problem <sup>153</sup>
49. Aralu	Tree Of Heaven	Ghodaneem	<i>Ailanthus excels</i> Roxb Simaroubaceae	Bark	Diarrhoea <sup>154</sup> Balroga <sup>155</sup> Poisoning <sup>156</sup>
50. Chirabilva	Indian elm	Chirbil	<i>Holeptelia integrifolia</i> Planch Urticaceae	Bark Leaves Leaf – bud Seeds	Abdominal lump and pain <sup>157</sup> Wound <sup>158</sup> Filaria <sup>159</sup> Worms <sup>160</sup>
51. Gambhaari	Candahar Tree, Cashmere Tree	Gambhar, Gamhar	<i>Gmelina arboria</i> Roxb. Verbenaceae	All parts	Fever <sup>161</sup> Diarrhoea <sup>162</sup> Bleeding Piles <sup>163</sup> Gout <sup>164</sup>
52. Shaaka	Indian Teak	Sagun	<i>Tectona grandis</i> Linn.f. Verbenaceae	Seed Bark	Miscarriage <sup>165</sup> Calculus <sup>166</sup>
53. Nirgundi	Five Leaved Chaste /Indian Privet	Sinduar	<i>Vitex negundo</i> Linn. Verbenaceae	All parts	Cough and Asthama <sup>167</sup> Cervical adenitis <sup>168</sup> Lumbago <sup>169</sup>

## CONCLUSION

The Rajeev Gandhi South campus of Banaras Hindu University is situated in Village Barkaccha of district Mirzapur. Physiographically the area of the campus lies in Vindhyan Plateau and is rich in biodiversity. The entire area of the campus was surveyed for identification of medicinal trees. Total fifty three trees of twenty five family are identified which

have several medicinal value as describe in Table no.1





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