

## 1.1 Particulars of its organization, functions and duties [section 4(1)(b)(i)]

1.1.1	Name and address of the Organization	<p>ICAR-Directorate of Medicinal and Aromatic Plants Research (ICAR-DMAPR)</p> <p><b>Brief about Directorate:</b> ICAR-Directorate of Medicinal and Aromatic Plants Research (ICAR-DMAPR) is located on Ahmedabad-Mumbai rail route. The centre is 7 km away from Anand Railway station on Anand-Ahmedabad state highway towards Nadiad. Anand is well connected to all parts of the country by road, rail and Air. The nearby airports are at Vadodara (45 km) and Ahmedabad (65 km). The Indian Council of Agricultural Research established Directorate of Medicinal and Aromatic Plants Research (formerly it was National Research Centre for Medicinal and Aromatic Plants) on November 24, 1992 in a 20.2 hectare irrigated land at Boriavi in Anand district of Gujarat. From DAC, GOI, we have acquired a new farm at Lambhvel about a 4 km from the Anand Railway station in Anand-Nadiad road on lease for Rs.1/- per year. This farm has 19.18 ha of land of which 4 ha is for residential complex. A total of 27 residential quarters comprising of Director's Bungalow and two type five and four each of Type-1, Type-II and Type-III, Twelve Type IV and a Guest House. In about 2 ha land, a herbal garden with about 200 species of medicinal plants and in about 6 ha, a Arboretum with about 110 species of medicinal trees/herbs are being maintained. The remaining area is used for experiments, general cultivation and seed production of medicinal plants. This farm has wall fencing in its boundary, one 15 HP submersible bore well for irrigation, a farm office, a processing unit, a small garden and four poly net houses</p>
1.1.2	Head of the Organization	Director
1.1.3	Vision, Mission and Key Objective	<p><b>Vision</b> Provide "Medicinal and Aromatic Plants for Health and wellbeing of all" to ever-increasing world population through ensuring quality raw drug production and supply</p> <p><b>Mission</b> To contribute for sustainable production of quality MAPs through development of new varieties, good agricultural practices, quality assessment methodologies and using frontier cutting age technologies such as IT and Biotechnology</p>
1.1.4	Functions and duties	<p><b>Mandate</b></p> <ul style="list-style-type: none"> <li>• Development of appropriate production, protection and processing technologies for important Medicinal and Aromatic Plants (MAP) through basic, strategic and applied research</li> <li>• Germplasm enhancement of various MAP</li> <li>• To act as a National Repository of the genetic resources of selected important MAP</li> </ul>

		<ul style="list-style-type: none"> <li>• To coordinate research under the All India Coordinated Research Project on Medicinal and Aromatic Plants &amp; Betelvine (AICRP-MAPB)</li> <li>• To act as information data bank on MAP</li> <li>• Transfer of technologies developed by the ICAR-DMAPR for the farmers through cooperation with the developmental agencies</li> </ul>
1.1.5	Organization Chart	<a href="https://dmaapr.icar.gov.in/aboutus/organisational-setup.html">https://dmaapr.icar.gov.in/aboutus/organisational-setup.html</a>
1.1.6	Any other details-the genesis, inception, formation of the department and the HoDs from time to time as well as the committees/ Commissions constituted from time to time have been dealt	<p>ICAR-Directorate of Medicinal and Aromatic Plants Research (ICAR-DMAPR) is a premier agricultural research institute engaged in basic and strategic research on medicinal and Aromatic crops under Indian Council of Agricultural Research (ICAR)</p> <p>DMAPR coordinates and facilitates Medicinal and Aromatic Plants research at national level through All India Coordinated Research Project on Medicinal and Aromatic Plants &amp; Betelvine which provides linkages with various national and international agencies</p> <ul style="list-style-type: none"> <li>• Significant Achievements in Medicinal and Aromatic plants Research / Research highlights in Institute website in following links</li> <li>• <a href="https://dmaapr.icar.gov.in/publication/patents.html">https://dmaapr.icar.gov.in/publication/patents.html</a></li> <li>• <a href="https://dmaapr.icar.gov.in/research/crop_improvement.html">https://dmaapr.icar.gov.in/research/crop_improvement.html</a></li> </ul> <p><b>Current Focus:</b></p> <ul style="list-style-type: none"> <li>• To identify plants (MAP) which need attention of agricultural scientists and to collect, maintain and evaluate the identified plants and development of improved varieties</li> <li>• To carry out those basic researches on the chosen crops (MAP), which are useful to develop their Good Agricultural Practices (GAP)</li> <li>• To develop various quality testing parameters (Physical chemical and molecular) of raw drugs</li> <li>• To develop various certification parameters for issuing certificates such as Non GMO, GACP, quality planting material, quality parameters, microbial load, pesticide residue and phytotoxin as well as heavy metal free produce</li> <li>• Conservation of MAP in field gene bank and their utilization</li> <li>• To coordinate the research activities of the AICRP centres on Medicinal and Aromatic Plants &amp; Betelvine located in various agro-climatic zones of India.</li> <li>• To provide quality planting material and technical know-how generated for further testing and refinement by the centres of the AICRP-MAPB and ICAR-DMAPR</li> <li>• To develop partnership between this Directorate, with NGOs and farmers' associations/progressive farmers interested in promoting the use of herbal medicines</li> </ul>