BASIC SOCIAL SERVICES
EDUCATION AND HEALTH

NIROGI RAJASTHAN ABHIYAN
Launched on 17th December, 2019 for preventive of the health problems of all the persons of the state.

JANTA CLINIC
First Janta Clinic inaugurated by Hon’ble Chief Minister of Rajasthan on 18th December, 2019.

STRENGTHENING OF PRIMARY EDUCATION
There are 35,235 Government Primary Schools (PS), 19,796 Government Upper Primary Schools (UPS) and 14,898 Government Secondary / Senior Secondary schools with elementary classes.

Social Sector Development is one of the most rewarding investments available to promote national development. With this view, the State Government has been making all possible efforts to develop social sector in the state, according to desired priorities. Development of social activities like education, health, family welfare, have assumed fairly important. The Government is committed towards overall development of all sections of society.

EDUCATION
Education contributes to improving national and individual welfare through multiple pathways. In every sense, education is one of the most important contributory factors for development. No country can achieve sustainable economic and social development without substantial investment in human capital. Education enriches people's understanding of themselves and the world. It improves the quality of their lives and leads to broad social benefits to individuals and the society.

Education increases people's productivity and creativity and also promotes entrepreneurship and technological advancements.

The State Government is making concentrated efforts for improving the socio-economic status of people through better development of education and providing better educational infrastructure. The state is endeavoring to achieve the objective of total literacy and quality education through various programmes/schemes.

Elementary Education
There are 35,235 Government Primary Schools (PS), 19,796 Government Upper Primary Schools (UPS) and 14,898 Government Secondary/Senior Secondary schools with elementary classes. The total enrolment in Government schools is 62.89 lakh as per DISE report 2018-19. The status of enrolment and number of teachers of elementary education for the last five years (Government schools) is given in table 8.1 and table 8.2.
Table 8.1 Enrolment of Students and Number of Teachers in Primary Schools

<table>
<thead>
<tr>
<th>Year</th>
<th>Enrolled Students (in Lakh)</th>
<th>No. of Teachers (in Lakh)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014-15</td>
<td>41.18</td>
<td>1.16</td>
</tr>
<tr>
<td>2015-16</td>
<td>42.50</td>
<td>1.17</td>
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<tr>
<td>2016-17</td>
<td>40.93</td>
<td>1.08</td>
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<tr>
<td>2017-18</td>
<td>41.27</td>
<td>1.09</td>
</tr>
<tr>
<td>2018-19</td>
<td>41.70</td>
<td>1.45</td>
</tr>
</tbody>
</table>

Table 8.2 Enrolment of Students and Number of Teachers in Upper-Primary Schools

<table>
<thead>
<tr>
<th>Year</th>
<th>Enrolled Students (in Lakh)</th>
<th>No. of Teachers (in Lakh)</th>
</tr>
</thead>
<tbody>
<tr>
<td>2014-15</td>
<td>19.57</td>
<td>1.42</td>
</tr>
<tr>
<td>2015-16</td>
<td>21.39</td>
<td>1.38</td>
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<tr>
<td>2016-17</td>
<td>21.96</td>
<td>1.38</td>
</tr>
<tr>
<td>2017-18</td>
<td>22.14</td>
<td>1.39</td>
</tr>
<tr>
<td>2018-19</td>
<td>21.20</td>
<td>1.08</td>
</tr>
</tbody>
</table>

**Bhamashah Honors Ceremony**: The scheme was commenced from January 01, 1995 with the objective to motivate donors to contribute to the educational, co-educational and physical development of the school.

**Health Education Program**: Under this program, the health checkup of students studying in government and non-government primary and upper primary schools is done by coordinating with the Department of Health and Family Welfare. A separate programme of Anemia Control for Teen age Girls (10-19 year), is run by United Nations Children Education Fund (UNICEF) in the state.

**Sports**: During the year 2019-20 (upto December, 2019) students (upto 14 years) of elementary education have participated in National level school competitions and won Six Gold, Ten Silver and One Bronze medals.

**Samagra Shiksha**

Samagra Shiksha is Government of India's flagship program for achievement of universalization of Elementary and Secondary Education in a time bound manner. The objectives of the scheme, across all levels of schooling, are:

- Provision of quality education and enhancing learning outcomes of students.
- Bridging Social and Gender Gaps in School education.
- Ensuring equity and inclusion at all levels of school education.
- Ensuring minimum standards in schooling provisions.
- Promoting professionalism of education.
- Support States in implementation of Right of children to free and Compulsory Education (RTE) Act, 2009.
- Strengthening and up-gradation of State Councils for Educational Research and Training (SCERTs)/State institutes of education and District Institutes for Education and Training (DIET) as Nodal agencies for teacher training.

'Samagra Shiksha' is being implemented in the State through a single State Implementation Society (SIS) Rajasthan council of school education. The fund sharing pattern for the scheme between Central and State will be 60:40.

**Right to Free and Compulsory Education Act, 2009**

Right to Free and Compulsory Education Act, 2009 is
being implemented in the State since 1st April, 2010. In this Act, 25 per cent seats are reserved in private schools for boys/girls of weaker sections and disadvantaged groups. During the year 2019-20, a total of 8.37 lakh children including 1.94 lakh newly admitted students are studying on free seats of private schools. The state Government has developed a web portal www.rte.raj.nic.in for effective monitoring and timely reimbursement for 25 per cent free admissions in private schools (as per state norms). An amount of ₹245 crore has been reimbursed in year 2019-20 up to December, 2019 to these schools by the State Government.

The State Government has also taken number of initiatives to promote Education which are highlighted below:-

- **319 Kasturba Gandhi Balika Vidhalaya (KGBVs)** are functional and 38,760 girls are studying in these schools.

- Never enrolled and drop out girls are given priority to be enrolled in KGBVs. These girls have been provided with condensed course teaching, so that they can achieve the basic competencies that are required to start with syllabus of VI standard.

- **10 Mewat Balika Awasiya Vidhalaya for Girls** are functional. These residential schools are established for girls in Mewat region which are largely educationally backward. These Mewat hostels of Alwar district have been constructed under Mewat Area development programme. During the year 2019-20, Enrollment of girls in these hostels were 447, against total capacity of 500 girls.

- **Meena-Raju and Gargi Manch**: Meena-Raju Manchas have been constituted by involving girls studying in the classes VI to VIII of 19,506 Upper Primary Schools and Gargi Manch have been constituted by involving girls studying in the classes IX to XII of 13,704 secondary schools to create awareness in the community on the social issues viz. child marriage, dowry system etc. It also motivated the parents of irregular, dropout and never enrolled girls to send their daughters to school.

- **Adhyapika Manch**: Adhyapika Manch has been established to enhance the academic level of girls and to provide friendly environment to girl child in schools. 301 Adhyapika Manch have been formed at block level. Adhyapika Manch is the group of maximum 100 teachers.

- **Academic Kishori Mela**: The major objective of academic mela is to build an academic environment and to develop creative learning approach among children with special focus on Science and Mathematics. 25-30 academic stalls of various games based on Mathematics, Science, are setup in each Mela.

- **Innovation for girls education**: 'Saksham' (self-defensive training to girls), scheme is being implemented to promote enrolment, retention and learning enhancement of girls.

- **Transport Voucher**: Class 1-5 children coming from more than 1 km and Class 6-8 children coming from more than 2 km in rural area are benefitted with the Transport voucher scheme. Girls from class 9-12 coming from more than 5 km in rural areas are benefitted from transport vouchers or any other schemes of bi-cycles.

- **Utkrist Vidyalaya Yojana**: Under the Rajasthan's Adarsh Vidyalaya scheme, one selected Government Senior Secondary/Secondary School is being developed as "Adarsh Vidyalaya" in every gram panchayat. Adarsh School (Class I to XII/ X) will work as a “Mentor School” and “Resource Centre” for this Utkrist Vidyalaya Yojna. One selected Upper Primary/Primary School in each Gram Panchayat is to be transformed into as “Utkrist Vidyalaya”. In this regard, Utkrist Vidyalaya will be developed as a “center of excellence” for elementary education. In the Financial Year 2019-20 up to December, 2019, total 8,839 UtkrshVidhyalaya are working.

- **School Management Information System (Integrated shala darpan)**: School Management Information System (SMIS) has been implemented to collect basic information and statistical data related to schools, teachers and students of Government elementary schools through school login system.

- **Teacher Performance Appraisal Programme**: Teacher performance appraisal programme has been started for quality improvement in education system. In the Current session a total of 1, 55,013 teachers and 9,604 Head Masters of elementary education and a total of 70,911 teachers of secondary education have filled their teacher appraisal format.
Teacher’s training programmes: Teacher’s training programmes are undertaken every year with a view to maintain the excellence in teaching in schools. As a result, the department ensures improved teaching capabilities, changes for better in the teacher’s thought process and awareness among them about the improvement and innovations in the teaching sector.

Activities for Children with Special Need (CWSN): Inclusive Education, Samagra Shiksha, aims to look at education of children with special needs in a continuum from class I to class XII. The Inclusive Education component covers all children with special needs studying in Government, Government-aided and local body schools having one or more disabilities as mentioned in the schedule of disabilities of the Right of the Persons with Disabilities (RPwD) Act, 2016. The services provided to CWSN in the Financial Year 2019-20 upto December, 2019 are as follow:-

- Brail books have been distributed to 971 sight impaired children.
- 4,031 Children with Low Vision were provided large print books.
- 21,713 CWSN got benefitted with Transport Allowances.
- 7,405 CWSN Girls were provided stipend allowance.
- 1,346 CWSN has provided reader Allowance.
- 177 Visually Impaired CWSN have given DAISY Player training.
- 60 Hearing Impaired and Visually Impaired Girls have Self-Defence Training

Composite School Grant (CSG): During the year 2019-20 upto December, 2019, under Composite School Grant, ₹7,941 lakh have been provided to 52,539 primary / upper primary schools and ₹2,313.50 lakh for 14,102 secondary / higher secondary schools.

Computer Aided Learning Program (CALP): The Government has initiated the Computer Aided Learning Program (CALP as innovative activity under Samagra Shiksha Abhiyan (SSA) in Upper Primary schools to inculcate use of computers as a tool of quality learning and ensuring that children can enjoy while learning their subjects with the state-of-art technology in IT sector. Total 54,000 teachers were given training by Microsoft Company. Computer training is continuous held in IT Academy. By this CALP programme education level of student is increased. During the year 2019-20 upto December, 2019 Computer Added Learning Programme (CALP) is running in 9,514 school.

Rastriya Avishkar Abhiyan (RAA): For organizing science fair and quiz competition in districts and state ₹34.00 lakh, for excursion visit ₹39.60 lakh, for study trip and exposer visit of 13,860 students and organizing the science and technology workshop at district level ₹31.35 lakh has been transferred to districts during the year 2019-20.

National Achievement Survey (NAS) 2017 Class – 3, 5 & 8 (Cycle-5): In order to assess the quality of educational quality by NCERT Delhi, on 13th November, 2017, the National Achievement Survey (NAS) was made in 2017. In this survey, the state report card of the student assessment done on the basis of class-determined learning out-come has been issued by NCERT. According to the report card, all 33 districts of Rajasthan have registered a significant increase in educational quality improvement. Rajasthan has gained prominent place at the national level.

For the National Achievement Survey, 5,588 schools were selected on the basis of samples of all 33 districts of the state. In which a total of one lakh one hundred sixty nine (1,00,169) students of class 3, 5, 8 were included. In Classes 3 and 5, academic achievement based on Learning outcome based on Language, Mathematics and Environment and Class 8 in Language, Mathematics, Science and Social Studies was assessed. The average score of educational quality of Rajasthan in the year 2017 has been higher than the national average score. All the districts of Rajasthan’s average score of class 3 is 64 or more, class 5 is 57 and more & class 8 average score is 51 or more.

National Achievement Survey (NAS) 2018 Class – 10 (Cycle-2): In order to assess the quality of education, National Achievement Survey (NAS) was conducted by NCERT Delhi, on February 5, 2018. A total number of 89,844 students (boys-50,302 and girls-39,542) across 2,634 schools in Rajasthan were selected for the
survey. As per report subject-wise boys girls average score is nearly same. Whereas Rajasthan's average score is more than National score. The subject wise Rajasthan and India and gender wise (Rajasthan) average score is given in table 8.3 and 8.4.

### Table 8.3 Subject-wise Average Score (Rajasthan & India)

<table>
<thead>
<tr>
<th>Class</th>
<th>Maths</th>
<th></th>
<th></th>
<th>Social Science</th>
<th></th>
<th></th>
<th>English</th>
<th></th>
<th>Modern Indian Language</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Raj.</td>
<td>India</td>
<td>Raj.</td>
<td>India</td>
<td>Raj.</td>
<td>India</td>
<td>Raj.</td>
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<tr>
<td>10</td>
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<td>38</td>
<td>34</td>
<td>44</td>
<td>39</td>
<td>37</td>
<td>36</td>
<td>57</td>
<td>49</td>
</tr>
</tbody>
</table>

### Table 8.4 Gender-wise Average Score (Rajasthan)

<table>
<thead>
<tr>
<th>Class</th>
<th>Maths</th>
<th></th>
<th></th>
<th>Social Science</th>
<th></th>
<th></th>
<th>English</th>
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<th>Modern Indian Language</th>
<th></th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Boy</td>
<td>Girls</td>
<td>Boy</td>
<td>Girls</td>
<td>Boy</td>
<td>Girls</td>
<td>Boy</td>
<td>Girls</td>
<td>Boy</td>
<td>Girls</td>
</tr>
<tr>
<td>10</td>
<td>39</td>
<td>38</td>
<td>38</td>
<td>38</td>
<td>44</td>
<td>45</td>
<td>37</td>
<td>38</td>
<td>57</td>
<td>57</td>
</tr>
</tbody>
</table>

- **Civil**: Ministry of Human Resource Development (MHRD) Government of India, has approved target of ₹391.13 crore in year 2019-20 under SMSA elementary education for construction of classrooms in Primary School to Upper Primary School upgraded schools, School buildings for buildingless/dilapidated schools, Additional classrooms, pre-primary classes in model schools, girl's hostels in model schools, KGBV construction & strengthening works, major repair works etc. An expenditure of ₹92.89 crore has been made upto December, 2019.

Similarly, Ministry of Human Resource Development (MHRD) Government of India, has approved target of ₹988.60 crore in year 2019-20 under SMSA secondary education for construction of Upper Primary School to Secondary School upgraded schools buildings, classrooms in Secondary School to Senior Secondary School upgraded schools, Additional classrooms, Science lab with equipment's, computer rooms, Art & craft rooms, library rooms, toilet units, drinking water facilities, CWSN toilets, Maharao shekhaji academy etc. An expenditure of ₹158.30 crore has been made upto December, 2019.

- **Akshay Patika**: Akshay Patika was established 62,056 schools in the state for the fulfillment of common needs and social engagement. Parents, teachers and donors can donate amount according to their capacity in this Akshaya Patika. In the financial year 2019-20 up to December 2019, total ₹1.43 crore has been collected in Akshay Patika. The School's routine work, which is not covered under composite grant, has been done budget from Akshay Patika with the approval of School management committee / school development management committee (SMC/SDMC).

### Secondary Education

Secondary Education is a consistent, uniform bridging link between elementary and higher education. In order to prepare students for employment and entrepreneurship, presently there are 14,601 senior secondary/secondary schools and 134 Swami Vivekananda Government Model Schools in Government sector. There are 15,759 Secondary / Sr. Secondary private schools in Rajasthan. In the government schools, 48.49 lakh students including 24.89 lakh girls are studying and 47,780 students are studying in Swami Vivekananda Government Model Schools.

To enhance the quality of education, following measures have been taken in financial year 2019-20 (upto December, 2019).

- All girl students of the Government secondary and senior secondary schools studying in class 9th to 12th are fully exempted from tuition fee.
- In the state there are 483 Government secondary & 718 senior secondary schools are running only for girls out of 14,601 schools.
- 3,37,087 girl students of class IX of Government schools have been benefitted in free bicycle scheme.
- For promoting girls education in the State 186 Sharde Girls Hostel are being run in which 18,246 girls are being enrolled.

  **Balika Shiksha foundation:** To promote girls education, Balika Shiksha foundation Rajasthan was established in the year 1994-95 through this foundation meritorious girls of economically poor families are given financially assset for higher and technical education.

- Under self-defense training approx. 11.50 lakh girls of class 6th to 12th have been trained during the year 2019-20.

- In 134 Educationally Backward Blocks, Swami Vivekanand Government Model Schools have been setups which are CBSE affiliated in English medium schools. About 47,780 students have been registered in these schools.

- Presently vocational education is being provided in 905 schools with 12 trades in which around 1.25 lakh students are enrolled

- Under Leadership training programme, 1,130 principals have been trained in 2019-20.

- 1,62,154 teachers / Head Masters (Class I to VIII) have been trained under National Initiative for School Heads and Teachers Holistic Advancement (NISHTHA) Programme during 2019-20, till 31st December, 2019.

- IEDSS (Inclusive Education of the Specially abled at Secondary Stage) is a programme for specially abled students. Total 21 types of disabilities covered as per the disabilities Act. Total 12,111 students benefitted in 2019-20.

- **Gyan Sankalp Portal** Gyan Sankalp Portal is an online platform where bhamashah/ donors / CSR companies can provide funds for the 63,000 government schools of primary and secondary education directly to the school or Mukhya Mantri Gyanksah, which is exempted under section 80 (g) of income tax act. Since the beginning of portal on 05.08.2017 till now, ₹118.64 crore rupees (cash and work) has been sanctioned in Mukhya Mantri Vidyadan Kosh.

- Assistance for Girls studying in classes 1 to 8th increased from ₹11, 00 to ₹2,100 per year and for Girls studying in classes 9 to 12th, from ₹1,500 to ₹2,500 per year in Aapki Beti Yojna. More than 19,500 girls are being benefited in this scheme.

- **Best School Award Scheme:** - The schools should not be limited to only teaching but should be engaged in the all-round development of the students and the schools should be established as centers of excellence, for this, collaboration with the State Government and Board of Secondary Education, Ajmer Best School Award Scheme has been started from the session 2019-20. In this scheme 373 best schools are being awarded on various levels.

- The "Rajiv Gandhi Career Guidance Portal" has been launched and a Cell was constituted at the State, District and Block levels for monitoring the Rajiv Gandhi Career Portal.

- **Indira Priyadarshini Purskar:** The girls of category of General, Scheduled Castes, Scheduled Tribes, Other Backward Classes, Minorities, Extremely Backward Classes, BPL and Divyangya, studying under the Department of Secondary and Elementary Education, who achieve first position in each district in the exams of Rajasthan Board of Secondary Education in class 8, 10 and 12 (arts, science, commerce separately in the three faculties) and in the board examination of class 8, pravashika and Varistha Upadhyay Department of Sanskrit Education, secured first position at the state level in the above mentioned classes will be awarded ₹40,000 for 8th class, ₹75,000 for 10th class and scooty & ₹1,00,000 for 12th (Arts, Commerce, Science) girls under 'Indira Priyadarshini Purskar'.

- **School Upgradation:** In the session 2019-20, 314 upper primary schools were upgraded to Secondary School and 286 Secondary Schools were upgraded to Higher Secondary School.

- **Establishing of Mahatma Gandhi Government School (MGGS) English Medium at each district / block level:** "Mahatma Gandhi government School English Medium" on the occasion of "150th Birth Anniversary of Father of the Nation Mahatma Gandhi" in the state with the aim of providing quality education in English medium in government schools. It has been decided to establish Mahatma Gandhi government School English Medium from class one to twelveth so that students in government schools can compete at the global level. These schools have been successfully established this year on all the 33 district headquarters in the state and 11,048 students are admitted in classes from class 1 to class 8 in first phase and on running successfully. In second phase process of establishing 167 MGGS in blocks is in progress.
• Shala Darpan (e-Initiative) Step-by-step:-
Data of all schools, students and working personnel of secondary and elementary education are available on Intergrated Shala Darpan Portal. Presently, scholarship, laptop, cycle distribution to students, etc. are being distributed and monitored through Shala Darpan.

• Student Police Cadet Scheme (SPC):-In State from the session 2019-20, SPC scheme has been implemented in 1,000 (70 Kendriya Vidyalayas & 930 Secondary and higher secondary) government state schools. In the session 2019-20, total ₹119.00 lakh (central contribution of ₹71.40 lakh and the state contribution of ₹47.60 lakh) has been allocated to the schools.

• Amount of Eklavya and Mira Award from March-May 2019 has increased from ₹11,000 to ₹21,000 at state level and from ₹3,100 to ₹11,000 at district level.

• Under the Foreign Study Scheme, two girls were paid ₹40 lakh.

• Free text book distribution: - Free textbooks are provided to all the Students studying in Government Secondary and Higher Secondary Schools from class 1<sup>st</sup> to 8<sup>th</sup>. All girls & SC/ST boys students from class 9<sup>th</sup> to 12<sup>th</sup>, those students whose parents do not pay income tax from classes 9<sup>th</sup> to 12<sup>th</sup>, and also all students of Government Swami Vivekananda Model Schools from class 6<sup>th</sup> to 12<sup>th</sup>. 1.45 crore text books amounting to ₹57.00 crore have been distributed so far for the year 2019-20 till December, 2019.

• To encourage girl child education the award (scholarship) amount payable for the Higher Secondary Examination at the state level from the Board Examination 2018 for single daughter / two-daughter award scheme dated 01.10.2019. Scholarship amount increased from ₹31,000 to ₹51,000 at the state level and secondary/vocational education / entrance examination, ₹21,000 to ₹31,000 rupees. At the district level, the scholarship amount given for Higher Secondary Examination and Secondary/Vocational Education/Entrance Examination is increased ₹ 11,000 instead ₹ 5,000.

• Initiating the Community Bal Sabha on Chaupal in the state, starting from Jaipur district, Community Bal Sabha was started on 09.05.2019 in all the schools of the state and again community Bal Sabhas are being organized every month on a large scale.

• According to the increase in enrollment in state schools for environmental protection, Vriksha Harit Mitra scheme was launched in the name of newly enrolled students.

• Under the Green Pathshala program, 11,10,626 saplings were planted in 65,215 schools during the tree planting program. New plants were planted in place of dead plants in November, 2019.

• State level compaign for quality education "Samvad Progamme" for heads of Schools and all the education officers of state was launched on 08.11.2019 in Kota Mandal and 16.12.2019 in Bikaner Mandalby Hon’ble Minister of State for Education. The main objective of this program is to improve quality of education (3, 5 and 8th std.) and enhancing qualitative results in forth coming board examination in the state.

Literacy & Continuing Education
State Literacy Mission Authority has been constituted in the year 1988. Total Literacy Campaigns were organized in the state under the guidance of National Literacy Mission Authority (NLMA) since 1990-91. The main function of Directorate of Literacy & Continuing Education is to impart functional literacy for the age group 15 and above illiterate persons, with due emphasis on national integration, family welfare, gender equality, future development, vocational skills, healthcare and education on social evils like child marriage etc. Education has played an important role in the overall progress of the state.

Saakshar Bharat Programme: Saakshar Bharat Programme, a centrally sponsored scheme of Department of School Education and Literacy (DSEL), Ministry of Human Resource Development (MHRD), aims to promote and strengthen adult education, especially among women by extending educational opportunities to those adults, who have lost the opportunity to have access to formal education and have crossed the standard age for receiving such education. This programme is implemented in the state during the period of 2009-2018.

Mahatma Gandhi Library Reading Room:
Government of Rajasthan has run at every Lok Shiksha Kendra Mahatma Gandhi Library & reading room for neo - literares during the period of the Saakshar Bharat Programme.
Mahila Shikshan Vihar: Mahila Shikshan Vihar is the residential schools up to X standard for the women in the age group of 15-30 years who are divorced, tribal, widow and deprived group of female are get educational opportunities. Along with develop their living status, these women are also imparted vocational training for their being self-reliant and self-dependent. Presently, this Shikshan Vihar Programme is being run in district Jhalawar. Under this programme 100 women have been enrolled and ₹16.97 lakh has been incurred during the year 2019-20 up to December, 2019.

Higher Education

Higher Education Department caters to the management of General Education Universities and Colleges. At the time of independence in the state, there were only 7 colleges of General Education but presently the numbers of colleges have reached upto 2,000. As a result of the rapid spread of education in Rajasthan, now there are total 1,963 colleges of General Education, out of which there are 275 Government Colleges, 15 Government Law Colleges, 1,660 Private colleges, 7 Self Financing Institutions and 6 Colleges established with Private partnership. 914 B.Ed. colleges are also being run by the department. There are 27 State Financed Universities, 52 Private Universities and 7 Deemed Universities in the State.

The major activities/initiatives undertaken in the year 2019-20 are provided below:

- 38 New Government Colleges were started.
- 2 Government Girls Degree College have been upgraded to PG Colleges.
- 6 government colleges and 1 government girls college, Urdu subject has been introduced.
- Under the Chief Minister Higher Education Scholarship Scheme, ₹4,050 lakh has been allotted to government colleges.
- As regards fund expenditure for various schemes ₹15,257.53 lakh has been spent against the sanctioned budget of ₹29,048.79 lakh during the year 2019-20 (upto November, 2019)
- For development of Universities and Colleges in the State in phased manner, ₹7,389.11 lakh has been allotted under Rashtriya Uchatar Shikha Abhiyann (RUSA) scheme in 2019-20. Till November, 2019, ₹3,241.80 lakh has been spent from the allotted amount.
- In academic session 2019-20 at UG level, 10 to 25 per cent seats have been increased in 1st year and in government P.G. colleges Jhunjhunu 10 seats in Physics has been increased.
- Employment Centers have been established under Youth Development Cell in all the Government Colleges, to provide employment related information to students.
- Free Coaching classes for competitive exams have been started in government colleges under Pratiyogita Dakshita Programme
- To ensure healthy, Safe, Secure and Fearless environment in Government College, students mentoring cells and student counselling cells have been formed.
- General Knowledge Competitive exam was organized in all government colleges on 13th July, 2019.
- Summer camp kosher unayan 2019 and Skill development programmes have been started in all government colleges to enhance Skill capacities of students

Sanskrit Education

Sanskrit is known as the DeVaani, the language of God. It not only nourishes Indian culture but is also a source of knowledge. It is the oldest language of the world and still retains the same form and structure as it was thousand years ago. It is the most scientific language with an amazing potential for word formation. Efforts were started for protection and promotion of Sanskrit language soon after the independence of the country. Today, there are 15 Sanskrit Universities working in India. Rajasthan is the leading State where a separate Directorate for Sanskrit language has been functioning since its establishment in 1958. The Directorate has been working for promoting Sanskrit through its institutions right from school level to Post Graduate level.

Under the Sanskrit education, during the year 2019-20 upto December, 2019 an expenditure of ₹6,988.94 lakh has been incurred on various schemes. The number of educational institutions during 2019-20 is given in table 8.5.

| Table 8.5 Number of Institutions for Sanskrit Education |
|----------------|----------------|
| Level           | Government | Private |
| Primary         | 425        | 15       |
| Middle          | 969        | 261      |
| Praveshika      | 229        | 75       |
| VaristhUpadhyaya| 143        | 27       |
| Shastri (Graduation Level) | 18 | 13 |
| Acharya (Post Graduation Level) | 12 | 14 |
A total number of 1.71 lakh students are studying in these institutions. The department is also running STC & Shiksha Shastri (B.Ed.) institutions in Government & Private Sectors. During the Year 2019-20, one Government and 15 private STCs colleges are working, while 82 Shiksha Shastri Colleges are working in the private sector.

**Technical Education**

India is witnessing the age of science and technology. There is huge demand for technical education in modern age. Technical Education imparts knowledge of specific trade, craft or profession.

**Engineering / Management Education:** To provide Engineering education at Under Graduate and Post Graduate level, total 98 (Including 01 Engineering College having Architecture branch) Engineering Colleges are functional in the State. Out of these 11 are Autonomous Engineering Colleges under Government of Rajasthan, 4 are constituent colleges of state universities and 82 are private un-aided Colleges with total admission capacity of around 36,531 students per year. Similarly, for Management Education at P.G. level, 58 MBA Institutions (10 Government/ Government aided and 48 Private) are functional with an admission capacity of around 3,692 students per year. All these U.G. and P.G. level Engineering Colleges are affiliated with Rajasthan Technical University, Kota and Bikaner and MBA institutions are affiliated with Rajasthan Technical University, Kota. In addition to it, one Indian Institute of Technology (IIT) at Jodhpur and one Indian Institute of Management (IIM) at Udaipur are also functioning in the State.

**Polytechnic:** To provide technical education in the State, 136 polytechnic colleges with admission capacity of 29,996 students are functioning in the State. Out of these, 36 are Government co-educational polytechnic colleges with intake capacity of 6,125, eight government women polytechnic colleges (Jaipur, Bikaner, Jodhpur, Udaipur, Ajmer, Kota, Sanganer and Bharatpur), with an intake capacity of 1,090 and 92 private polytechnics are also functioning with intake capacity of 22,781. Under the technical education (polytechnic), an expenditure of ₹1,970.82 lakh has been incurred on various schemes during the year 2019-20 upto December, 2019. Physical Progress of Polytechnic Colleges for the last 5 years is given in table 8.6.

**Industrial Training Institutes (ITI):** ITIs in the state are working under Skill, Employment & Entrepreneurship (SEE) Department. Craftsman Training facilities in the state are provided through 260 sanctioned Government ITIs having total sanction seats 90,724 during the year 2019-20. Out of which, 11 institutes are sanctioned as Women Industrial Training Institutes, viz Jaipur, Ajmer, Bhilwara, Jodhpur, Kota, Bikaner, Alwar, Udaipur, Tonk, Banswara and (Jasmungarh) sikar. Presently admissions are being offered in 229 Government ITIs. In addition to this, 1,716 Private ITIs are also providing training on 2, 99,006 seating capacity. Under Craftsman Training Scheme (CTS) training is provided through various Engineering and Non-Engineering trades of duration of one to two years. During the year 2019-20 upto December, 2019 ₹8,044.86 lakh has been spent on various schemes of ITIs.

**Medical Education**

As on date 31.12.2019 there are 22 Medical Colleges in the State of Rajasthan. Out of this, 6 are Government, one is under Jhalawar Hospital & Medical College Society, Jhalawar, one is constituent college of Rajasthan University of Health Science (R.U.H.S.), 6 are under Rajasthan Medical Education Society (Raj-MES) and 8 are in Private Sector. Annual intake capacity of the Govt. Medical Colleges including colleges under Raj-MES and Jhalawar Hospital and Medical College Society for undergraduate course (MBBS) is 2,600, 1,178 for postgraduate courses and 117 for super-speciality-diploma courses. Annual intake capacity of the private medical colleges for under-graduate course (MBBS) is 1,300 and for post-graduate courses it is

### Table 8.6 Progress of Polytechnic Colleges for the last 5 years

<table>
<thead>
<tr>
<th>Year</th>
<th>Total Polytechnic Colleges</th>
<th>Total Intake Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Govt.</td>
<td>Private</td>
</tr>
<tr>
<td>2015-16</td>
<td>42</td>
<td>172</td>
</tr>
<tr>
<td>2016-17</td>
<td>42</td>
<td>155</td>
</tr>
<tr>
<td>2017-18</td>
<td>42</td>
<td>148</td>
</tr>
<tr>
<td>2018-19</td>
<td>43</td>
<td>108</td>
</tr>
<tr>
<td>2019-20*</td>
<td>44</td>
<td>92</td>
</tr>
</tbody>
</table>

* upto November, 2019
Similarly, there are 16 dental colleges established in the State. Out of this one college is constituent college of Rajasthan University of Health Science (R.U.H.S.) and 15 are in private sector. Annual intake capacity of government dental college in UG courses is 50 and 22 in Post graduate courses. Annual intake capacity of private dental colleges in the under-graduate course is 1,460 and 294 in post-graduate courses. Out of 08 District Hospitals, each with bed strength, equal to or more than 300 (i.e. Bharatpur, Barmer, Bhilwara, Churu, Dungarpur, Pali, Sikar & Dholpur), 5 Medical Colleges at Bharatpur, Bhilwara, Churu, Pali & Dungarpur were started from the academic year 2018-19 and Barmer was started from 2019-20 Session. Process of setting up of medical college in Sikar & Dholpur is under progress. State Cancer Institute is being set up under S. M. S. Medical College, Jaipur. The work for the establishment of Tertiary Cancer Care Centre (TCCC) at S. P. Medical College, Bikaner and JMC, Jhalawar is under progress. Metro MAS Heart Care & Multi Speciality Hospital, situated in Mansarovar, Jaipur is being run under PPP mode. Hospitals attached with Medical Colleges are taking care of a large proportion of population of the State in outdoor & indoors of the hospitals.

Department's achievements & innovative achieves during the financial year 2019-20:

- The Government of India has given Permission for starting 15 New Medical Colleges at various districts (Alwar, Baran, Bundi, Banswara, Chittorgarh, Jaisalmer, Karauli, Nagaur, Sirohi, Shriganganagar, Dausa, Jhunjhunu, Hanumagarh, Tonk and Sawai Madhopur) under Phase III of CSS.

- Increase of 650 U.G. seats in Government medical colleges. (1,950 to 2,600).

- 46 PG and 11 Super – specialty seats were increased in Government Medical Colleges of the state in academic year 2019-20. Taking intake capacity of these colleges to 1,178 in PG and 117 in Super – specialty in 2019-20 against 1,132 and 106 respectively in 2018-19.

- In addition, sanction were obtained from Government of India for 46 additional PG seats in February, 2019 and 904 PG seats and 11 super – specialty seats in November, 2019. Thus 961 additional PG and super – seats has been sanctioned by Government of India.

- State Organ and Tissue Transplant Organization (SOTTO) and Cardio-Thoracic Heart Transplant Operation Theater and Intensive Care Unit was inaugurated by Hon'ble Chief Minister on 5th October, 2019 in SMS Medical College, Jaipur.

- The bed strength of S.R. Goyal Hospital Sethi Colony, Jaipur was increased from 50 to 125 beds.

- The construction of VRDL lab in RNT Medical College Udaipur is completed and equipment's worth ₹16, 71,598 has been procured.

- A new Cath lab at MDM hospital Jodhpur constructed at the expense of ₹5.00 crore was inaugurated by Hon'ble Chief Minister on 7th October, 2019.

- Construction of Dental Hospital worth ₹122 lakh in Medical College Bikaner.

- Barmer Medical College was inaugurated by Hon'ble Chief Minister on 29th August, 2019 and 100 MBBS Students were admitted for the academic session 2019-20.

- A new 500 Bedded Hospital at Rajasthan University of Health Sciences College of Medical Sciences (RUHS CMS), Jaipur was inaugurated on 5th March, 2019.

- As per Budget Announcement 2019-20 the number of Free Investigation has been increased from 70 to 90 at Jaipur, Kota, Bikaner, Udaipur, Jodhpur, Ajmer and Jhalawar hospital.

- As per Budget Announcement 2019-20, free CT scan and MRI Investigation has been started for Senior Citizen and BPL families at Jaipur, Kota, Bikaner, Udaipur, Jodhpur, Ajmer, Jhalawar and Rajasthan University of Health Sciences (RUHS) (Jaipuria hospital) Hospitals.

**Language and Library Department**

The Department of language and library has been established to promote the use of Hindi and administration of public libraries. At present, there are one state central library, 7 divisional level libraries, 33 district level libraries, 6 Panchayat Samiti level libraries (under control of language and library department), 276 Panchayat Samiti level libraries (under control of Secondary Education Department) are working.

**Library Awareness Programme:** Sincere efforts are being made to enhance the numbers of readers in the libraries. Various other activities are also being organized for the same purpose. Library services are
being provided to all age groups of male and female readers. Senior citizen corner, women corner, children section, Neo-Literate corner, reading facilities for visually impaired users are also available in the selected libraries.

**Total Books and Number of Readers in Libraries:**
There are 20.91 lakh books are available in 47 libraries operated by the department. Numbers of registered members are 15,640 and average readers per library per day is 70 to 75.

**MEDICAL AND HEALTH**
State Government has made sustained efforts in implementing major health reforms, public health policy initiatives aimed at providing essential health services for all with special emphasis to weaker sections of society, poor and vulnerable. The State Government is committed to control and eradicate communicable and other diseases to provide curative and preventive services to the people of the State.

The Medical & Health Department of Rajasthan strives to provide health facilities for all communities of rural and urban areas in a planned manner for which development and strengthening of medical infrastructure are being done. The position of Government allopathic medical institutions (excluding Medical College Hospitals) at the end of December, 2019 is given in table 8.7.

**Details of the new activities in the Financial year 2019-20 are as follows:-**
- 04 Sub Centers have been upgraded to PHC.
- 50 Beds increased in Government Hospital, Gangapur City, (Sawai Madhopur).
- Sub District Hospital, Kotputli-(Jaipur) & Kekri-(Ajmer) upgraded as District Hospital.

**Nirogi Rajasthan Abhiyan**
Nirogi Rajasthan Abhiyan was launched on 17th December, 2019 for the health problems and their preventive to all the citizens of Rajasthan by Hon'ble Chief Minister

**Under which the following activities will be performed to prevent diseases:**
- Population Control (Family welfare program.)
- Geriatric problems and their solutions.
- Female health, Anemia, Leprosy, Breast Cancer
- Seasonal Communicable diseases.
- Adolescent Health (Anemia, Malnutrition, Obesity Menstruation Hygiene)
- Non-communicable diseases (lifestyle & obesity, diabetes, BP, Psychological problems, Heart disease, Paralysis, Cancer and Lung diseases.
- Vaccination and adult immunization (Complete Immunization)
- Drug Addiction & disease (Alcohol, Drug, Tobacco)
- Food Adulteration
- Pollution etc

For this, it is proposed to select a 'Health and Volunteers' woman and man in each village and urban ward. Which are called as "Swasthya Mitra".

**Janta Clinic**
The Honorable Chief Minister of Rajasthan has announced the “Janta Clinics” in the Rajasthan State Budget Speech 2019-20 to provide high-quality primary healthcare services to urban poor & vulnerable population of the state in the proximity of slum areas, dense area where there is no health facility

### Table 8.7 Details of Medical Institutions

<table>
<thead>
<tr>
<th>S.N.</th>
<th>Medical Institutions</th>
<th>Number of Medical Institutions upto31 December, 2019</th>
<th>Under the NUHM</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Hospitals</td>
<td>103</td>
<td>-</td>
</tr>
<tr>
<td>2</td>
<td>Community Health Centers (CHC)</td>
<td>606</td>
<td>13 (New Urban CHCs)</td>
</tr>
<tr>
<td>3</td>
<td>Primary Health Centers (PHC) (Rural)</td>
<td>2094</td>
<td>-</td>
</tr>
<tr>
<td>4</td>
<td>Dispensaries</td>
<td>190</td>
<td>-</td>
</tr>
<tr>
<td>5</td>
<td>Mother &amp; Child Welfare Centers</td>
<td>118</td>
<td>-</td>
</tr>
<tr>
<td>6</td>
<td>Primary Health Centers (PHC) (Urban)</td>
<td>51</td>
<td>140</td>
</tr>
<tr>
<td>7</td>
<td>Sub Centers</td>
<td>14374</td>
<td>-</td>
</tr>
<tr>
<td>8</td>
<td>Beds*</td>
<td>50593</td>
<td>390</td>
</tr>
</tbody>
</table>

*Bed of Hospitals attached to Medical Colleges are not included.
nearby. In First phase 12 Janta Clinic will be established in Jaipur city & 3 in Jodhpur. 1st clinic Valmiki Colony, Malviya Nagar, Jaipur has been inaugurated by Honorable Chief Minister of Rajasthan on December 18, 2019 while rest of the clinics opening is under process.

**Mukhya Mantri Nishulk Dava Yojana**

'Mukhya Mantri Nishulk Dava Yojana' was launched on 2nd October, 2011. Under this scheme, all outdoor and indoor patients visiting medical college attached hospitals, district hospitals, community health centers, primary health centers and sub centers, are provided essential medicines, free of cost. Rajasthan Medical Services Corporation (RMSC) has been constituted as a central procurement agency for purchase of medicines, surgical & sutures for Medical Department and Medical Education Department. RMSC is also supplying medicines etc. to all Government health institutions through District Drug Warehouses (DDWH) established in all 33 districts of the State. During The year 2019-20, 102 new medicines are added in Essential drug list. At present as per Essential drug list 607 medicines are increased to 709, 77 saturees & 147 surgical items are listed. Quality of drugs being supplied is ensured by testing of drugs at empannelled drug testing laboratories. The list of drugs which is provided by Free Drug Distribution Centers has been displayed in Government Medical Institutions. Medicines are available for outdoor patients according to OPD timings and 24 hour for indoor and emergency patients. Under the scheme, medicines for the treatment of critical and severe disease are also available. During the Financial Year 2019-20, an expenditure of ₹637.32 crore was incurred upto December, 2019.

**Nishulk Sanitary Napkins Distribution Scheme**

Government of Rajasthan started a scheme for free distribution of sanitary napkins to all school going girls of class 6 to 12 of rural areas and non-school going girls of 10 to 19 years age. Under this scheme, there is a provision to distribute 12 sanitary napkin free of cost to each girl per month. During the Financial Year 2019-20 upto December, 2019, 7.91 crore sanitary napkins of ₹16.45 crore for school going girls and 1.24 crore sanitary napkins of ₹2.12 crore for non-school going girls have been distributed under the scheme.

**Mukhya Mantri Nishulk Janch Yojana**

This scheme has been started for strengthening of existing laboratories and other diagnostic facilities in all the public health institutions and also to provide the essential diagnostic services free of cost to all patients visiting government hospitals. To meet the gaps and to provide quality diagnostic services, adequately equipped diagnostic facilities are available at various levels of health care. Under this scheme, 26.89 crore investigations and 12.80 crore beneficiaries were benefitted upto December, 2019. Every day approximately 1 Lakh investigations are being done on free of cost in Rajasthan.

**National Mental Health Programme (NMHP)**

Under this programme, medical checkups were provided to 2, 32,910 New OPD patients & 4, 12,379 follow up patients. Under NMHP, 1,289 camps were organized and 15,670 patients were treated in these camps. Under the capacity building initiatives of NMHP, 15,059 staff were trained. During the financial year 2019-20 upto December, 2019, ₹137.10 lakh have been incurred under this scheme.

**Adarsh Primary Health Center**

Under this scheme, Adarsh PHC's were developed in two phases. In the first phase, 295 PHC were developed whereas in the second phase 596 PHC's were developed. Every month, approximately 14 to 15 lakh patients are being treated in the outdoor and 8 to 10 thousands deliveries have been done in these Adarsh PHC's. In comparison to previous year, there is a 5 per cent increase in OPD in Adarsh PHC's.

**Public Private Partnership (PPP)**

Hemodialysis service is running on PPP at 33 District Hospitals & CT Scan machines are running on PPP mode at 30 District Hospital in Rajasthan to provide health facility to people on affordable prices and free to poor people of the state. To provide cheaper or affordable IVF facility to issueless couple, IVF centers are running on PPP mode at 8 District Hospitals in Baran, Sawaimadhopur, Rampura Kota, Kanwantiya Hospital Jaipur, Beawar (Ajmer), Sikar, Bikaner &Pali Rajasthan. MRI machines are running on PPP mode at 4 Government Hospital, Kanwatiya Hospital Jaipur, Alwar, Bhilwara, Sikar to provide affordable medical facility to general people and free to poor people of Rajasthan. In the same way 73 PHC's are running under PPP mode.

**Following are the other important achievements during the year 2019-20 up to December, 2019.**

- Against the target of 1,100 patients, 853 new leprosy cases were detected 788 patients were cured, under the “Leprosy Eradication Programme”.
- Under the 'Revised National TB Control Programme', about 1,73,263 patients were
treated, against the target of 2,00,000 cases upto December, 2019.

- Under the ‘National Programme for Control of Blindness’, about 1,79,108 eye (cataract) operations were performed, against the target of 3,30,000 eye operations.

- Under the “National Vector Borne Diseases Control Programme (NVBDCP)”, 78.88 lakh blood slides were collected and examined against the target of 91.52 lakh upto December, 2019.

- Under the “National AIDS Control Programme”, Blood samples of 23,30,996 persons were tested, out of which 5,511 cases were found to be HIV positive.

- Under the “Iodine Deficiency Disease Control Programme”, 5,22,619 samples were collected upto December, 2019.

- National Programme for Prevention and Control of Cancer, Diabetes CVD and Strock is running in 33 Districts of Rajasthan to prevent and control Non-Communicable Diseases with the help of Government of India. In this programme, screening is done to diagnose Cancer, Cardio-Vesicular and Diabetes and the treatment is provided for needful. Under this programme, £1021.43 lakh was sanctioned by Government of India, out of which £697.92 lakh has been incurred.

- Government of India has started the National Tobacco Control Programme (N.T.C.P) in all 33 districts of Rajasthan. Total 29,729 tobacco users were provided counseling support for quitting tobacco. Tobacco Products Act, 2003 is being enforced and a total of 31,251 challan were done. In the Financial Year 2019-20, £664.55 lakh was sanctioned, out of which £431.43 lakh was incurred.

- Integrated Disease Surveillance Programme (I.D.S.P) is running in all 33 districts in Rajasthan. Under the programme, an amount of £374.67 lakh was incurred upto December, 2019.

Ayushman Bharat-Mahatma Gandhi Rajasthan Swasthaya Bima Yojana

“Ayushman Bharat-Mahatma Gandhi Rajasthan Swasthaya BimaYojana” was launched on 1st September, 2019 in the state. The main objective of this scheme is to provide cashless healthcare services to the poor families (under NFSA-2013 and selected families of SECC 2011) of Rajasthan. With the aim of providing social and financial security against illness to these families and reducing out of pocket expenditure the scheme is being continued till date.

**Following are the key features of the new the AB-MGRSBY**

- Health Insurance cover of ₹30,000 (for general illnesses) and of ₹3.00 lakh (for critical illnesses) per family per year is provided on floater basis.

- Total 1,401 disease packages are offered under the scheme, which include 663 tertiary packages and 738 secondary packages. In secondary packages reserved list include 46 Government Medical Institution packages and 14 Private Medical Institution packages).

- Cashless IPD treatment facility is provided at empanelled hospitals.

- Includes 10 days post-hospitalization expenses.

- 519 Government and 996 private empanelled hospitals are providing services under the scheme.

**AYURVED AND OTHER SYSTEMS OF MEDICINE**

Department of Ayurved has been functioning in the State, since 1950. At present there are 120 Ayurvedic hospitals (including 1 at Bikaner House in Delhi) and 3 Yoga & Naturopathy Hospitals. Additionally, 3,579 Ayurvedic Dispensaries, 3 Yoga & Naturopathy Dispensaries, 1 Mobile Surgical Unit and 13 Mobile Units are also functioning in the State. The Ayurved institutions in Rajasthan also include 35 Aanchal Prasuta Kendra, 33 Jarasvastha Janya Vyadhi Nivaran Kendra, 35 Panchkarma Kendra & 33 Yoga and Naturopathy Research Centers. The number of Ayurved and other institutions functioning in the State are provided in the table 8.8.

**Table 8.8 Number of Ayurved and other Institutions**

<table>
<thead>
<tr>
<th>Name of system</th>
<th>District Hospitals</th>
<th>Hospitals</th>
<th>Dispensaries</th>
<th>Mobile Units</th>
<th>Grand Total</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Urban</td>
<td>Rural</td>
<td>Urban</td>
<td>Rural</td>
<td>Urban</td>
</tr>
<tr>
<td>Ayurved</td>
<td>33</td>
<td>42</td>
<td>45</td>
<td>3389</td>
<td>190</td>
</tr>
<tr>
<td>Naturopathy &amp; Yoga</td>
<td>-</td>
<td>-</td>
<td>3</td>
<td>1</td>
<td>2</td>
</tr>
</tbody>
</table>
Achievements of the Ayurveda Department during the Year 2019-20 till December, 2019

- On June 2019, a huge International Yoga Day was organized in the state, which was performed by 29,21,200 people.
- 65,636 people were benefited by organizing State level Health Fair in Udaipur.
- 21 Piles-Pistula Ksharsutra Surgery Camps were organized by the department in which 1,437 indoor patients were treated with Alkalosis surgery for patients suffering from piles, fistula and fishe. 43,199 outdoor patients were also treated and were provided free medicines.
- 1 new Ayurveda dispensary sanctioned in the Jodhpur High court premises.

National Ayush Mission (AYUSH)

Rajasthan State AYUSH Society was constituted on March, 2015 and office of the National AYUSH Mission was established under the guidelines of National AYUSH Mission-Ministry of AYUSH, Government of India for Plenary development of Ayurved, Homoeo, Unani, Yoga & Naturopathy.

The two key salient activities that are being undertaken under National AYUSH Mission Project are as follows:

**Essential Activities:** The essential activities under National Ayush Mission include Co-location of AYUSH facilities at PHCs, CHCs and District Hospitals, up-gradation of existing Government AYUSH Hospitals, up-gradation of existing Government AYUSH Dispensaries, setting up of upto 50 bedded integrated AYUSH Hospitals, Supporting facilities such as Programme Management Units at District and state level, supply of essential drugs to AYUSH Hospitals and Dispensaries, Mobility support at State and District level, Behavior Change Communication (BCC)/Information Education and Communication (IEC), School Health Programme etc.

**Activities under flexible Pool:** - Activities under flexible pool of National Ayush Mission include public health outreach activity, Ayush gram development of AYUSH Wellness Centers including Yoga & Naturopathy and Innovations on mainstreaming of AYUSH.

Under Ayush Medicine Component 5,211 Ayush Dispensaries, Hospitals have been supplied Ayurved / Homoeo / Unani medicine. Under Medicinal Plants Component 4,100 farmers benefitted and 3, 15,820 plants were distributed through small nurseries. 398 dispensaries have been Renovated/Constructed under civil work activity out of sanctioned 477 work. Under the Public Health Outreach Programme of AYUSH Scheme, 2, 60,544 Beneficiaries have been benefitted upto December, 2019. Under the programme, ₹22,919.89 lakh has been incurred upto December, 2019.

Unani

Unani system of medicine is one of the oldest treatment systems in the world, which started 2,500 years ago from Greek (Unani). Presently under the Unani system of medicine, 11 urban Hospitals, 67 rural & 195 urban Dispensaries Units are working in the state and 7 post are sanctioned in ayurved Mobile units.

- In the Year 2019-20 till December, 2019, 11, 48,650 new and 22, 99,210 old patients are treated under the scheme.
- In Divisional Level Arogya Mela-2019, 1,825 patients in Sirohi, 1,271 in Sawaimadhopur, 3,468 in Tonk, 3,077 in Hanumangarh were benefitted by free medicine and treatment by Ilaj-Bil-Tadabir (Hijama).

EMPLOYEES STATE INSURANCE SCHEME (ESI)

Employees State Insurance Scheme is a social security scheme aims at providing free medical and health care facilities to employees and their dependent family members. Employees having salaries upto ₹21,000/- per month, working in industrial, commercial, educational, medical and other establishments are entitled to get the social security cover under the scheme as defined in the ESI Act, 1948. About 14.93 lakh insured persons and their 42.99 lakh dependent family members are being benefited in the State. Under E.S.I. Scheme, four E.S.I. hospitals (Bhilwara, Jodhpur, Kota, Pali) and 74 dispensaries are functioning in the State. The key salient features of ESI scheme and progress made during Financial Year 2019-20 are mentioned below:

- The insured persons and their dependents are being provided primary medical care with referral services at dispensaries and free secondary medical care with referral services at hospitals.
- Preventive health education is provided to create awareness among beneficiaries.
During the financial year 2019-20 upto December, 2019, an amount of ₹11,068.57 lakh has been incurred.

E.S.I. Corporation, an autonomous statutory body is functioning under the Ministry of Labour, Government of India in which two model dispensaries (Chittorgarh and Jhunjhunu) and three hospitals (Jaipur, Alwar & Bhiwadi) are functioning.

FAMILY WELFARE

Population stabilization and family welfare programmes are being implemented in the State with the objective of population stabilization and reduction in maternal and child deaths. During 2019-20, (upto December, 2019) 1,80,991 sterilization operations were performed and 4,07,884 IUDs and 2,02,012 Post Placental IUCD (PPIUCD) were inserted. Besides this, services are being provided to 3,08,953 users of Oral Pills (OP) and 4, 34,455 CC users. At present, the Maternal Mortality Ratio (MMR) of the State is 186 per lakh live births (SRS 2015-17) and the Infant Mortality Rate (IMR) is 38 per thousand live births (SRS 2017) in the State. In order to reduce infant mortality rate and to provide safeguards to infants and pregnant women against serious diseases, an intensive immunization program is being implemented throughout the state. The progress made in Financial Year 2019-20 is given in table 8.9

Rajasthan Janani Shishu Suraksha Yojana (RJSSY)

To reduce the IMR and high mortality rate of women during childbirth, the State Government is implementing the “Rajasthan Janani Shishu Suraksha Yojana” in the State with the assistance of Government of India to provide free medical and other facilities to pregnant women and new born children. Under this scheme, free-medicines and consumables, lab-tests, food, blood facilities, referral transport facilities etc. are being provided. During the year 2019-20 (upto December, 2019) 25.41 lakh pregnant women availed free of cost medicine, 10.66 lakh pregnant women availed lab tests, 7.19 lakh pregnant women availed hot food, 5.23 lakh pregnant women availed transport home to hospital, 69,589 pregnant women availed transport facility from hospital to higher Health Institutions, 6.18 lakh pregnant women availed transport Hospital to home facility and 70,584 pregnant women availed blood transfusion services.

Measles Rubella Campaign

India Government is committed to the goal of Measles elimination and control of Rubella / Congenital Rubella Syndrome by 2023. To achieve this goal, “Measles Rubella campaign" was launched in Rajasthan from 22nd July, 2019 to vaccinate all 9 months to 15 year old children of the state. More than 1.90 crore children have been vaccinated in this massive campaign.

Mother and Child Health and Nutrition (MCHN) Days

To enhance immunization coverage, Mother & Child Health and Nutrition (MCHN) days are being organized regularly as an essential component of routine immunization. During 2019-20, 5.83 lakh MCHN sessions were held up to December, 2019.

NATIONAL HEALTH MISSION (NHM)

The National Health Mission (NHM) is a national intervention for ensuring provision of effective healthcare through a range of interventions at individual, household, community, and critically at the health system levels. The mission has focus on rural as well as urban health. Hence, National Rural Health Mission (NRHM) and National Urban Health Mission (NUHM) are working as Sub-missions of National Health Mission (NHM). Progress of activities under NRHM is as follows-

ASHA Sahyogini

Since the inception of National Rural Health Mission (2005), Accredited Social Health Activist (ASHA) component has played an important and critical role in the implementation of NRHM activities. The ASHA programme was introduced as a key

<table>
<thead>
<tr>
<th>S. No.</th>
<th>Items</th>
<th>Achievements in Lakh (Up to December, 2019)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1.</td>
<td>Penta3</td>
<td>9.61</td>
</tr>
<tr>
<td>2.</td>
<td>BCG Inoculations</td>
<td>10.60</td>
</tr>
<tr>
<td>3.</td>
<td>Measles Inoculations</td>
<td>10.40</td>
</tr>
<tr>
<td>4.</td>
<td>Tetanus (PW) Injections/TD</td>
<td>10.87</td>
</tr>
<tr>
<td>5.</td>
<td>OPV 3</td>
<td>9.62</td>
</tr>
</tbody>
</table>
component of the community process intervention and over the 13 years period, this programme has emerged as the largest community health worker programme in the world and is considered as a critical contribution to enabling people’s participation in health. ASHA is a community level worker, whose role is to generate awareness on health issues and is also an interface between the community and the health services. In Rajasthan, ASHA is known as ASHA Sahyogini, because she is a joint worker between Department of Medical Health and Department of Women and Child Development. ASHA is selected by Gram Panchayats and works with the help of Anganwadi Centers. All the ASHAs in the state have to undergo an intensive induction training programme. At present, 52,010 ASHAs are working in the State as on December, 2019.

The roles and responsibilities of an ASHA include working as a healthcare facilitator, a service provider and a health activist. She coordinates as a bridge between health department and WCD in delivering key services and message for Child and Maternal health in during immunization and institutional deliveries. Besides, ASHA Sahyogini also renders important services under National Disease Control Programme, such as Malaria, TB and many more health provisions. Monetary incentives are being paid to ASHA for rendering various services in the community.

Rashtriya Bal Swasthya Karyakram (RBSK)

Under this scheme all the children at facility at the time of birth of Aanganwadi Centers, school going children and children of Madarsas upto 18 years are being screened for four D's-Defects at birth, Diseases, Deficiencies, Developmental delays & disabilities (40 identified illnesses) through a dedicated Mobile Health Team. If the child is screened with any of the identified 40 diseases, he is given free referral and follow-up, and surgical treatment if required. 12.42 lakh children were treated under the programme during financial year 2019-20 up to December, 2019.

Janani Express

For strengthening of referral transport services, 587 Janani Express vehicles are operational. Through these ambulances, 1, 37,008 pregnant women have been transported from home to hospital and 2, 58,154 from hospital to home in 2019-20 up to December, 2019. In the Financial Year 2019-20 up to December, 2019, 4,811 sick infants have been transported from home to hospital and 10,081 from hospital to home. Also 31,975 pregnant women and 4,765 sick neonates have been referred to other health facilities through these ambulances during the year 2019-20. Around 1,173 children screened under Rashtriya Bal Swasthya Karykram (RBSK) were transported to higher health facilities through this service. The existing '104' or '108' facility is being used for making calls for utilizing the services of 'Janani Express'.

‘108' Toll Free Ambulance Yojana

The free emergency response services to the people of the state started in September, 2008. Presently, 701 ambulances are working districts in the entire state. 2,02,638 medical, 31,529 Police and 1,46,133 pregnancy related cases have been taken care of by a fleet of 701 ambulances running across the State during the year 2019-20 up to December, 2019.

National Medical Mobile Units and Medical Mobile Vans

There are many areas in the State, especially the tribal, the desert and inaccessible areas of the districts where basic health care infrastructure is not within the reach of poor especially the women and children. To overcome this problem, Mobile Medical Units (MMU) have been launched in state. There are two vehicles in each Mobile Medical unit - 1 staff vehicle and one Diagnostic Van which contains instruments and equipment like ECG machine etc. Medical Mobile Van is a single vehicle having basic diagnostic facilities vis. Haemoglo binometer, Glucometer, BP Instrument, Weighing Machine etc. This single vehicle carries both staff and equipment’s. A van has Medical Officer, Nurse, Lab-technician, Pharmacist, Helper and driver. During the year 2019-20 (upto December, 2019), 20,134 camps have been organized and 20, 34,990 patients have been benefitted under this programme.

Village Health and Sanitation Committees (VHSC)

Constitution of Village Health & Sanitation Committees is the first step towards commoditization of health care services and for making health as a people's movement. Village Health & Sanitation Committees have been constituted in 43,440 villages under the chairpersonship of Janpratinidhi-elected member of Panchayat. The other members of the committee are ASHA Sahyogini, Anganwadi Worker, ANMs and representatives from SHGs, NGOs and Mahila Swasthya Sangh (MSS) etc. ASHA Sahyogini is the convener of VHSC. Their meetings are held on the MCHN days when ANM of sub center is already visiting the village. During the year 2019-20 upto December, 2019, 1, 93,113 meetings were held across the state.
Mainstreaming of Ayurved, Yoga, Unani, Siddha Homeopathic (AYUSH)

Revitalization of local health traditions and mainstreaming of AYUSH is one of the objectives of National Health Mission NHM. Under NHM, 905 AYUSH doctors and 257 AYUSH nursing staff are presently working. To increase the Institutional deliveries and to reduce the maternal & infant mortality rate, Skill Birth Attendant (SBA) training is also provided to AYUSH personnel. During the year 2019-20, total 17.48 lakh OPD and 1,749 deliveries have been conducted by these AYUSH personnel up to December, 2019

Ayushman Bharat (Health & Wellness Center) in Rajasthan

Government of India launched Ayushman Bharat. It has two major components one is Pradhan Mantri Jan Arogya Yojana (PMJAY) and the other component is Health and Wellness Centres (HWC).

Objective of HWC

The primary objective of HWC is to provide Comprehensive Primary Health Care (CPHC).

It includes preventive, promotive, rehabilitative and curative care for an expanded range of services including reproductive maternal and child health services (RMNCH+A), communicable diseases, non-communicable diseases, palliative care and elderly care, oral health, ENT care, and basic emergency care. The services in HWCs is provided through a Mid-level Health Care Provider (MLHP)/ Community Health Officer (CHO) placed at a HWC-SHC and Medical Officer at PHC (Rural/Urban).

The key elements for roll out of CPHC through HWC are as follows:

- Expended Service Delivery.
- Continuum of Care – Tele-health/Referral.
- Expanding HR- MLHP & Multiskilling.
- Medicines & Expanding Diagnostics.
- Community Mobilisation and Health Promotion.
- Robust IT System.
- Infrastructure.
- Partnership for Knowledge & Implementation.
- Financing/ Provider Payment Reforms