

**ANNUAL ADMINISTRATIVE REPORT  
2023-24**



**GOVERNMENT OF MANIPUR  
DEPARTMENT OF SCIENCE & TECHNOLOGY**

**Imphal, February, 2024,  
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## **ANNUAL ADMINISTRATIVE REPORT 2023-24**

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### **1. About the Department :**

**1.1** The Department of Science & Technology, Government of Manipur was set up in January, 1985. This Department is the nodal agency in the State for planning, co-coordinating and promoting Science & Technology towards meaningful applications in various developmental programmes for achieving the socio-economic objectives of the State.

The Department was renamed as Dept. of Science, Technology & Environment (DSTE) and later as Department of Science & Technology and Information Technology w.e.f 10<sup>th</sup> July 2007 vide Govt. Order No. 2/9/2001-S&T.dtd 10<sup>th</sup> July 2007. Consequent to the creation of a new Department of Information Technology, Government of Manipur, vide Govt. Notification No.14/1/2008-CON dtd.5/9/2009, the Department has reverted to its original name of **Department of Science & Technology.**

**1.2** The DST has nurtured and implemented the relevant schemes of the Environment sector and Information Technology sector over many years, after which the manpower and schemes were transferred to the newly created Ecology & Environment Wing under Forest Department and I.T. Department. Thus, the focus and activities of the Department have covered a wide spectrum beyond Science & Technology sector. The Department is implementing 2(two) Sub-sectors of the State Plan at present :

- 1. Scientific Research,**
- 2. Integrated Rural Energy Programme (IREP)**

**1.3** The Department has 1(one) Registered Society under it:

#### **Manipur Science & Technology Council (MASTEC):-**

The Manipur Science & Technology Council (MASTEC) formerly, State Council of Science, Technology and Environment, Manipur was set up in the year 1985 with the initiatives from the Department of Science and Technology, Government of Manipur. The Council got registered as an autonomous organisation of the Department of Science & Technology, Government of Manipur in January 1996 under the Manipur Societies Registration Act, 1989.

The Council has a Governing Body which consists of a wide distribution of membership having expertise in various fields, with the Chief Minister as the Chairman, and the Minister (S&T), Manipur as the Vice Chairman. The Council has an Executive Committee to assist the activities towards achieving the objectives of the Council. The Vice-Chairman of the Governing Body of the Council is the Chairman of the Executive Committee. The Secretary/Commissioner (S&T), Government of Manipur is the Member Secretary of the Council and is the Chief Executive of the Council Secretariat.

The autonomous Council is served by its own Secretariat of 20 (twenty) manpower, 100% supported by the DST, Government of India. The Council Secretariat operates with the grants received from DST, Government of India, DST, Government of Manipur and the funds received from various agencies through projects and programmes. The Council works in co-ordination with the State Directorate of S&T in various areas of activities.

## **Objectives of the Council**

1. To identify areas in which Science, Technology and Environment can be utilised for the achievement of the Socio-economic objectives of the State and in particular, tackling the problems of backwardness and underprivileged sections of Society;
2. To advise on policies and measures necessary to promote Science, Technology and Environment and their utilization for achievement of socio-economic objectives;
3. To initiate, support, promote and co-ordinate Research Design and Development projects and programmes, including demonstration projects which are likely to be relevant to the problems, surveys and optimum utilization of natural resources of the State;
4. To promote and undertake activities for the popularization of Science and Technology and the spread of a Scientific Temper and attitude among the people of the State;
5. To supplement and complement the ongoing technical efforts of the State Government;
6. To interact with other State, National and International S&T bodies having similar or related objectives;
7. To identify priority areas of Science & Technology for long term development of the State;
8. To promote, support and undertake the application of renewable sources of energy for the benefit of the people;
9. To accept donations and receive grants, and subsidies from Government of India, Government of Manipur and other supportive agencies and to invest the resources towards the achievement of the objectives of the Council.

**1.4** The Department, has been functioning as the State Nodal Department in respect of several Central Government Ministries/Departments. These are :

1. Department of Science & Technology, Govt. of India.
2. Department of Bio-Technology, Govt. of India, Ministry of Science & Technology.
3. National Council of Science Museums, Kolkata, Ministry of Culture.

The Department also implements projects funded by the North Eastern Council in all of the abovementioned sectors.

## **2. Functions of Science & Technology Department :**

The Department of Science & Technology is entrusted with the following functions:

1. All matters relating to State Council of Science & Technology.
2. All matters relating to promotion of new areas of Science & Technology.
3. All matters relating to Co-ordination in areas of Science & Technology in which a number of Institutions / Departments have interest or capability.
4. All matters relating to Scientific Survey with application of latest Technology.
5. All matters relating to understanding or financially sponsoring Scientific and Technological Survey, Research Design and Development etc.
6. All matters to the support and grants to Scientific Research Institutions, Scientific Associations and Bodies.
7. All matters relating to Science & Technology Entrepreneurship Development.
8. All matters relating to popularization of Science and establishment of Science Centre and Museum.
9. All matters relating to management information systems for Science & Technology and Co-ordination thereof.
10. All matters relating to formulation of Policy statement and guidelines of Science and Technology.

### 3. **Organizational Structure:**

The Department has been functioning under the Hon'ble Minister(S&T), Manipur, Administrative Secretary (S&T), Government of Manipur, and the Director (S&T) as Head of Department. The Department has only one Office, viz. The Directorate of Science & Technology, presently located at Old Lambulane, Imphal, with 1(one) Sr. Scientific Officer assigned as Head of Office of the Directorate. The followings were the incumbents during 2023-24:

<b>Sl.No.</b>	<b>Designation</b>	<b>Incumbents during 2023-24</b>
1	Minister (S&T)	<b>Shri Th. Biswajit Singh</b> (from 19/03/2022 till date)
2	Administrative Secretary(S&T)	<b>Shri M. Yaiskul Meitei</b> <b>Commissioner(S&amp;T)</b> From 01/06/2022 till date
3	Head of Department (S&T)	<b>Smt. Homila Hongrei</b> Director(S&T) (from 01/01/2021 till date)
4	Head of Office and DDO (Directorate of S&T)	<b>Shri. M. Ramo Singh</b> Sr. Scientific Officer, (from 01/02/2021 till date)

**4. Details of existing manpower of the Department :****A) The no. of sanctioned posts in the Department of S&T as on 21/02/2024 is as below:**

Name of Post	Scale of Pay			No. of posts sanctioned	No. of posts filled	No. of posts vacant
	Name of Pay Band	Pay Band	Grade Pay			
<b>TECHNICAL MANPOWER</b>						
<b>Class-I posts :</b>						
1. Director	PB -3	78800-208700	7600/-	1 no.	1no.	-
2. Sr. Scientific Officer	PB -2	53100-167800	5400/-	4 no.	1 no.	3 nos.
3. Project Director	PB -2	53100-167800	5400/-	1 no.	-	1 no.
<b>Class-II posts :</b>						
4. Scientific Officer	PB -2	43300-137100	4400/-	3 no.	2nos.	1 no.
<b>Class-III posts :</b>						
5. Technical Assistant	PB -1	29200-92300	2800/-	3 nos.	3 nos.	-
6. Computer Operator	PB -1	29200-92300	2800/-	1 no.	1no.	-
7. Extension Officer	PB -1	29200-92300	2800/-	1 no.	-	1 no.
8. Investigator	PB -1	29200-92300	2800/-	2 nos.	-	2 nos.
9. Photo Lab. Technician-cum-Photographer	PB -1	25500-81100	2400/-	1 no.	1 no.	-
	<b>Sub-Total :</b>			<b>17 nos.</b>	<b>9nos.</b>	<b>8 nos.</b>
<b>MINISTERIAL MANPOWER:</b>						
<b>Class-III posts :</b>						
10. Asstt. Private Secretary	PB -2	38800-123100	4300/-	2 nos.	2 nos.	-
11. Head Clerk	PB -2	35400-112400	4200/-	1 no.	1 no.	-
12. Upper Divisional Clerk	PB -1	25500-81100	2400/-	2 nos.	0 no.	2 nos.
13. Accountant	PB -1	25500-81100	2400/-	1 no.	1 no.	-
14. Lower Divisional Clerk	PB -1	21700-69100	2000/-	5 nos.	3 nos.	2 nos.
15. Driver (Light vehicle)	PB -1	19900-63200	1900/-	2 nos.	1 no.	1 no.
16. Stenographer Gd.III	PB-1	21700-69100	2000/-	2 nos.	-	2 nos.
	<b>Sub-Total :</b>			<b>15 nos.</b>	<b>8 nos.</b>	<b>7 nos.</b>
<b>Class-IV posts :</b>						
17. Attendant	- 1 S	15700-50000	1650/-	2 nos.	2 no.	-
18. Grade-IV	- 1 S	15700-50000	1650/-	5 nos.	4 nos.	1 no.
19. Sweeper	- 1 S	15700-50000	1650/-	1 no.	1 no.	-
20. Watchman-cum-Runner	- 1 S	15700-50000	1650/-	1 no.	1 no.	-
	<b>Sub-Total :</b>			<b>9 nos.</b>	<b>8 nos.</b>	<b>1 no.</b>
<b>MANPOWER OF MANIPUR SCIENCE CENTRE</b>						
1) Curator	PB-2	53100-167800	5400/-	1 no	1 no.	-
2) Assistant Curator	PB-2	38800-123100	4300/-	1 no.	1 no.	-
3) Junior Mentor	PB-2	38800-123100	4300/-	2 nos.	2 nos.	-
4) Education Assistant	PB-1	29200-92300	2800/-	3 nos.	2 nos.	1 no.
5) Computer Operator	PB-1	29200-92300	2800/-	1 no.	1 no.	-
6) Office Assistant	PB-1	21700-69100	2000/-	2 nos.	2 nos.	-
7) Technician Cum Supervisor	PB-1	19900-63200	1900/-	5 nos.	4 nos.	1 no.
8) Ticket Seller	PB-1	18000-56900	1800/-	1 no.	1 no.	-
9) Chowkidar	- 1 S	15700-50000	1650/-	1 no.	1 no.	-
	<b>Sub-Total :</b>			<b>17 nos</b>	<b>15 nos</b>	<b>2 nos.</b>
	<b>GRAND TOTAL :</b>			<b>58 nos.</b>	<b>40 nos.</b>	<b>18 nos.</b>

**Manpower and organizational structure:** In carrying out the activities of the Department, the Director (S&T) is assisted by Senior Scientific Officers, Scientific Officers and other qualified Scientific Technical staff. The total sanctioned strength of staff of the Department is 58 nos.

Out of which, 24 (twenty four) nos. are Scientific Technical manpower and 34 nos. are Ministerial staff. A total of 17 nos. Scientific/Technical staff operate the Manipur Science Centre under this Department at Takyelpat, Imphal.

The organizational / hierarchical structure is to be revamped with the upgradation of one post of Joint Director and Jr. Scientific Officer as this is the only Department which does not have a Joint Director and promotions thereafter up to the post of Director. Now entry-level for direct recruitment is Scientific Officer level which is a Class-I post has been made and recruitment will be through MPSC. Creation of different Categories of 17 posts for this Department and District Science Centre Churachandpur and Ukhrul has been initiated from this Department which are expected to be inaugurated during June & July 2024.

In addition to the above manpower of the Directorate, the 1(one) Government Registered Societies under this Department, e.g, MASTEC has separate manpower.

#### **5. Actual Expenditure for 2022-23, Anticipated Expenditure for 2023-24 and Financial Outlay for 2024-25 (Rs. in lakhs)**

<b>Name of sector/ Major Head</b>	<b>Actual Expdt. 2022-23</b>	<b>Financial/RE Outlay 2023- 24</b>	<b>Anticipated/ BE Expenditure 2023-24</b>	<b>Outlay 2024-25</b>
A) Scientific Research	413.23	460.50	460.50	505.02
B) Integrated Rural Energy Planning	2	45.00	45.00	45.00
C) North Eastern Council (NEC)	70.00	-	-	-
D) Capital Outlay	-	-	-	223.00
<b>Grand Total (A+B+C+D):</b>	<b>485.23</b>	<b>505.50</b>	<b>505.50</b>	<b>773.02</b>

#### **Financial Achievement of the Budget during 2023-24.**

<b>Sector</b>	<b>Revised Estimate 23 -24</b>	<b>Anticipated/RE Expenditure 2023-24</b>
<b>Scientific Research:</b>	460.50	460.50
<b>IREP Programme :</b>	45.00	45.00
<b>Total (Plan) :</b>	<b>505.50</b>	<b>505.50</b>
C.S.S. :	0.00	0.00
North Eastern Area:	0.00	0.00
<b>GRAND TOTAL :</b>	<b>505.50</b>	<b>505.50</b>

## **6. Performance Highlights of schemes implemented during 2023-24.**

The Schemes implemented by this Department during 2023-24 are 12 (twelve) nos. as under:

### **A. Scientific Research sector:**

- 1) Directorate of S&T (Direction & Administration)
- 2) Popularization of Science.
- 3) S&T Knowledge Resource Centre.
- 4) Upgradation & District Science Centre.
- 5) Digital Planetarium.
- 6) R&D and Bio-Technology Programme.
- 7) S&T for HRD & Skill Development.
- 8) Appropriate Technology & Innovation.
- 9) S&T for Women, SC&ST, Disabled etc.
- 10) S&T for Women
- 11) Grants-in-aid to MASTEC.
- 12) Innovation Hub.

### **B. Integrated Rural Energy Planning sector:**

- 13) IREP Scheme.

### **C. Ongoing Projects funded by NEC**

- 14) Setting up of Astro Park
- 15) Construction of District Science Centre and Planetarium, Churachandpur targeted to be inaugurated during June 2024.
- 16) Construction of District Science Centre and Planetarium, Ukhrul targeted to be inaugurated during August 2024.

### **D. Future Plan**

- 17) Setting up of Biotechnology Park at Salam Keikhu, Imphal.
- 18) Setting up of Science City at Khaidem Village, Imphal.
- 19) Modernization/Upgradation of existing Galleries & setting up of New Gallery on "Science of Sports" of Manipur Science Centre.
- 20) Setting up of Science Centre and Planetarium to all the 11(eleven) Districts.
- 21) Concept Paper for setting up of Science Centre & Planetarium, Tamenglong, Jiribam and at Khoupum Subdivision submitted to planning department, Government of Manipur for onward submission to NEC.

**The Scheme-wise performance and achievement details are as below:**

### **A) SCIENTIFIC RESEARCH SECTOR:**

#### **6.1 SCHEME OF DIRECTORATE OF S&T :**

During 2023-24, the sanctioned manpower strength of the Department was 58 nos. Out of the 58 nos. of regular posts, Technical manpower was 17 only and 24 nos. was Ministerial staff and a total of 17 nos. Scientific/Technical staff operate the Manipur Science Centre of this Department at Takyelpat.

The Directorate Office continued to function in the rented premises at Old Lambulane, Imphal, within walking distance of the Secretariat. The 10-acre DST Institutional Area at Takyelpat comprises the Manipur Science Centre covering 5 acres, MASTEC & MANIREDA building, the Institute of Bio resources & Sustainable Development (IBSD) under Ministry of Science & Technology, Govt. of India, the Office of MANIREDA and project buildings/sheds of MASTEC. The Department has applied for allotment of about 12 acres of Govt. Khas land at

Takyelpat for expansion of Manipur Science Centre, Rural Biotechnology Park, Women Technology Park etc. But this land has allotted to IBSD vide Revenue Department's Order No. 21/211/2013-Rdtd. 1/8/2015. Construction of this Directorate Office is urgently required.

Accordingly, the Administration Department has written to the Director (Planning) for allocation of fund of Rs.5.00 crores from the Planning Department for construction of new Office building of Directorate of Science & Technology Department, Manipur at DST Complex, Takyelpat, Imphal.

## **6.2 SCHEME OF POPULARISATION OF SCIENCE :**

This scheme aims to encourage all round activities in the popularization of Science for the community and particularly for the children and students. The activities are shown below:

**(1) State Level Science Drama :-** 8 (eight) team from different schools of this state, a team comprising of 10 (ten) students from 6th to 10th standard participate in the State level Science Drama and out of which 1 (one) best drama team from Modern Higher Secondary School, Takyelpat, Imphal and awarded best Script written and actress from our state participated in the NE Zone Science Drama competition held on 24/11/2023 at Guwahati. The main objective of this program is to inspire the students, teachers and other science communicators to explore and experiment to try proscenium theater as mode of science communication.

**(2) State Award on Science & Technology :-** This is a continuation programme and this award will be awarded to 8 (eight) students who secured the highest Marks in Mathematics and Science in 4 (four) categories in HSLC examination 2023 conducted by BOSEM. The Department inspire the young students of the State.

**(3) Children Science Congress :-** Organisation of District and State Level Children's Science Congress, 10 (ten) students selected from state level Children's Science Congress will be participating in the National Children's Science held at Thoubal under the Theme "Understanding Ecosystem for Health and Well being".The Congress is to promote Science & Technology Communication.

## **6.3 SCHEME OF S&T KNOWLEDGE RESOURCE CENTRE (Manipur Science Centre) :**



The Manipur Science Centre at Imphal was set up in connection with National Council of Science Museums (NCSM), Ministry of Culture, Govt. of India, in 2005 and attracts students and public. It is located in a 5-acre plot at Takyelpat, is the first S&T Knowledge Resource Centre of the State. In Manipur Science Centre there are facilities like:-

1. **Digital Planetarium:-** It provides a unique opportunity to the people of Manipur particularly student communities about astronomy, Solar System, Dynamic, Sky Celestial Environment inside the dome and it is one of the main attractors of the Centre.
2. **Innovation Hub:** Engaged the youth in creative hobbies and activities in Science & Solving Skills and to support Innovation ideas to the innovators of this State and build them to come to fruition.
3. **Mirror Maze:** A house of mirrors or hall of mirrors is to be a maze-like Puzzle.
4. Photo studio and many Indoor and Outdoor Scientific exhibits are installed in the Manipur Science Centre and more than 30,000 (thirty thousand) people visited the Centre and earned a revenue of Rs. 5.00 – 6.00 lakhs per year.
5. **Toy Train:** Now, Ministry of Railways, Government of India has gifted one Toy Train to Manipur Science Centre and it is one of the main attractions of the public in Manipur Science Centre.
6. **New Exhibits:** The Government of Manipur had sanctioned an amount of Rs.33,63,000/- only for supply & installation of 6(six) new Exhibits during 2023-24 at Manipur Science Centre. Addition of new exhibits is required from time to time to attract more visitors to the centre.

**Setting up of two new District Science Centres and Planetarium at Ukhrul and Churachandpur have been sanctioned by NEC at the rate of Rs. 802.00 lakhs and Rs. 785.00 lakhs respectively. The Civil Work has been completed for Science Centre & Planetarium Churachandpur & 85% for Science Centre & Planetarium, Ukhrul. Fabrication of the scientific exhibits and models for both centre are in full swing and expected to inaugurate during June & August, 2024 respectively.**



- DPR for setting up of Bio-technology Park at Imphal has been submitted to the Ministry of Science & Technology, Govt. of India. Approval is awaited.
- Concept note for setting up of District Science Centre, Jiribam, Tamenglong & Khoupum Sub-division has been submitted to Planning Department, Govt. of Manipur for onward submission to NEC.
- Concept note for setting up of Science City at Khaidem Village, Imphal has been submitted to the Ministry of Culture, Govt. of India the process for propagating DPR is under process.

### **Environmental Day:-**

It was observed on 5th June, 2023 under the theme of World Environment day for the year 2023 is "By Planting trees", highlighting the need to live sustainably in harmony with nature. This day provides us with an opportunity to take responsible steps to preserve and enhance good environment of ours.

### **World Ozone Day(16th September, 2023):-**

It was observed on 16 September, 2023. It highlights the importance of safeguarding the Earth's protective ozone layer and shows that collective action, guided by science, is the best way to solve major global.

## **6.4 INNOVATION HUB**



Manipur Science Centre has launched 'Innovation Hub' to provide facilities to the students or any individual to help them unlocking their innovative ideas, thereby promoting creativity and inspire young students to make innovations, ultimately spreading a culture of innovation in the state and the country as a whole. Innovation Hub was inaugurated on 16th March 2020.

### **Activities/Workshop of Manipur Science Centre 2023-till date.**

During the financial year 2022-23, due to the prevailing situations only, seminars & quiz competition were conducted by the officials of Innovation Hub. In all these online workshops, various subject matter experts, lecturers & professors who have done tremendous number of works in their respective fields were invited to share their experience and keep some guidance to the young minds who were attending these workshops virtually from home.

## **6.5 SCHEME OF R&D AND BIO-TECHNOLOGY PROGRAMME :**

This scheme promotes R&D in the State by providing financial assistance for short term R&D Project on applications of local relevance to the Scientists, Doctors, Engineers, etc of Universities/Institution located in the State.

During 2022-23, the Expert Committee had recommended 12 (twelve)Nos. Research Projects to Govt. for giving financial assistance in different field in different institutions in the State in 2(two) phases, 1<sup>st</sup> Phase consist of 6 projects during 2022-23 and 2<sup>nd</sup> phase for 6 projects to be taken up during 2023-24 due to shortage of fund under the R&D Scheme.

#### **6.6 SCHEME OF APPROPRIATE TECHNOLOGY AND INNOVATION :**

This scheme covers recognition of Innovators in various fields. Consultative discussions are held with experts for identification of appropriate technology / methodology for implementation on pilot/ demonstration basis. This scheme is to demonstrate appropriate technologies like Food Science & Technology for 50 Unemployed women of our state.

#### **6.7 SCHEME OF HRD & SKILL DEVELOPMENT**

This scheme covers skill development and various EDP programmes in various fields to students and budding entrepreneur so that it can aid in their works for 2 months Training Programme on Solar Panel in Collaboration with NIELIT, Imphal.

#### **6.8 SCHEME OF S&T FOR WOMEN, SC/ST & DISABLED :**

This scheme covers science for the betterment of women, SC/ST, Disabled. It provides Scientific appliances or tools that will aid in their daily life. 1(one) week Entrepreneurship Development Programme on food science for 30(thirty) unemployed women in Hill District Ukhrul, Manipur during April 2023.

#### **6.9 GRANTS-IN-AID TO MANIPUR SCIENCE & TECHNOLOGY COUNCIL (MASTEC):**

##### **Short-term Activities including Science Popularisation:**

The Manipur Science and Technology Council (MASTEC) organised various centrally sponsored programmes/workshops/trainings relevant to the state including science popularisation to fulfil the objectives for establishment of the Council. The followings were the short-term programmes implemented by the Council during 2023-2024.

##### **Activities of Manipur Science & Technology Council during the period: August – December 2023**

After a long interval (since 3<sup>rd</sup> May 2023, when the Ethnic crisis started), MASTEC started carrying out few activities, which are enumerated below:

1. Food processing workshop for displaced people at relief camp at Ideal Girls' College, Akampat, Imphal East during 22 – 25 August 2023.
2. 2<sup>nd</sup> phase of Food processing workshop for displaced people at relief camp at Ideal Girls' College, Akampat, Imphal East during 29<sup>th</sup> August to 01<sup>st</sup> September 2023.
3. 3-days Science Motivation Programme for School Students at relief camp at Ideal Girls' College, Akampat, Imphal East during 18 – 20 October 2023.
4. 8<sup>th</sup> State Level Aquarium Exhibition-cum-Flower Show and Training Workshop on Fabrication of Aquarium and Floriculture for Individuals/Inmates of Relief Camps at Manipur Science Aquarium, D.M. University Campus, Imphal West during 21-27 November 2023.
5. Millennium Science Lecture 2023 at RM School, Kwakeithel Heinoukhongnemi, Imphal West jointly with MASCA on 10<sup>th</sup> December 2023.
6. MASTEC attended the 9th India International Science Festival (IISF) held during January 17-20, 2024 at DBT THSTI-RCB Campus, NCR Biotech Science Cluster, Faridabad, Haryana. The programme is jointly organised by the Ministry of Science & Technology, Ministry of Earth Sciences, Department of Space,

Department of Atomic Energy, Government of Haryana and Vijnana Bharati. The theme of IISF 2023 is Science & Technology Public Outreach in Amrit Kaal.

7. A 2-day programme on Popularization-cum-demonstration of Technologies was held in the Technology Demonstration Centre, MASTEC, on January 30-31, 2024.
8. Trademark "Sidayai Nadayai" was granted to Chingarel Organic Producer Co. Ltd., Kwakeithel Thiyam Leikai, Imphal for the items: Rice and rice products, Flour and preparation made from cereal, Mustard, Turmeric powder and Food products included in class 30.
9. Patent granted to a Percussion instrument (Dhulok) 29-01-2024.

## 7. **ANNUAL PLAN OUTLAY AND EXPENDITURE FOR 2023-24.**

(Rs.in lakhs)

Sl. No.	Sector/Major Head/Minor Head of Development	Actual Expdt. for A.P. 2022-23	Actual Expdt. for A.P. 2023-24 as on 21/02/24	Antic. Expdt. 2023-24
1	2	3	4	5
<b>A.</b>	<b>OTHER SCIENTIFIC RESEARCH</b>			
	<b>TOTAL(A):</b>	413.23	316.41	505.02
<b>B</b>	<b>INTEGRATED RURAL ENERGY PLANNING PROGRAMME</b>			
	<b>TOTAL(B)</b>	2.00	0.00	45.00
<b>C</b>	<b>NORTH EASTERN COUNCIL</b>			
	<b>TOTAL(C)</b>	70.00	0.00	0.00
	<b>GRAND TOTAL(A+B+C)</b>	<b>485.23</b>	<b>316.41</b>	<b>550.02</b>

## 8. **Manpower Training during 2023-24:**

During this year 2023-24, the following Officer of the Department attended different Training programmes as under :

Sl.No.	Name of Training Course, Venue and dates	Name of participant	Nos.
1	iGOT-Karmayogi, State Academy of Training, 16/03/2023	i) Shri T.D.Kom, Curator	1
2	3 days training programme on "Operationalisation of revised/new object heads under Rule 8 of DFPR, 1978", State Academy of Training, 24/10/2023.	i) Smt. Natalidita Ningthoukhongjam, FO ii) Shri. K.Jackichand Singh, CO	2
3	1(one) day training on implementation of Suo Moto Disclosures under Section 4 of RTI Act, 2005, State Academy of Training, 16/01/2024.	i) Shri M.Ramo Singh, SSO /DDO/HoO ii) Shri W.Nelson Singh, TA	2
4	Training Programme on Paperless Assembly on 20 <sup>th</sup> February 2024, NeVA Seva Kendra, Manipur Legislative Assembly.	i) Shri Jimmy Maisnam, JM ii) Smt. Hidangmayum Jina Sharma, JM	2
	<b>Total :</b>		7

**9. RETIREMENTS, PROMOTIONS AND RECRUITMENTS DURING 2023-24 :**

During 2023-24 , the details of Retirements, Promotions and Recruitments were as under:

Sl.No.	Particulars	No. of persons	Name of official
1	Persons retired during the year:	1 No.	Shri. Kh.Cha.Romesh Scientific Officer
2	Persons promoted during the year:	1 No.	Shri. M.Krishna Singh, Education Assistant to Assistant Curator
3	Persons recruited during the year :	0 No.	-
4	Expired during the year :	0 No.	-
5	MACP during the year:	0 No.	-

**10. REVENUE RECEIPTS :-** This Department contributed to the Revenue receipt of the Government during 2023-24 from Fees for Entry, Science Show, 3-D Theatre etc. from **Manipur Science Centre, Takyelpat** till January 2024 Imphal are as under:-

Sl. No.	Particulars	Amount	Remarks
1	Revenue receipt from Manipur Science Centre being entry fees, etc.	1.03	
	Total:	1.03	

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**MOST IMMEDIATE**

**GOVERNMENT OF MANIPUR  
DIRECTORATE OF SCIENCE AND TECHNOLOGY  
OLD LAMBULANE : IMPHAL – 795001  
PHONE : (0385) 2451816; 2454929; FAX : (0385) 2451816.  
e-Mail : [dstmanipur@nic.in](mailto:dstmanipur@nic.in)**

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No. 8/01/2019(AAR)-DST:

Imphal, 21<sup>st</sup> February, 2024.

To

The Commissioner (S&T),  
Government of Manipur.

Sub :- Annual Administrative Report for the year, 2023-24.

Sir,

With reference to the abovementioned subject, I am to submit herewith 120 (one hundred and twenty) copies of Administrative Report 2023-24 in respect of Department of Science and Technology, Manipur for the year 2023-24 for approval and onward submission to the Manipur Legislative Assembly for distribution to the Session held during February, 2024.

Encl :- As above.

Yours faithfully,

( Homila Hongrei )  
DIRECTOR

Copy to :-

1. The PPS to Hon'ble Minister( Science & Technology), Manipur.
2. The Under Secretary(Science & Technology), Govt. of Manipur.

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