GOVERNMENT OF MANIPUR DEPARTMENT OF SCIENCE & TECHNOLOGY: DIRECTORATE OLD LAMBULANE, IMPHAL-795001

(Phone No.(0385) 2451816, e-mail: dstmanipur@nic.in)

NOTICE								
	Imphal,	the	25 rd Sept.	2019.				

Subject:- Recommendation of Short-Term R&D Projects under R&D and Biotechnology Scheme 2019-20, as per Vide this Office Notice of even No. dtd.27/06/2019.

No.23/01/2019(R&D-Bio Tech)/DST/156 In pursuance of this Office Notice of vide even No.dtd.27/06/2019 regarding inviting applications in prescribed format for Research Projects from Scientists, Engineers, Doctors etc. under R&D and Biotechnology Scheme 2019-20, the Meeting of Selection Committee was held on 20th Sept, 2019 at Manipur Science Centre, Takyelpat, Imphal and recommended the Short -Term R&D Projects with revised Project cost listed at **Annexure-I** for taking up under R&D and Biotechnology Scheme during 2019-20.

2. Further, all the concerned Principal Investigators of the R&D Projects recommended abovementioned are hereby informed to submit their acceptance for taking up R&D Projects as revised Project cost by the Selection Committee. The acceptance or non-acceptance letter for the R&D Projects should be submitted to this Office by 10th October, 2019 without fail.

(Elangbam Ibocha Singh)

Copy to:-

- 1) The Commissioner(S&T), Government of Manipur.
- 2) The concerned Principal Investigator.
- 3) D8T Notice Board.
- 4) The Website Manager, Dept. of Information Technology, Manipur.
 - With a request to kindly upload this Notice along with Annexure-I for recommended R&D Projects.

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List of the 5(five) Short-Term Research Projects recommended by the Selection Committee Meeting held on 20/09/2019 at Auditorium Hall, Manipur Science Centre, Takyelpat, Imphal for funding under Research & Development & Biotechnology Scheme of DST, Manipur, 2019-20((Vide DST Notice No.23/01/2019 (R&D-Bio-Tech)/DST/736 dtd.27/6/2019)

SI. No.	Name & Designation of Principal Investigator/Contact No. & e-mail ID etc.	Co-Investigator, if any	Name of Institute	Title of Project	Revised Project Cost (in Rs.)	Duration	Remarks
1	2	3	4	5	6	7	8
1.	Dr. Akoijam Joy Singh Prof & Head of Dept., Physical Medicine & Rehabilitation, RIMS, Imphal. e-mail: joyakoijam2@yahoo.com Mobile No. 9436026960	Suvam Dasgupta , Research Associate, Dept of Sports Medicine, RIMS, Imphal e-mail: biochem@gmail.com Mobile No.9804500120	Regional Institute of Medical Sciences (RIMS), Lamphel, Imphal	Changes in Salivary biomarkers level during competition in Male Athletes of Manipur as maker for stress in selective sports.	1) Materials: Rs.37,000/- 2) Consumable: Rs.37,000/- 3) Project Manpower: - 4) Contingency: Rs.10,000/- Total: Rs.84,000/-	12 Months.	-
2	Dr. Shuma Adhikari Asst. Prof. Dept. of Electrical Engineering, NIT, Manipur, Langol, Imphal e-mail:shumaadhikari@gmail.com Mobile No.9774271956	Dr. Loitongbam Surajkumar Singh Asst .Prof. Dept. of Electronics & Communication Engineering, NIT, Manipur, Langol, Imphal e-mail: surajloi@yahoo.co.in Mobile .No .8415942610	National Institute of Technology(NIT), Manipur Langol, Imphal	Modelling a Low Cost Independent and Adaptive Traffic Control.	1) Materials: - 2) Consumables: - 3)Project Manpower Rs.80,000/- 4) Contingency: Rs.10,000/- Total: Rs.90,000/-	12 Months	1(one) Project Asst. will be engaged as part-time @ Rs.8000/- p.m. honorarium - 10 months (8000x10)= Rs.80,000/-
3.	Dr. Tikendra Nath Verma Asst. Prof. Dept. of Mechanical Enggineering NIT, Manipur Langol , Imphal e-mail: verma.tikks@gmail.com/ Mobile No. 9827183393	Thokchom Subhaschandra Singh Lecturer, Dept. of Mechanical Engineering NIT, Manipur Langol , Imphal e-mail: th.subhas143@gmail.com Mobile No.9402932585	National Institute of Technology(NIT), Manipur, Langol, Imphal	Assessing the quality of bioethanol production from biomass: Waste to Energy Conversion.	1)Materials: Rs .10,000/- 2)Consumables: Rs .10,000/- 3)Project Manpower: Rs .48,000/- 4)Contingency: Rs.10,000/- Total: Rs.78,000/-	12 Months	B.Tech(Mech/Energy/M. Sc Biotechnology- will be engaged as part-time for 6(six) months @ Rs.8,000/- p.m.
4	Dr. R.K.Leinin Singh Prof.& Head, Dept. of Psychiatry, RIMS, Imphal e-mail:leininrk@yahoo.com Mobile No.9862088736	Dr.L.Roshan Singh, Asst. Prof. Dept. of Clinical Psychology RIMS, Imphal e-mail: roshandela@rediffmail.com Mobile No.9436083081	Regional Institute of Medical Sciences (RIMS), Imphal,Manipur	Evaluation of Psychiatric morbidity among student athletes of Manipur.	1) Materials: Rs. 6,000/- 2)Consumables: Rs. 8,000/- 3)Project Manpower: Rs.64,000/- 4) Contingency: Rs.10,000/- Total: Rs.88,000/-	12 Months	1(one) Manpower with M.A. in Sociology/social Work/ Psychology will be engaged as part-tme @ Rs.8000/- p.m for 8(eight) Months.
5	Dr. Yumnam Romabai Devi Associate Professor Department of Zoology, G.P.Women's College, Imphal e-mail: Yumnamromabai@gmail.com Mobile No.6009134251	Nil	G.P. Women's College, Imphal	Biocontrol Potentiality of a Syrphid fly, Episyrphus balteatus (De Gee) (Diptera: Syrphidae) in the management of key pest, Lipaphis: erysimi(Kalt) in the Cauliflower ecosystem in Manipur.	1)Materials: - 2)Consumables: - 3)Project Manpower: Rs.80,000/- 4)Contingency: Rs.10,000/- Total: Rs.90,000/-	12 Months	1(one) Attendant will be engaged for 10(ten) Months as part-time @ Rs.8,000/- p.m.

