Date: 30 June 2022

To
Mehedi Alom
6 Semester
Dept. of Mechanical Engineering
Royal School of Engineering and Technology
Betkuchi, Guwahati-35

Sub: Approval of Students' Research Proposal entitled "Smart Rice Cooker V1" submitted by Mehedi Alom under the mentorship of **Dr. Hirak Ranjan Das.**

Dear Mr. Alom,

We are pleased to inform you that yourproposal has been approved and an amount of Rupees Seventeen thousand six hundred seventy-three (₹ 17,673/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,



Date: 26 September 2022

To

Namrata Devi, Marmish Debbarman, Subhajit Chowdhury&Sewagi Sava Pandit, PG 2 Semester Dept. of Biochemistry Royal School of Bio-Sciences Betkuchi, Guwahati-35

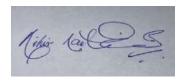
Sub: Approval ofStudents' Research Proposal entitled "Screening of Flemingia strobilifera (Makhioti) and Litsea salicifolia (Dighloti) as a potential mosquito repellent" submitted by Namrata Devi, Marmish Debbarman, Subhajit Chowdhury and Sewagi Sava Panditunder the mentorship of **Dr. Sthiti Porna Dutta.**

DearNamrata, and Marmish, Subhajit& Sewagi,

We are pleased to inform you that your proposal has been approved and an amount of Rupees Forty thousand (₹40,000/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,



Date: 08 July 2022

To
Sanathoi Tongram and Pratyashi Bora,
PG 2 Semester
Dept. of Biochemistry
Royal School of Bio-Sciences
Betkuchi, Guwahati-35

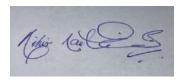
Sub: Approval of Students' Research Proposal entitled "Screening of various rice varieties as potential drug against neuro-degradative diseases" submitted by Sanathoi Tongram and Pratyashi Bora, under the mentorship of **Dr. Taranga Jyoti Baruah.**

DearSanathoi and Pratyashi,

We are pleased to inform you that your proposal has been approved and an amount of Rupees Fortythousand (₹40,000/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,



Date: 08 July 2022

To
Ruckshana Khatun, Bandana Roy,
PG 2 Semester
Dept. of Chemistry
Royal School of Applied and Pure Sciences
Betkuchi, Guwahati-35

Sub: Approval ofStudents' Research Proposal entitled "Tuning of Redox Potential and Anticancer Activities of Plantinum (IV) complexes: A Density Functional Theory Study" submitted by Ruckshana Khatun and Bandana Roy, under the mentorship of **Dr. Pubalee Sarmah.**

DearRuckshana, Bandana,

We are pleased to inform you that your proposal has been approved and an amount of Rupees Fifty thousand (₹50,000/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,



Date: 12 July 2022

To
Risha Das, Anish Uz Zaman, and Mriganka Kalita
PG 2 Semester
Dept. of Physics

Royal School of Applied and Pure Sciences

Betkuchi, Guwahati-35

Sub: Approval of Students' Research Proposal entitled "Zinc oxide/reduced graphene oxide(rGO) nanocomposites for possible device applications" submitted by Risha Das, Anish Uz Zaman, and Mriganka Kalita under the mentorship of **Dr. Sujata Deb.**

DearRisha, Anish, and Mriganka,

We are pleased to inform you that your proposal has been approved and an amount of Rupees Forty-five thousand (₹45,000/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,

Ailing land

Date: 06 July 2022

To
Rimjhim Dauka, and Mafida Rahman
PG 2 Semester
Dept. of Chemistry
Royal School of Applied and Pure Sciences
Betkuchi, Guwahati-35

Sub: Approval ofStudents' Research Proposal entitled "Catanionic Vesicles for Enhanced Oil Recovery (EOR): Effect of Alcohols" submitted by Rimjhim Dauka, and Mafida Rahman under the mentorship of **Dr. Sanchayita Rajkhowa**.

Dear Rimjhim and Mafida,

We are pleased to inform you that your proposal has been approved and an amount of Rupees Fifty thousand (₹50,000/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,

Tipio la Constantina

Date: 08 July 2022

To

Priyanka Banerjee, Ankita Kumari, Diksha Borah, Nirubi Boro, Rajnoy Pathak and Hemov Talukdar, PG 2 Semester Dept. of Biotechnology Royal School of Bio-Sciences Betkuchi, Guwahati-35

Sub: Approval ofStudents' Research Proposal entitled "Spent Tea Leaves as a substrate for the production of Polyhydroxyalkanoates (PHAs) or Biosurfactants- Valorization of an underutilized food waste" submitted by Priyanka Banerjee, Ankita Kumari, Diksha Borah, Nirubi Boro, Rajnoy Pathak and Hemov Talukdar, under the mentorship of **Dr. Siddhartha Narayan Borah.**

DearPriyanka, Ankita, Diksha, Nirubi, Rajnoy and Hemov,

We are pleased to inform you that your proposal has been approved and an amount of Rupees Forty thousand (₹40,000/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,

Aipir la S.

Date: 07 July 2022

To
Prity Bhuyan and Shrutimala Pathak
PG 2 Semester
Dept. of Chemistry
Royal School of Applied and Pure Sciences
Betkuchi, Guwahati-35

Sub: Approval of Students' Research Proposal entitled "Engineering Porous Functional Material with High Potential to Management of Petrochemical Wastes from water" submitted by Prity Bhuyan and Shrutimala Pathak under the mentorship of **Dr. Rajan Kumar.**

DearPrity and Shrutimala,

We are pleased to inform you that your proposal has been approved and an amount of Rupees Forty thousand (₹40,000/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,

Airin la Cons

Date: 06 July 2022

To Pritam shree Pathak and Khyatismita Choudhury

PG 2 Semester

Dept. of Biotechnology

Royal School of Bio-Sciences

Betkuchi, Guwahati-35

Sub: Approval ofStudents' Research Proposal entitled "Biofuel from Invasive Alien Species (IAS) feedstock: Synthesis characterization and fuel property analysis" submitted by Pritam shree Pathak and Khyatismita Choudhury under the mentorship of **Dr. Rupesh Kumar.**

Dear Pritam shree and Khyatismita,

We are pleased to inform you that your proposal has been approved and an amount of Rupees Thirty-two thousand (₹32,000/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,



Professor Mihir K. Chaudhuri, Ph.D., D.Sc (hc), FASc, FNA
Bhatnagar Laureate
Advisor, Chancellor's Secretariat, Raj Bhavan, Guwahati: 781001
Cum

Chief Advisor, Royal Global University

Date: 15 September 2022

To
Prapti Baishya
UG 6 Semester
Dept. of Biotechnology
Royal School of Bio-Sciences
Betkuchi, Guwahati-35

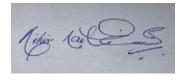
Sub: Approval of Students' Research Proposal entitled "Isolation and characterization of azodye degrading indigenous microbes" submitted by Prapti Baishya under the mentorship of **Dr. Debajit Borah.**

Dear Prapti,

We are pleased to inform you that your proposal has been approved and an amount of Rupees Forty-five thousand (₹45,000/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,



Date: 15 September 2022

To
Prapti Baishya
UG 6 Semester
Dept. of Biotechnology
Royal School of Bio-Sciences
Betkuchi, Guwahati-35

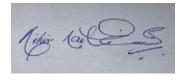
Sub: Approval of Students' Research Proposal entitled "Isolation and characterization of azodye degrading indigenous microbes" submitted by Prapti Baishya under the mentorship of **Dr. Debajit Borah.**

Dear Prapti,

We are pleased to inform you that your proposal has been approved and an amount of Rupees Forty-five thousand (₹45,000/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,



Date: 11 July 2022

To
Papiya Chakraborty, Zerin Ahmed,Priyanka Das,
Dombera Marak and Dipsanu Paul,
PG 2 Semester
Dept. of Zoology
Royal School of Life-Sciences

Sub: Approval of Students' Research Proposal entitled "Effect of fluoride contamination in Channa punctata: A toxicological study" submitted by Papiya Chakraborty, Zerin Ahmed Priyanka Das, Dombera Marakand Dipsanu Paul, under the mentorship of **Dr. Susmita Dey, Dr. Dharmeswar Barhoi, and Mr. Anurudha Chakraborty.**

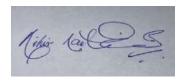
DearPapiya, Zerin, Priyanka, Dombera and Dipsanu,

Betkuchi, Guwahati-35

We are pleased to inform you that your proposal has been approved and an amount of Rupees Forty thousand (₹40,000/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,



Date: 07 July 2022

To

Nonngam Wangjen, Parishmita Patgiri, R Lalmuanawma, Saheli Begum Barbhuiya and Surima Debbarma PG 2 Semester Dept. of Biotechnology Royal School of Bio-Sciences Betkuchi, Guwahati-35

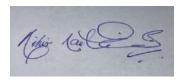
Sub: Approval of Students' Research Proposal entitled "Encapsulation and sustained release of antibiotics using microcrystalline cellulose" submitted by Nonngam Wangjen, Parishmita Patgiri, R Lalmuanawma, Saheli Begum Barbhuiya and Surima Debbarma under the mentorship of **Dr. Ranjan Dutta Kalita.**

DearNonngam, Parishmita, R Lalmuanawma, Saheli Begum and Surima,

We are pleased to inform you that your proposal has been approved and an amount of Rupees Fifty thousand (₹50,000/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,



Date: 11 July 2022

To
Nishat Kibria Choudhury and Tanzina Firdoushi Borbhuyan,
PG 2 Semester
Dept. of Chemistry
Royal School of Applied and Pure Sciences
Betkuchi, Guwahati-35

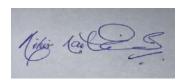
Sub: Approval of Students' Research Proposal entitled "Development of bamboo charcoal reinforced composites for sustainable construction material" submitted by Nishat Kibria Choudhury and Tanzina Firdoushi Borbhuyan under the mentorship of **Dr. Debojeet Sahu.**

DearArpana, Ringthardi, Divya, Barsha moniand Sentbalga

We are pleased to inform you that your proposal has been approved and an amount of Rupees Forty thousand (₹40,000/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,



Date: 13 July 2022

To Nimisha Patgiri, Bookish Singh and Md. Mehdi Alom Student Member IIC-RGU Betkuchi, Guwahati-35

Sub: Approval of Students' Research Proposal entitled "Development of hot press machine for sheet materials" submitted by Nimisha Patgiri, Bookish Singh and Md. Mehdi Alom under the mentorship of **Dr. Hirak Ranjan Das and Dr. Sankar Barman.**

DearNimisha, Bookish and Md. Mehdi,

We are pleased to inform you that your proposal has been approved and an amount of Rupees Thirty-five thousand(₹35,000/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,

likir land

Date: 20 September 2022

To
Nidarshana Talukdar, Soham Bhattacharjee,
Sehba Sabana Ahmed, Ananya Saha,
and Bhaskar Baishya
UG 6 Semester
Dept. of Pharmacy
Royal School of Pharmacy
Betkuchi, Guwahati-35

Sub: Approval ofStudents' Research Proposal entitled "Purification of water from Heavy Metals with Sheathia assamica" submitted by Nidarshana Talukdar, Soham Bhattacharjee, Sehba Sabana Ahmed, Ananya Saha, and Bhaskar Baishyaunder the mentorship of **Dr. Pranabesh Sikdar.**

DearNidarshana, Soham, Sehba, Ananya, and Bhaskar,

We are pleased to inform you that your proposal has been approved and an amount of Rupees Twenty-five thousand(₹25,000/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,

Approximately 1

Date: 19 July 2022

To
Darshan Singh
UG 2 Semester
Dept. of Food technology
Royal School of Bio-Sciences
IIC-RGU
Betkuchi, Guwahati-35

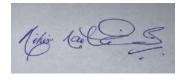
Sub: Approval of Students' Research Proposal entitled "Preparation and testing of Natural Antioxidant Rich Mix Dry Powder of Leaf, Flower and Fruit for Warm Beverage" submitted by Darshan Singh, under the mentorship of **Dr. Hirak Ranjan Das and Dr. Sankar Barman.**

DearDarshan Singh

We are pleased to inform you that your proposal has been approved and an amount of Rupees Twenty-five thousand (₹25,000/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,



Date: 19 July 2022

To
Chaste Sriya Barman, Bibek Singh, Pranjana Kalita
UG4 Semester, PG 2 Semester
Dept. of English
Royal School of Languages
Betkuchi, Guwahati-35

Sub: Approval of Students' Research Proposal entitled "Digitization of the Assamese magazine *Jonaki* (1889-1903)" submitted by Chaste Sriya Barman, Bibek Singh, Pranjana Kalita, under the mentorship of **Dr. Stuti Goswami.**

DearChaste, Bibek, Pranjana,

We are pleased to inform you that your proposal has been approved and an amount of Rupees Fortythousand (₹40,000/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,

App land

Date: 07 July 2022

To

Bristi Saikia, Donita Devi, Jaya Saha and Nabadeep Mahanta and Niloy Jyoti Saikia UG 6 Semester
Dept. of Pharmacy
Royal School of Pharmacy
Betkuchi, Guwahati-35

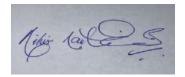
Sub: Approval of Students' Research Proposal entitled "Genotoxicity assessment of kolakhar using Ames model" submitted by Bristi Saikia, Donita Devi, Jaya Saha, Nabadeep Mahanta and Niloy Jyoti Saikia under the mentorship of **Dr. Subhashis Debnath.**

DearBristi, Donita, Jaya, Nabadeep and Niloy,

We are pleased to inform you that your proposal has been approved and an amount of Rupees Thirty-one thousand (₹31,000/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,



Date: 11 July 2022

To
Bittu Majumder and Mihir Jyoti Dutta,
PG 2 Semester
Dept. of Chemistry
Royal School of Applied and Pure Sciences

Betkuchi, Guwahati-35

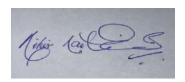
Sub: Approval of Students' Research Proposal entitled "Synthesis of biodegradable bioplastic films from agricultural wastes" submitted by Bittu Majumder and Mihir Jyoti Dutta under the mentorship of **Dr. Biswajit Sarma.**

DearBittu and Mihir,

We are pleased to inform you that your proposal has been approved and an amount of Rupees Thirty-fivethousand (₹35,000/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,



Date: 12 July 2022

To
Bhumika Sinha, Joydip Teron, Mriganka Kalita,
Nilkamal Kalita and Satabdi Borah
UG 6 Semester
Dept. of Pharmacy
Royal School of Pharmacy
Betkuchi, Guwahati-35

Sub: Approval of Students' Research Proposal entitled "Preliminary phytochemical screening and investigation of the effect of Capsicum chinense Jaqc. on cholinesterase enzyme" submitted by Bhumika Sinha, Joydip Teron, Mriganka Kalita, Nilkamal Kalita and Satabdi Borah under the mentorship of **Dr. Atanu Bhattacharjee.**

DearBhumika, Joydip, Mriganka, Nilkamal and Satabdi,

We are pleased to inform you that your proposal has been approved and an amount of Rupees Thirty thousand and five hundred (₹30,500/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,

lipio la Cons

Date: 20 September 2022

To
Bhitali Borkakati, Krishnaa Boro, Sandeep Nongmaithem,
and Dekey Drema
PG 2 Semester
Dept. of Zoology
Royal School of Life Sciences
Betkuchi, Guwahati-35

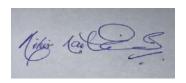
Sub: Approval of Students' Research Proposal entitled "Study on the Urban Diversity of Butterflies as Important Bioindicators of Guwahati's Eco-Health" submitted by Bhitali Borkakati, Krishnaa Boro, Sandeep Nongmaithemand Dekey Drema under the mentorship of **Dr. Mitrajit Deb.**

DearBhitali, Krishnaa, Sandeep, and Dekey,

We are pleased to inform you that your proposal has been approved and an amount of Rupees Thirty-five thousand (₹35,000/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,



Date: 12 July 2022

To
Bhargab Kalita, Tusar Baishya,and Deep Jyoti Saikia
PG 2 Semester
Dept. of Microbiology
Paral Saharla of Ria Sainnean

Royal School of Bio-Sciences

Betkuchi, Guwahati-35

Sub: Approval of Students' Research Proposal entitled "Standardization of a quick hydroponic infection assay in chili seedling to evaluate Ralstonia solanacearum virulence and Biocontrol efficiency against wilt disease" submitted by Bhargab Kalita, Tusar Baishya, and Deep Jyoti Saikia under the mentorship of **Dr. Niraj Singh.**

Dear Bhargab, Tusar, and Deep Jyoti

We are pleased to inform you that your proposal has been approved and an amount of Rupees Forty thousand (₹40,000/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,

Aipir landes

Professor Mihir K. Chaudhuri, Ph.D., D.Sc (hc), FASc, FNA
Bhatnagar Laureate

Advisor, Chancellor's Secretariat, Raj Bhavan, Guwahati: 781001

Cum

Chief Advisor, Royal Global University

Date: 06 July 2022

To

Ayushmita Kar and Nabami Medhi PG 2 Semester Dept. of Biotechnology Royal School of Bio-Sciences Betkuchi, Guwahati-35

Sub: Approval ofStudents' Research Proposal entitled "Isolation and characterization of Probiotic strain(s) from traditionally used fermented foods and assessment of their Therapeutic Potential" submitted by Ayushmita Kar and Nabami Medhiunder the mentorship of **Dr. Bhaskarjyoti Gogoi.**

Dear Ayushmita and Nabami,

We are pleased to inform you that your proposal has been approved and an amount of Rupees Thirty-five thousand (₹35,000/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,

Aibir landes

Professor Mihir K. Chaudhuri, Ph.D., D.Sc (hc), FASc, FNA
Bhatnagar Laureate
Advisor, Chancellor's Secretariat, Raj Bhavan, Guwahati: 781001
Cum

Chief Advisor, Royal Global University

Date: 11 July 2022

To

Arpana Rabha, Ringthardi Warisa, Divya DebBarma, Barsha moni Sarania and Sentbalga Marak, PG 2 Semester Dept. of Zoology Royal School of Life-Sciences Betkuchi, Guwahati-35

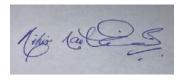
Sub: Approval of Students' Research Proposal entitled "Impact of nitrogen fixing bacteria in elevation of the protein content in Eri silkworm and improvement of quality and quantity of silk production" submitted by Arpana Rabha, Ringthardi Warisa, Divya DebBarma, Barsha moni Sarania and Sentbalga Marak under the mentorship of **Dr. Dharmeswar Barhoi**, **Dr. Susmita Dey, and Mr. Anurudha Chakraborty.**

Dear Arpana, Ringthardi, Divya, Barsha moniand Sentbalga

We are pleased to inform you that your proposal has been approved and an amount of Rupees Thirty-five thousand (₹35,000/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,



Date: 12 July 2022

To
Debraj Aditya,and Rituraj Deb
PG 2 Semester
Dept. of Computer Science Engineering
Royal School of Engineering and Technology
Betkuchi, Guwahati-35

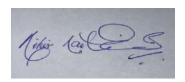
Sub: Approval of Students' Research Proposal entitled "Developing a Digital or Virtual Herbarium submitted by Debraj Aditya, and Rituraj Debunder the mentorship of **Dr. Anirddha Deka, Mrs. Ankita Goyal Agarwala and Prof. (Dr.) Alak K Buragohain.**

Dear Debraj, and Rituraj,

We are pleased to inform you that your proposal has been approved and an amount of Rupees Thirty-five thousand (₹35,000/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,



Date: 04 July 2022

To Sukanya Bhattacharyya UG 4 Semester Dept. of Microbiology Royal School of Bio-Sciences Betkuchi, Guwahati-35

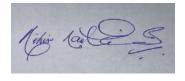
Sub: Approval of Students' Research Proposal entitled "Screening of oleaginous endophytic fungi from biodiesel plants of Assam as potential biofuel mini-factories" submitted by Sukanya Bhattacharyya under the mentorship of **Dr. Susmita Paul and Dr. Birson Ingti.**

Dear Sukanya,

We are pleased to inform you that your proposal has been approved and an amount of Rupees Forty-five thousand (₹45,000/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,



Date: 04 July 2022

To
Mridusmita Paul
UG 4 Semester
Dept. of Microbiology
Royal School of Bio-Sciences
Betkuchi, Guwahati-35

Sub: Approval ofStudents' Research Proposal entitled "In vitro plasmid curing analysis of phlogacanthustyrsiformis extract against different Multidrug-Resistant Gram negative bacteria" submitted by Mridusmita Paul under the mentorship of **Dr.Birson Ingti and Dr.Susmita Paul.**

Dear Mridusmita,

We are pleased to inform you that your proposal has been approved and an amount of Rupees Thirty-five thousand (₹35,000/-) has been sanctioned for the work as per the details given on the enclosed top sheet.

Best wishes,

Yours sincerely,

