Number of awards / recognitions received for research/innovations by the institution/teachers/research scholars/students during the year: Total number of awards / recognitions received for research/innovations won by institution/teachers/research scholars/students year wise during the year

Title of the innovation	Name of the Awardee	Name of the Awarding Agency	Year of Award	Category- institution/teacher/researc h scholar/student	Links
Best Performance Post M.Sc.	Suman Das	SINP	2020-2021	Research Scholar	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Suman_Das_koustav.pdf
Best Performance Post M.Sc.	Koustav Pal	SINP	2020-2021	Research Scholar	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Koustav_Pal.pdf
Best Performance Post M.Sc.	Sourav Mandal	SINP	2020-2021	Research Scholar	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Suman_Das_koustav.pdf
A. P. Patro Memorial Post M.Sc. award	Suman Das	SINP	2020-2021	Research Scholar	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Suman_Das_koustav.pdf
A. P. Patro Memorial Post M.Sc. award	Koustav Pal	SINP	2020-2021	Research Scholar	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Suman_Das_koustav.pdf
Best Thesis 2020 in Ph.D.	Dr. Avik Banerjee	SINP	2020-2021	Research Scholar	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Avik_best_thesis.pdf
Best Thesis 2021 in Ph.D.	Dr. Avik Banerjee	SINP	2020-2021	Research Scholar	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Avik_Banerjee.pdf
Best Thesis 2022 in Ph.D.	Dr. Arnab Singh	SINP	2020-2021	Research Scholar	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Arnav.pdf
CDRI (Central Drug Research Institute) Award 2021	Prof. Chandrima Das	Council of Scientific & Industrial Research	2020-2021	Teacher	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Chandrima_Das_CDRI.pdf
Editorial Advisory Board member award for journal ACS Synthetic Biology	Prof. Sangram Bagh	American Chemical Society	2020-2021	Teacher	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Sangram.pdf
Stanislaw Ulam fellowship	Prof. Pratik Majumdar	Polish National Agency for Academic Exchange	2020-2021	Teacher	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Pratik_Majumdar.pdf
"Outstanding Doctoral Student Award -2019"	Dr. Ratnadwip Singha	Homi Bhabha National Institute	2020-2021	Research Scholar	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Ratnadwip_Singha.pdf
Best Poster award	Mr. Bibhabsu De	"DAE-HEP-2020" Symposium	2020	Scholar	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Bibhabsu_De_IOP.pdf
Indian Academy of Sciences fellow	Sanoli Gun	The Indian Academy of Sciences	2021	Teacher	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Sanoli_Gun.pdf
ACM India Early Career Researcher (ECR) Award	Saket Saurabh	Association for Computing Machinery (ACM)	2020	Teacher	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Saket_Saurabh.pdf
Elavenil-ISTA Lifetime Achievement Award	G. Rajasekaran	Elavenil-Indian Science and Technology Association (ISTA)	2020	Teacher	www.hbni.ac.in/aqar/2021/C3/m3_3_3/C_Rajasekaran.pdf
HUMAN FRONTIER SCIENCE PROGRAM (HFSP) fellowship	Garima Rani	The International Human Frontier Science Program Organization (HFSPO)	2021	Research Scholar	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Garima_Rani.pdf

outstanding contribution in the field of RF technology Wew hbrit ac. in/aqar/2021/C3/m3_3_3/Simit_Som.pdf Group Achievement Award for indigenous installation and Commissioning of Medical Cyclotron Group Achievement Award for Magnetic field correction and beam extraction from Superconducting Cyclotron Group Achievement Award for Magnetic field correction and beam extraction from Superconducting Cyclotron Seientific & Technical Excellence Award for most standing contribution in experimental nuclear physics Outstanding Doctoral Student Award Dr. Somit Bhabta National Institute Dest Poster Presentation Award for his poster Spatially oscillating dissimaler chemical phase formation by mixed ion beam irradiation* Dest Poster Presentation Award for his poster spatially oscillating dissimaler chemical phase formation by mixed ion beam irradiation* Dest Poster Presentation Award for his work entitled work titled "Investigation of Chemical phase formation by mixed ion beam irradiation" Best Obster Presentation Award for his work entitled work titled "Investigation of Chemical phase formation by mixed ion beam irradiation" Best Obster Presentation Award for his work entitled work titled "Investigation of Chemical phase formation by mixed ion beam irradiation" Best Obster Presentation Award for his work entitled work titled "Investigation of Chemical phase formation by mixed ion beam irradiation" Chemistry Of Materials (PCPCM-2020)" at Holkar Science college in association with American Institute of Plasma Physics and Laser Microfusion, Poland Plasma Physics and Laser						
installation and Commissioning of Moderal Conference Askard for Magnetic field Conference Askard Conference Conf		Dr. Sumit Som	Dept. of Atomic Energy, Govt. of India	2020	Scientist / faculty	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Sumit_Som.pdf
correction and beam extraction from Superviolation (September 1996) (Septe	installation and Commissioning of Medical	Dr. Sumit Som	Dept. of Atomic Energy, Govt. of India	2020	Institution	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Group_sumit_som.pdf
Describition in experimental nuclear physics of physics of the poster of	correction and beam extraction from	Dr. Anjan Duttagupta	Dept. of Atomic Energy, Govt. of India	2020	Institution	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Anjan_Duttagupta.pdf
Best Poster Presentation Award for his poster "Spatially oscillating distinitate (denicial phase formation by most of horizontate)" Best Oral Presentation Award for his work entitled work tildo' investigation of chemical instability structures of the Denical Instability structures of Denical Instability Structur	outstanding contribution in experimental nuclear	Dr. Samir Kundu	Dept. of Atomic Energy, Govt. of India	2020	Scientist / Faculty	www.hbni.ac.in/aqar/2021/C3/m3_3_3/samir_kundu.pdf
Espatially oscillating dissimilarly chemical phase Conference on Tool Beams in Materials Engineering and Characterizations (BMEC 2020)* Best Oral Presentation Award for his work entitled work titled "Investigation of chemical instability and optical absorbance of into humbarded name structures" Best Prosentation Award for his work entitled work titled "Investigation of chemical instability and optical absorbance of into humbarded name structures" Best Prosentation Award for a talk "Absorption of laser energy by generation of an electrostatic mode in plasma" Best participant award for the talk "Experimental Studies on Discharge Plasma in Cylindrical IEC Flasma Physics and Leary Microfission, Polland Investigation of effect of spacer single phase turbulent intering great or sampled subschannel of AHIWR" published in Amals of Nuclear Intering and AHIWR "published in Amals of Nuclear Intering and AHIWR" published in Amals of Nuclear Intering and AHIWR" published in Amals of Nuclear Intering and AHIWR "published in Amals of Nuclear Intering and AHIWR" published in Amals of Nuclear Intering and AHIWR" published in Amals of Nuclear Intering and AHIWR "published in Amals of Nuclear Intering and AHIWR" published in Amals of Nuclear Intering and AHIWR" published in Amals of Nuclear Intering and AHIWR "published in Amals of Nuclear Intering and AHIWR" published in Amals of Nuclear Intering and AHIWR" published in Amals of Nuclear Intering and AHIWR "published in Amals of Nuclear Intering and AHIWR" published in Amals of Nuclear Intering and AHIWR" published in Amals of Nuclear Intering and AHIWR "published in Amals of Nuclear Intering and AHIWR" published in Amals of Nuclear Intering and AHIWR "published in Amals of Nuclear Intering and AHIWR" published in Amals of Nuclear Intering and AHIWR" published in Amals of Nuclear Intering and AHIWR "published in Amals of Nuclear Intering and AHIWR" and APON 2021, Chartingarh Best Paper Awards category and Best Presenter award for Technical Session-2 for AHIWR "published Nucl	Outstanding Doctoral Student Award	Dr. Soumik Bhattacharya	Homi Bhabha National Institute	2020	Research Scholar	www.hbni.ac.in/aqar/2021/C3/m3_7_1/Soumik_Bhattacharya.pdf
work titled "Investigation of chemical instability and optical absorbance of in bothshaded anno structures" Best Presentation Award for a talk "Absorption of laser energy by generation of an electrostatic mode in plasma" Best presentation award for the talk "Experimental Studies on Discharge Plasma in Cylindrical EC Plasma Physics and Laser Microfusion, Poland Studies on Discharge Plasma in Cylindrical EC Plasma Physics and Laser Microfusion, Poland Studies on Discharge Plasma in Cylindrical EC Plasma Physics and Laser Microfusion, Poland Institute of Plasma Physics and Laser Microfusion	"Spatially oscillating dissimilar chemical phase	Shri Joy Mukherjee	Conference on "Ion Beams in Materials Engineering	2020	Research Scholar	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Joy_Mukherjee_IBMEC.pdf
laser energy by generation of an electrostatic mode in Plasma Plasma " fusion energy". Virtual Edition, Institute of Plasma Physics and Laser Microfusion, Poland Best participant award for the talk "Experimental studies on Discharge Plasma in Cylindrical IEC Fusion Device" Neelanjan Buzarbaruah Neelanjan Buzarbaruah Device" Neelanjan Buzarbaruah Device in Science and Technology Fusion Device" Noung Researcher Award 2020 for "Experimental institute of Scholars (InSc2020) Fusion Device" Noung Researcher Award 2020 for "Experimental institute of Scholars (InSc2020) Fusion Device in Science and Technology Fusion Device in Science and Tec	work titled "Investigation of chemical instability and optical absorbance of ion bombarded nano	Shri Joy Mukherjee	Chemistry of Materials (NCPCM-2020)" at Holkar Science college in association with	2020	Research Scholar	www.hbni.ac.in/aqar/2021/C3/m3_7_1/Joy_Mukharjee_NCPCM.pdf
Studies on Discharge Plasma in Cylindrical IEC Fusion Device* In Science and Technology www.hbni.ac.in/aqar/2021/C3/m3_3_3/Neelanjan_Buzarbaruah.pdi Poung Researcher Award 2020 for "Experimental investigation of effect of spacer single phase turbulent mixing rate on simulted subchannel of AltHR" published in Annals of Nuclear Energy winner of ESAB India Award-2020 (best paper category) Mitul Patel et. al International Congress-2020 (IC-2020), CIDCO Exhibition Centre, Navi Mumbai Best Paper Awards category and Best Presenter award for Technical Session-2 for Abhishek Saraswat 2nd International Conference on Recent Advances in Mechanical Engineering (RAME-2020), Delhi Technological University (DTU) Recognition for research: Best poster award at APCON 2021 conference, Chatrisgarh Neta Mittal IAPM and APCON 2021, Chattisgarh Neta Mittal IAPM and APCON 2021, Chattisgarh Neta Sinch Communication of Conference on Paper awards and APCON 2021 (Conference, Chatrisgarh) NELSON MONDELA NOBEL PEACE AWARD DR. R.A. BADWE, DIRECTOR TMC DR. R.A. BADWE, DIRECTOR TMC NELSON ENGINEERING COUNCIL OF DIRECTOR TMC NELSON MONICATIONS AWARD DR. R.A. BADWE, DIRECTOR TMC NELSON ENGINEERING COUNCIL OF DIRECTOR TMC NELSON MONDELA PORT	laser energy by generation of an electrostatic mode in		fusion energy", Virtual Edition, Institute of	2020	Research scholar	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Ayushi.pdf
investigation of effect of spacer single phase turbulent mixing rate on simulted subchannel of AHWR" published in Annals of Nuclear Energy winner of ESAB India Award-2020 (best paper category) Mitul Patel et. al International Congress-2020 (IC-2020), CIDCO Exhibition Centre, Navi Mumbai Best Paper Awards category and Best Presenter award dry Technical Session-2 for Www.hbni.ac.in/aqar/2021/C3/m3_3_3/Mitul_Patel.pdf Abhishek Saraswat 2nd International Conference on Recent Advances in Mechanical Engineering (RAME-2020), Delhi Technological University (DTU) Recognition for research: Best poster award at APCON 2021 conference, Chattisgarh APCON 2021 conference, Chattisgarh Neha Mittal IAPM and APCON 2021, Chattisgarh NELSON MONDELA NOBEL PEACE AWARD DIR R.A.BADWE, DIRECTOR TMC INDIA Www.hbni.ac.in/aqar/2021/C3/m3_3_3/Rajendra_Badwe.pdf Teacher www.hbni.ac.in/aqar/2021/C3/m3_3_3/Rajendra_Badwe.pdf	Studies on Discharge Plasma in Cylindrical IEC	Neelanjan Buzarbaruah		2020	Research scholar	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Neelanjan_Buzarbaruah.pdf
category) CIDCO Exhibition Centre, Navi Mumbai Best Paper Awards category and Best Presenter award for Technical Session-2 for Abhishek Saraswat 2nd International Conference on Recent Advances in Mechanical Engineering (RAME-2020), Delhi Technological University (DTU) Recognition for research: Best poster award at APCON 2021 conference, Chattisgarh Neha Mittal IAPM and APCON 2021, Chattisgarh NELSON MONDELA NOBEL PEACE AWARD NELSON MANDELA NOBEL PEACE AWARD DR. R.A.BADWE, DIRECTOR TMC DIRECTOR TMC DIRECTOR TMC DIRECTOR TMC NELSON MONDIA COUNCIL OF DIRECTOR TMC NELSON MONDIA COUNCIL	investigation of effect of spacer single phase turbulent mixing rate on simulted subchannel of AHWR"		Institute of Scholars (InSc2020)	2020	PDF	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Shashi_Kant_Verma.pdf
award for Technical Session-2 for Advances in Mechanical Engineering (RAME-2020), Delhi Technological University (DTU) Recognition for research: Best poster award at APCON 2021 conference, Chattisgarh Neha Mittal IAPM and APCON 2021, Chattisgarh Nelson Mondela Nobel Peace AWard Nelson Mondela Nobel Peace Award DR. R.A.BADWE, DIRECTOR TMC NELSON MONDEla Nobel Peace AWARD (NMNPAA) Nelson Mandela Nobel Peace AWARD (NMNPAA) Teacher Www.hbni.ac.in/aqar/2021/C3/m3_3_3/Rajendra_Badwe.pdf		Mitul Patel et. al		2020-2021	Research scholar	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Mitul_Patel.pdf
APCON 2021 conference, Chattisgarh NELSON MONDELA NOBEL PEACE AWARD DIR. R.A.BADWE, DIRECTOR TMC NELSON MANDELA NOBEL PEACE AWARD (NMNPAA) DR. R.A.BADWE, DIRECTOR TMC DIRECTOR TMC NDIA DIRECTOR TMC NDIA DIRECTOR TMC NDIA DIRECTOR TMC NDIA NOBEL PEACE 2020-21 Teacher Teacher		Abhishek Saraswat	Advances in Mechanical Engineering (RAME-	2020	Research scholar	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Abhishek_Saraswat.pdf
DIRECTOR TMC AWARD (NMNPAA) BEST ANGLE COMMUNICATIONS AWARD DR. R.A.BADWE, DIRECTOR TMC INDIA DIRECTOR TMC INDIA Www.hbni.ac.in/aqar/2021/C3/m3_3_3/Rajendra_Badwe.pdf		Neha Mittal	IAPM and APCON 2021, Chattisgarh	2021	Teacher	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Neha_Mittal.pdf
DIRECTOR TMC INDIA	NELSON MONDELA NOBEL PEACE AWARD			2020-21	Teacher	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Rajendra_Badwe.pdf
	BEST ANGLE COMMUNICATIONS AWARD			2021	Teacher	NA

	DR. SHRIKHANDE DY.DIRECTOR,TMH & PROF. & HEAD DIVISION OF CANCER SURGEY	PUBLIC RELATIONS COUNCIL OF INDIA	2021	Teacher	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Best_angle_Shrikhande.pdf
	DR. C.S.PRAMESH, DIRECTOR TMH	PUBLIC RELATIONS COUNCIL OF INDIA	2021	Teacher	www.hbni.ac.in/aqar/2021/C3/m3_3_3/C_S_Pramesh.pdf
	DR. SUDEEP GUPTA DIRECTOR ACTREC	PUBLIC RELATIONS COUNCIL OF INDIA	2021	Teacher	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Angel_Communicator_award.p
Computational design and screening of functionalized solid support for metal ion and isotope separation validated by experiments	Dr. A.K. Singha Deb	Indian Association of Nuclear Chemists and Allied Scientists (IANCAS)	2021	Research scholar	NA
Molecular studies on natural transformation system in D. radiodurans and its significance in DSB repair and radioresistance		Society of Biological Chemist of India (SBCI)	2020	Student	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Dhirendra_Kumar_Sharma.pdf
Mrs. Farha Deeba Haq Award for development of organoselenium compounds as radioprotective/anticancer agents	Dr. Amit Kunwar	Indian Academy of Biomedical Sciences, Department of Biochemistry, King George's Medical University, Lucknow - 226003, India	2020	Teacher	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Amit_kunwar_BARC.pdf
Outstanding doctoral student award for Liquid-Liquid two phase flow and mass transfer in microchannels	DR Mayur Darekar	HBNI	2021	HBNI Research Scholar (BARC PI)	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Mayur_darekar.pdf
Optical spectroscopy and imaging for diagnosis of oral cavity neoplasia	Dr. Hemant Krishna	Indian Laser Association	2021	Research Scholar	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Hemant_Krishna.pdf
Dr. K. V. Rao Scientific Society Annual Research Award for "Enhancement of heating efficiency in magnetic hyperthermia based cancer therapy upon in- situ orientation of magnetic nanofluids	Shri. Surojit Ranoo	Dr. K. V. Rao Scientific Society (Annual Research award)	2020	Research Scholar	www.hbni.ac.in/aqar/2021/C3/m3_3_3/Surojit_Ranoo_supp_doc.pdf