

National Science Day Celebrations 2020- List of Recommended Institutions

Colleges								
No.	Name of Institution	Status of Institution	Name of the Convenor (s)	Title of the programme	Proposed date	Proposed activities	Recommended Budget (₹)	Remarks
C- 2	All Saint's college, Chackai, Thiruvananthapuram -695007	Aided	Dr. Cinthya Christopher	Conservation of nature with special reference to plant diversity	05.02.2020	Lecture, Exhibition, Seminar	12000	Recommended
C- 3	Assumption College Autonomous, Changanacherry-686101	Aided	Ms. Hima Tom	Science and environment	11.02.2020	Lecture, Essay Writing, Painting	12000	Recommended
C- 5	Baby John Memorial Government College, Chavara P.O, Kollam-691583	Govt.	Dr. S Sajith	Science and Technology for Climate Change Resilience	07.02.2020	Science Lecture, Quiz Competition, Painting competition, group discussion/ Debate, Essay writing competition, Visit to a Government LP School, Science Exhibition.	12000	Recommended
C- 6	Baselius College, Manorama Junction, Near Malayalamanorama, Kottayam-686001	Aided	Dr. Aparna Thankappan	Science and technology for Sustainable future	12.02.2020	Seminar	12000	Recommended
C- 7	Bharata Mata College, Thrikkakara, Kochi-21	Aided	Dr. Manesh Michael	National seminar on recent Advance in Astronomy & Astrophysics	27-28 February 2020	Seminar, Lecture	12000	Recommended
C- 9	Bishop Chulaparambil Memorial (BCM) College, K K Road, Kottayam-686001	Aided	Mrs. Smitha Joseph	National Science Day 2020	01.02.2020	Lecture, Project presentation	12000	Recommended

National Science Day Celebrations 2020- List of Recommended Institutions

C- 10	Bishop Moore College, Mavelikara, Alappuzha-690110	Aided	Dr. Lija K Joy	SCI ROSTRUM 20	26-28 February 2020	Quiz, Presentation, Lecture, Slide show	12000	Recommended
C- 11	Carmel College Mala, Mala P.O, Thrissur-680732	Aided	Dr. Sr Kochuthresia K P	National Science Day 2020 Celebrations	13,14 & 15 February 2020	Talk, Elocution Competition, Powerpoint Presentation Competition, Poster Making Competition, Exhibition, Field Trip.	12000	Recommended
C- 13	Catholicate College, Basil Hills, Makkamkunnu, Pathanamthitta-689645	Aided	Dr. Susha D, Beena Koshy	To infinity and Beyond	19.02.2020	Seminar, Power Point presentation Competition	12000	Recommended
C- 14	Christ College, Irinjalakuda, Irinjalakkude, Thrissur-680125	Aided	Dr. Tessy Paul P	Workshop on Algae: Biodiversity, Taxonomy & Applications	14, 15 February 2020	Lecture, Talk, Hands on training	12000	Recommended
C- 15	CMS College, Kottayam-686001	Aided	Dr. Vibin Ipe Thomas	Science Odyssey 2020	28.02.2020	Lecture, Quiz, Painting	12000	Recommended
C- 16	College of Engineering Attingal, Attingal P.O, Thiruvananthapuram - 695101	Govt.	Mr. jibu J V	Workshop on Modern Energy Storage Energy Techniques	12.02.2020	Workshop, Poster making competition, Energy quiz.	12000	Recommended
C- 18	College of Engineering Munnar, County Hills, Munnar, Idukki -685612	Govt.	Prof. Anith Mohan	Radiance 2020	5-8 February 2020	Quiz, Documentary, Poster making, Talk	12000	Recommended
C- 21	Devaswom Board College, Thalayolaparambu, Midayikunnu P.O, Kottayam-686605	Aided	Dr. Sandhya V Satheesh	People's Science and Science	25.02.2020	Talk, Quiz competition, Painting Competition, Debate, Poster Demonstration	12000	Recommended
C- 22	Fatima Mata National College (Autonomous), Kollam-691001	Aided	Mrs. Nisha Thomas Panikkaveetil	NSD 2020	28.02.2020	Poster Competition, Elocution	12000	Recommended

National Science Day Celebrations 2020- List of Recommended Institutions

C- 23	Government Arts and Science College Calicut, Kozhikode-673018	Govt	Dr. Swapna K S	Ecophysiology & Sustainability	04.02.2020	Seminar and Interdepartmental Poster Making Competition	12000	Recommended
C- 25	Government College Kottayam, Nattakom P O, Kottayam-686013	Government	Dr. Asha Ramachandran	Scientia 2020	27,28 February 2020	Painting Competition, Essay Competition, Lecture	12000	Recommended
C- 26	Government College of Teacher Education, Thycaud P.O, Thiruvananthapuram -695014	Govt.	Ms. Rajashree K	National Science Day 2020 Celebrations	6,7,26,27, 28 February 2020	Quiz Competition, Exhibition	12000	Recommended
C- 27	Government Engineering College Kozhikode, Kannur Rd, West Hill, Kozhikode-673005	Govt.	Dr. Manu V Thottakkad e	Eureka-20	24-28 February 2020	Workshop, Seminar, Group Discussion, Street Play, Competitions, Paper Presentation	12000	Recommended
C- 28	Government Victoria College Palakkad, Palakkad-678001	Govt	Mr. Sukesh C, Mr.Ajeesh P V	Science for stars	Last week of February 2020	Talk, Quiz, Demonstration, Sky Watch	12000	Recommended
C- 29	Governments arts & Science College Santhanpara, Pooppara P.O., Idukki-685619	Govt	Ms. Jesby George	Science Day Celebrations 2020	27, February 2020	Quiz Competition, Poster Competition, Awareness Programme	12000	Recommended
C- 30	Iqbal College, Peringammal a, Thiruvananthapuram -695563	Aided	Dr. Viji A R	Exploration of Science	20.02.2020	Seminar, Essay Writing Competition, Poster competition	12000	Recommended
C- 31	K E College, Mannanam, Kottayam-686561	Aided	Mrs. Aparna Raj	National Science Day Celebrations SPECTRA- 2020	04.02.2020	Science Lecture, Quiz Competition	12000	Recommended

National Science Day Celebrations 2020- List of Recommended Institutions

C- 32	KAHM Unity Women's College, Manjeri, Narukara P.O, Malappuram-676122	Aided	Mrs. Suhada K M	National Science Day 2020 Celebrations: Elocution competition and Invited lecture	28.02.2020	Elocution competition and Invited lecture	12000	Recommended
C- 35	Kumbalath Sankupillai Memorial Devaswom Board College, Sasthamcotta, Kollam-690521	Aided	Dr. Binusreejayan	SASTHRA2020	7th OR 20th February 2020	Awareness Programme, Presentation, Quiz, Debate, Caption Writing, Student Scientist Interaction	12000	Recommended
C- 37	Mahatma Gandhi College, Kesavadasapuram, Thiruvananthapuram	Aided	Dr. Geetha C	NSDCMGC 2019	5,6 February 2020	Seminar, Quiz Competition	12000	Recommended
C- 38	Malabar Christian college, Calicut-673001	Aided	Dr. Sreejith M Nair	Raman effect- the colourful story of scattering	24,26,28 feb 2020	Seminar, Slide Show, Quiz Competition, EssayWriting, Poster Exhibition	12000	Recommended
C- 41	Mar Athanasius College (Autonomous), Kothamangalam, Ernakulam, Kothamangalam College P.O.-686666	Aided	Dr. Marymol Moothedan	National Science Day Celebrations - 2020	19,20-february 2020	Talk, Sky observation, Presentation	12000	Recommended
C- 43	Mar Thoma College for Women, Perumbavoor-683542	Aided	Dr. Melvi Chandy	National Science Day Celebrations - 2020	20,21 February 2020	ScienceLecture, Exhibition, Presentation	12000	Recommended
C- 44	Mar Thoma college, Tiruvalla, Kuttappuzha, Tiruvalla, Pathanamthitta-689103	Aided	Dr. Ajesh K Zachariah	Science for All- Scientific exhibition, Popular lecture and documentary show	28.02.2020	Science Exhibition, Popular lectures, Documentary show	12000	Recommended
C- 49	MES Kalladi College, Mannarkkad, Palakkad-678583	Aided	Mrs. Nazeema M K	National Science Day 2020	18, 19 February 2020	Seminar, Quiz Competition	12000	Recommended

National Science Day Celebrations 2020- List of Recommended Institutions

C- 51	MES Keveeyam College Valanchery, Valanchery, Malappuram-676552	Aided	Mrs. Jaseela M A	Popularising the benefits of science	28.02.2020	Seminar, Poster making	12000	Recommended
C- 53	Milad- E-Sherif Memorial College, Kayamkulam-690502	Aided	Mrs. Anu K	AGAMA 2020	12,13 February 2020	Talk, Quiz competition, Poster Presentation, Essay Writing Competition, Painting Competition, Slide show competition	12000	Recommended
C- 58	Nehru Arts and Science College, Kanhangad, Padnekat P.O -671314	Aided	Dr. Supriya N T	Scientia-2020	27, 28 February 2020	Quiz Competition, Documentary, Technical session	12000	Recommended
C- 59	Newman College Thodupuzha, Thodupuzha P.O - 685585	Aided	Ms. Jaiby Cyriac	Observance of National Science day 2020	14.02.2020	Talk, debate	12000	Recommended
C- 66	NSS College, Ottapalam, Palappuram P O, Palakkad	Aided	Dr. Pramod Kumar N	Protecting Plants Protecting Life	20.02.2020	Seminar	12000	Recommended
C- 67	NSS Hindu College, Changanacherry, kottayam-686102	Aided	Dr. Suresh K K	National Science Day 2020	19, 20 February 2020	Lecture, Science Exhibition, Quiz Competition	12000	Recommended
C- 69	Pazhassiraja College Pulpally, Pulpally, Wayanad-673579	Aided	Mr. Abdul Bari K K	National science day celebrations 2020	28.02.2020	Lecture, Science Quiz	12000	Recommended
C- 71	PKM College of Education, Madambam, Kaithapram P.O., Kannur-670631	Aided	Dr. Prasanth Mathew	Care our Earth	24.02.2020	Lecture, Technical session, Paper presentation	12000	Recommended
C- 72	PSMO College, Tirurangadi, Malappuram-676306	Aided	Mrs. Nisheetha P	Through Science, Through human too	28.02.2020	Lecture, Painting, Debate	12000	Recommended

National Science Day Celebrations 2020- List of Recommended Institutions

C- 73	Sacred Heart College, R S Road, Chalakudy- 680307	Aided	Ms. Smitha Davis	Structure of regular semigroups and importance of free softwares	14.02.2020	Lecture, Essay Competition, Quiz, Elocution	12000	Recommended
C- 74	Sacred Heart College (Autonomous), Pandit Karuppan Road, Thevara, Kochi- 682013	Aided	Dr. Midhun Dominic C.D	National Science Day BODHI - 2020	20,21 February 2020	Lectures,Awareness Programme	12000	Recommended
C- 75	Sanatana Dharma College, Sanathanapuram P.O, Alappuzha- 688003	Aided	Dr. Sreekanth J Varma	Scien Fest- 2020	25- 28 February 2020	Science lecture on the advancements in science and technology, Quiz Competition, Poster Making Competition, Science Movie and Documentaries.	12000	Recommended
C- 77	Sir Syed College, Taliparamba,Karimba m, Kannur	Aided	Mr. Bushra N	Science for Surveillance of Earth	10,21,18,28 February 2020	Seminar, Elocution, Quiz Competition, Photography Competition	12000	Recommended
C- 81	Sree Chitra Thirunal College of Engineering Pappanamcode, Pappanamcode P.O, Thiruvananthapuram - 695018	Government	Mr. Baji K	Science for energy and environmental sustainability	28.02.2020	Quiz competition, Debate competition, Expert lectures, Painting competition	12000	Recommended
C- 82	Sree Kerala Varma College, Kanaattukara P O, Thrissur-680011	Aided	Dr. Jaya M	National Science Day Celebrations - 2020	13, 14 February 2020	Quiz Competition, Lecture, Essay Writing Competition	12000	Recommended
C- 83	Sree Narayana Arts and Science College, Kumarakom north P O, Kottayam-686563	Aided	Mrs. Roshila K Pavithram	National Science Day Celebrations - 2020	6, 7 February 2020	Seminar, Quiz Competition	12000	Recommended
C- 84	Sree Narayana College Kannur, Thottada P.O., Kannur-670007	Aided	Dr. B.O.Prasad	National Science Day Celebrations - 2020	3,4,5 February 2020	Lecture, Exhibition, Demonstration	12000	Recommended

National Science Day Celebrations 2020- List of Recommended Institutions

C- 90	Sree Narayana College, Punalur, kollam-691305	Aided	Mrs. Resmi A	National Science Day Celebrations - 2020	26,27,28 February 2020	Painting, Seminar and Quiz Competition	12000	Recommended
C- 92	Sree Narayana Training College, Nedumganda, varkala,Thiruvananthapuram	Aided	Dr. Viji V	Thanmathra-Science Day celebrations 2020	24,28 February 2020	Talk, Science Quiz,Science Exhibition,Tabloid Creation, Science Play, Workshop	12000	Recommended
C- 93	Sree Sankara Vidyapeedam College,Valayanchirangara, Perumbavoor-683556	Aided	Mrs. Poornima M P	National Science Day Celebrations - 2020	26,28 February 2020	Elocution Competition,Theme based Quiz,Slide show	12000	Recommended
C- 95	Sri Vyasa NSS College, Vasagiri, Wadakkanchery, Thrissur-680623	Aided	Dr. Devadas K M	Science Day 2K20	07.02.2020	Quiz,Seminar,Skyp watch	12000	Recommended
C- 97	St Albert's College (Autonomous), Banerji Road, Kochi, Ernakulam-682018	Aided	Dr. Vibin M	National Science Day 2020 celebrations- National Seminar on 'Recent trends in Biomedical Technology'	27-28 February 2020	Seminar, Poster Presentation, Essay Writing Competition	12000	Recommended
C- 99	St Cyril's College, Cyril's Mount, Vadakkadathukavu P.O., Adoor-691529	Aided	Dr. Runcy Wilson	Science today is the technology of tomorrow	11.02.2020	Seminar	12000	Recommended
C- 101	St Gregorios College, Kottarakara, Kottarakara, Kollam-691531	Aided	Dr. Indulal C R	National Science Day 2020	13, 14 February 2020	Quiz Competition,Painting Competition and Essay Writing Competition	12000	Recommended
C- 103	St John's College,Anchal, Kollam-691306	Aided	Dr. Brilliant Rajan	National Science Day Celebrations - 2020	18-20 February 2020	Essay Writing, Elocution, Slogan Writing, Debate, Lecture	12000	Recommended

National Science Day Celebrations 2020- List of Recommended Institutions

C- 106	St Joseph's College for women, Convent Square, Alappuzha-688001	Aided	Dr. Ramya K	Science for society	13,14 February	Lectures, Exhibition	12000	Recommended
C- 107	St Joseph's Training College, Mannanam, Mannanam P O, Kottayam-686561	Aided	Dr. Jisha Baby	Nuturing through Nature-Translating science into science	28.02.2020	Seminar	12000	Recommended
C- 108	St Mary's College, Thrissur, College Road, Thrissur-680020	Aided	Dr. Geetha T	National Science Day Celebrations - 2020	11,12 February 2020	Essay Writing Competition ,Science Quiz, Powerpoit Presentation Competition	12000	Recommended
C- 109	St Michael's College, Mayithara P O, Cherthala-688539	Aided	Mrs. Liya Jose M	NSD 2020	20,21 February 2020	Quiz Competition, Painting Competition	12000	Recommended
C- 110	St Paul's College Kalamassery, HMT Colony P.O,Ernakulam-683503	Aided	Mrs. Mary Vijila C V	National Science Day 2020	25.02.2020	Talk,Project presentation	12000	Recommended
C- 112	St Peter's College, Kolenchery, Ernakulam-682311	Aided	Dr. Jini Joseph	Relevance of Science and Technology for the Development of a Green Environment	18.02.2020	Seminar, Quiz competition, Poster Competition	12000	Recommended
C- 116	St Thomas College(Autonomous) ,Thrissur, Thrissur-1	Aided	Dr. Vimala K John	National Science Day 2020	28.02.2020	Quiz,Lecture	12000	Recommended
C- 117	St Thomas College,Kozhencherry , Kozhencherry P.O., Pathanamthitta-689641	Aided	Dr. Prathibha Vasudevan	NSD 2020	24.02.2020	Talk, Poster Making, Documentaries	12000	Recommended
C- 118	St Thomas College,Ranni, Pazhavangadi P.O., Ranni-689673	Aided	Ms. Merin Jose, Ms.Milu Susan Idicula	National Science Day Celebrations - 2020	11,12, February 2020	Talk, Poster Making, Quiz	12000	Recommended

National Science Day Celebrations 2020- List of Recommended Institutions

C- 120	T K M College of Arts and Science,Kollam, Kollam-691005	Aided	Mr. Safir T K	National Science Day Celebrations - 2020	26,27 February 2020	Open demonstration, Troll competition, Quiz Competition ,Documentary	12000	Recommended
C- 121	The Cochin College, Kochi-682002	Aided	Mr. Vijeesh P	Tharang-2020	15,28 February 2020	Science Camp, Science News Reading Competition,Science Quiz Competition	12000	Recommended
C- 122	V.T.M.N.S.S. College, Dhanuvachapuram P.O, 695503	Aided	Mr. Satheesh R	Explore,Observe,Experiment,Create	26-28th February 2020	Seminar, Science Exhibition and presentation Competition,Research Lab Visit	12000	Recommended

National Science Day Celebrations 2020- List of Recommended Institutions

ITI									
Sl. No	Name of Institution	Status of Institution	Name of the Convenor(s)	Title of the programme	Proposed date	Proposed amount (₹)	Proposed activities	Recommended Budget (₹)	Remarks
I-1	Government ITI (SCDD) Oachira, Oachira P.O, Kollam- 690526	Government	Mr. Subhash C S	National Science Day Celebrations 2020	27th & 28th February 2020	13000	Quiz Competition, Painting Competition, Essay Writing Competition, Seminar, Science Lecture, Demonstrations, Visit to Science & Technology Museum and Planetarium	10000	Recommended
I-2	Government ITI, Madayippara, Pazhayangadi P.O., Kannur- 670303	Government	Musthafa V M	Importance of science and technology with its application among the people	5,13,19,28 February 2020	13000	Quiz, Painting Competition, seminar, Lecture	10000	Recommended

National Science Day Celebrations 2020- List of Recommended Institutions

Polytechnic Colleges									
Sl. No	Name of Institution	Status of Institution	Name of the Convenor(s)	Title of the programme	Proposed date	Proposed amount (₹)	Proposed activities	Recommended Budget (₹)	Remarks
P-1	Government Polytechnic College, Attingal-695601	Government	Ms. Soumya M S	National Science Day Celebrations - 2020	13, 14 February 2020	12000	Lecture, Quiz Competition, Power point presentation	10000	Recommended

National Science Day Celebrations 2020- List of Recommended Institutions

R & D's								
Sl. No	Name of Institution	Status of Institution	Name of the Convenor(s)	Title of the programme	Proposed date	Proposed activities	Recommended Budget (₹)	Remarks
R-1	CIPET:IPT- Kochi, Udyogamandal P O Eloor -683501	Government.	Dr. Neetha John	Biopolymers abetter alternative for save planet and more greener environment	14.02.2020	Seminar,Painting competition,Quiz competition,Poster presentation	12000	Recommended
R-2	ICAR-Central Plantation Crops Research Institute Regional Station, Krishnapuram, Kayamkulam	Government.	Dr. Merin Babu	Inculating Spirit Of Science and Plant Health Management	26.02.2020	Technical Session, Elocution, Quiz,Field Laboratory Visit	12000	Recommended
R-3	Institute of Mental Health and Neurosciences, Government medical college campus, Calicut-673008	Aided	Dr. Amith Gangadharan , Ranjitha M	Translating science, from myths to facts	28.02.2020	Painting, Lecture and Quiz Competition	12000	Recommended
R-4	Integrated Rural Technology Centre(IRTC), Mundur, Palakkad-678592	Aided	Mr. Sreeraj P	Rain water harvest-recharge strategy and effective technologies	20-28 February 2020	Workshop	12000	Recommended
R-5	Sophisticated Test and Instrumentation Centre, Cochin university campus, Cochin university P.O, Cochin-682022	Aided	Mr. Adarsh K J	National Science Day 2020 Celebrations in STIC	15,28 February 2020	Popular talk on science, Open house	12000	Recommended

National Science Day Celebrations 2020- List of Recommended Institutions

Schools								
Sl. No	Name of Institution	Status of Institution	Name of the Convenor(s)	Title of the programme	Proposed date	Proposed activities	Remarks	Recommended Budget (₹)
S-1	Cheleri A U P School,Cheleri, Cheleria U P school,Cheleri,Kannur-670604	Aided	Mr. Sujith.M	National Science Day 2020	1-28 February 2020	CD Release,Mutimedia quiz competition,Painting competition and exhibition,Cycle rally	10000	Recommended
S-2	Fathimabi Memorial HSS Koombara, Koombara Bazar P.O. Kooaranhi, Kozhikode-673604	Aided	Mr. Mohammed Subin P S	SYNERGY 2020	21.02.2020	Talk, Magic show,Presentation, Science Exhibition	10000	Recommended
S-3	GHS Kuppadi,Suthanbathery ,GHS Kuppadi,Suthanbathery ,Wayanad-673592	Government	Mr. Santhosh T P	Science for All	5,8,28 February 2020	Seminar, Quiz, Essay Wrriting,Cycle Rally	10000	Recommended
S-4	Government Upper Primary School, Arimpur,Thrissur-680620	Government	Smt. Annu Paul	Science and technology for sustainable development	10-28 February 2020	Quiz,Painting, Essay Writing, Demonstration, Seminar	10000	Recommended
S-5	GV&HSS Vattioorkavu, Vattioorkavu P.O	Government	Mrs. Sindhu S	Science and Technology in 20th century	17.01.2019	Essay Competition,Painting Competition,Quiz Competition,Debate,Workshop & lecturing	10000	Recommended
S-6	GVHSS for girls, Nadakkavu, Kozhikode-673011	Government	Mrs. Geetha Nair S	ROBO 2020	11-23 February 2020	Lecture, painting Competition	10000	Recommended
S-7	John memmorial High school,Sasthamcotta, Paruvazhy P.O	Aided	Mr. K Harikumar	Empowerment of students in high school related to Science and Technology	1,3,5,7,10,12, 14 February 2020	Seminar,Quiz,Painting,Debate,Elocution,Workshop,Science lecture class	10000	Recommended

National Science Day Celebrations 2020- List of Recommended Institutions

S-8	Munderi Central UPS, Munderi P.O.,(VIA) Eachur,Kannur-670591	Aided	P.Sumesan	National Science Day Celebrations 2020	1-28 February 2020	Lecture,Sky watch,Exhibition, Drawing Competition	10000	Recommended
S-9	NVUP SCHOOL,Vayala, Vayala P.O,Anchal(Via),Kollam- 691306	Aided	Mr. Manu Mohan K V	National Science Day 2020	27,28 February 2020	Science lecture,Seminar,Quiz,	10000	Recommended
S-10	Odappallam Government High School, Valluvady Post ,Suthan Bathery, Government High School, Valluvady Post ,Suthan Bathery,Wayanad- 673592	Government	Mrs. Deepa T N	Science Seminar,Scienc e Quizand poster making competition	27,28 February 2020	Science seminar, Science quiz,postermaking competition and exhibition	10000	Recommended
S-11	SKD UP School, Tharayilkadavu, Valiazeekal,Kayamkula m-690535	Aided	Nazim K	NSD Celebrations 2020	28.02.2020	Seminar, Quiz, Essay Wrriting,Painting,Elocut ion,Demonstration, Slideshow, Science exhibition	10000	Recommended
S-12	St Mary's AUP School, Cheengeri,kumbleri P.O., Wayanad-673591	Aided	Jiji Kuriakose	Science day 2020 Celebrations	1-28 February 2020	Quiz, Painting Competition, Essay Writing, Elocution,Slide show, Workshop,Library Exhibition	10000	Recommended
S-14	St Peter's HSS Kurumpanadom, Perumpanachy P.O, Kottayam- 686536	Aided	Mr. Thomson Antony	The Plastic Menace	43865	Science Lecture and Quiz Competition	10000	Recommended

National Science Day Celebrations 2020- List of Recommended Institutions

University Departments								
Sl. No	Name of Institution	Status of Institution	Name of the Convenor(s)	Title of the programme	Proposed date	Proposed activities	Recommended Budget (₹)	Remarks
U-2	Cochin University of Science and Technology, CUSAT P.O-682022	Government	Dr. Asha A S	PRAGYAN 2020	14.02.2020	Science day Lecture, Intercollegiate Science Quiz Competition, Intercollegiate seminar presentation competition	12000	Recommended