







www.unmesh.org.in (18-24 November 2021)

Organized by: Unmesh: Vigyan Vichar Sangthan & Govt. Science College, Jabalpur

Science festival **JIGYASA** which is devoted to science popularization and increasing scientific awareness, organized by **UNMESH** every year, will be organized online this year also. This week long programme comprises various inter school and inter college competitions, workshops and exhibitions. This year's attraction is, organization of Faculty Development Programme/Week long Workshop on Science and technology Communication and lectures from galaxy of International speakers.

Our country India is celebrating 75th anniversary of Independence, therefore to think about priorities of our nation, Focal Theme of this year JIGYASA is Science, Technology & Innovations: Making India Knowledge Driven Economy.

Date	Programme
18/11/21	Inter School Essay Competition "Before and After Independence: Contributions of Scientists in Nation Building" Inter School Drawing "Clean Environment: Prosperous and Healthy India" Inauguration of the Faculty Development Programme/ on Science & technology Communication and Popularization
19/11/21	Inter College Science Seminar Competition (A 5 minute of Audio or Video to be Submitted) CoVid-19 vaccine – India the Leader Against CoVid-19 Inter College Essay Competition "Science, Technology & Innovations: Making India Knowledge Driven Economy" Inter College Painting Competition "Save Biodiversity for our existence" Lecture Slot for the Workshop
20/11/21	Inter School Science Seminar Competition Science, Technology and Innovation For Prosperous Nation Lecture Slot for the Workshop
21/11/21	Inter School Environment Awareness Solo Song Competition(An audio of 3 minutes to be submitted Inter School Poem (on Scientific Awareness) Writing Competition Lecture Slot for the Workshop
22/11/21	Inter College Photography (on Nature) Competition Inter College Story (on Scientific Awareness) Writing Competition Lecture Slot for the Workshop
23/11/21	Inter School Science Seminar Competition for School Teachers and M.Ed. students Science, Technology and Innovation For Prosperous Nation
24/11/21	Two lectures will be organized Valedictory and Felicitation

- Participation in every competition is free, every winner will get prize and certificate.
- The principals of college/school can submit the list of students of class 9th and above participating in various competitions of Jigyasa program by filling and submitting attached google form or mail us list on ska1965@gmail.com, till event day.
- Participants can individually participate by filing and submitting attached google form.
- All participants have to send their pdf file Essay(pdf in Maximum 1200 words)/Poem(Minimum 24 to 32 lines)/
 Story(Maximum 800 words)/Photograph(on nature pdf or jpeg) and Seminar(Audio or Video)/Song(Audio), from today
 onwards till the day of that event before 12 Noon. The files must be saved in the name of participant for example if some
 Prakash Choudhary is taking part in the seminar his file name will be Prakash Choudhary seminar.
- The Faculty Development Programme/weeklong National workshop on science communication and popularization is without any entry fee and will be broadcast on our YouTube channel and face book page. If anybody wants to take part and also need a certificate, he should register for the workshop through google form and e deposit fee and attach receipt in google form or directly deposit fee through link provided. The registration fee is Rs.500 for Professors, Rs.300 for School Teachers/ Research Scholars (below 25 in age) and Rs.100 for students. Outstation participants have to pay Rs 100/- more as a postal charge.
- Since this year we are having Faculty Development Programme, we will have long and serious lectures.
- The time of lecture can vary according to convenience of International Speaker. Last day two or more lectures will be organized.
- Participation Certificate/Winner Certificate/ Workshop Participation Certificate will be provided online as well as hard copy.
 Prizes(if any) will also be provided by hand.

Note: For participation/Registration in workshop visit: www.unmesh.org.in
ORGANIZING COMMITTEE

Dr. A. L. Mahobia, Patron, Principal, Govt. Science College, Dr. Ravi Katare, Head (Physics)

Dr. Sanjay Kakkad, Dr. S.K. Pandey (Physics) Dr. Sunil Bajpai, 9993220651, Dr. Shikha Saxena, 9425325697, Dr. S.N. Shukla (Chemistry)
Dr. R. K. Shrivastava, 9425389189 Professor(Env. Science), Dr. Preeti Dongre (Botany),

Dr Neelima Painkra, (Zoology), Govt. Science College, Dr. Girish Verma, Govt. Home Science College, Jabalpur

Dr. Rajesh Pandey, Dr. Jyoti Karlekar, SISE, Jabalpur

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Jigyasa-2021

National Faculty Development Programme on teaching, popularizing and communicating Science & Technology

Date: 18 to 24 November, 2021

Report

A week long online JIGYASA-2021 (18th to 24th Nov 2021) and National Faculty Development Programme on teaching, popularizing and communicating Science & Technology as a part of Jigyasa-2021 were organized by Govt. Science College and a National Organization Unmesh-Gyan Vigyan Vichar Sanghathan. On first day Inter school essay and Painting Competition were organized. The topic of essay was "Before and After Independence: Contributions of Scientists in Nation Building" and topic of painting was Clean Environment: Prosperous and Healthy India. In essays 25 and in painting 30 entries were submitted.

In National Faculty Development Programme first lecture was from Dr. Surya Kant Gupta, Scientist -G, Institute of Plasma Research, Gandhinagar on Pervasive use of plasma technology for the societal benefit.

Dr. S.K. Pandey conducted the program. In his Presidential address college Principal Dr A L Mahobia praised the work of Unmesh, he presented the glorious history of JIGYASA science fair. General Secretary of Unmesh Dr Kavita Bhatt (Srinagar, Uttarakhand) greeted guests and participants.

Dr. Gupta told that When we supply energy to ice (solid state), it changes from solid to water (liquid state) and finally into gaseous state. But if more energy is supplied to the gas, then the "plasma state" is born. In plasma state, electrons, uncharged particles, radicals and ions exert special effects on the material surface. This process takes place at the molecular level. Nowadays, new applications based on eco-friendly plasma technology are being developed in almost all fields which include computer chips production, space science, cleaning the environment, minimizing chemical and biological hazards, healing wounds, agriculture, and several other exciting applications. Since much of the universe is made up of plasma, its behaviour and properties are also the subject of intense study among scientific community. In addition, a large group of scientists is working hard to achieve the goal of human-generated practical fusion energy on Earth. He told that for future we need Nuclear fusion; for fusion cryogenics is necessary. In Space Science as a fuel Cryogenics is very important. In Medicine Croyogenics is widely explored. For Cryogenics Plasma technology is needed.

On second day of JIGYASA-2021, organized by a National Organization Unmesh- Gyan Vigyan Vichar Sanghathan & Govt. Science College, Inter college essay Science, Technology & Innovations: Making India Knowledge Driven Economy and inter college painting Save Biodiversity for our existence) and inter college seminar on CoVid-19 vaccine – India the Leader Against CoVid-19 were organized.

On Second day in National Faculty Development Programme, lecture was given by Padmshree Prof. R C Sobti, Former Vice-Chancellor, Panjab University and Babasaheb Bhimrao Ambedkar University, Chandigarh on Emerging Technologies in BioMedical Sciences.

Dr. S.K. Pandey conducted the program and introduced todays speaker to audience. General Secretary of Unmesh Dr Kavita Bhatt (Srinagar, Uttarakhand) greeted guests and participants and presented objectives of Jigyasa.

Padmshree Prof. R C Sobti told that the technologies related to tissue engineering and stem cells is growing rapidly. Previously science has a knowledge of stem cells and also knows miracles can be done by tissue engineering, but no practical knowledge was known, by

Gevt Science College Jahalpur (M.P.)

mixing these two with new emerging technology we can do miracles in medical sciences. With knowledge of stem cells now tissue engineering can correct disorders in malfunctioning organs. With Robotics Robot are made that can not only assist surgeons in the operating room as well as can help rehabilitation of patient recovering after surgery. Nano robots are made that can reach inside a body for target specific treatment. With nanotechnology nano probes are made for target specific drug delivery as well as diagnosis of disease. Molecular imaging is also very helpful for diagnosis and treatment of ailment. Crysper scissor can cure genetic disorder and is very useful technology.

On third day of JIGYASA-2021, organized by a National Organization Unmesh- Gyan Vigyan Vichar Sanghathan & Govt. Science College. Inter school seminar on Science, Technology and Innovation

For Prosperous Nation was organized.

On third day in National Faculty Development Programme, lecture was given by Dr S. K. Malhotra, Former Secretary, Atomic Energy Education Society on After Independence, contribution of Atomic Energy in Nation Building.

Dr. S.K. Pandey conducted the program and introduced todays speaker to audience. General Secretary of Unmesh. In his presidential address Science College Principal Prof. A.L Mahobia, explained needs of Faculty Development Program and appealed teachers and students to take benefit of it. Head Physics Department, praised the Knowledge- Science popularization work of UNMESH. Dr Kavita Bhatt

(Srinagar, Uttarakhand) greeted guests and participants and presented objectives of Jigyasa.

Dr. Malhotra told that when we got freedom we have to start from scratch. With Chicago Pile 1; the world's first nuclear reactor, built in 1942 by Nobel Prize winner Enrico Fermi, the World has started exploring Nuclear Energy for peaceful purpose that is for generating electricity. Before independence in 1945, we started thinking about research in this field. Dr. Homi Jehangir Bhabha and many others left lucrative carrier in west and offered everything for India. In 1948, Department of Atomic Energy was established. He further told that the fission of an atom of uranium produces million times the energy (200 MeV) as compared to that produced by the combustion of an atom of carbon (4 eV). Operation of a 1000 MW plant will require each year about 160 tons of natural uranium. A coal based plant of same capacity requires about 38 lakh tons of coal per year. So Nuclear energy is clean source of energy. He explained working of different type of Nuclear reactors. He told that for future we need Nuclear fusion : a nuclear reaction where two light nuclei collide together to form a single, heavier nucleus.

On fourth day in National Faculty Development Programme, lecture was given by Dr. Kiran Lata

Dangwal, Lucknow University on ICT Collaborative Tools for Online Learning.

Prof. Ajay Gupta of Govt College, Panagar conducted the program and introduced todays speaker to audience, General Secretary of Unmesh. Dr Kavita Bhatt (Srinagar, Uttarakhand) greeted guests and participants and presented objectives of Jigyasa.

Dr Dangwal told that, we are living in a digital age where students hobble between learning apps and social and communication platforms constantly. We can now communicate with anyone, anywhere, anytime through the simple click of a button, and as educators, it is our work to leverage these collaborative tools in the classroom. There is nearly a limitless list of such online tools available today for Teaching and learning purposes. Online collaboration tools help achieve greater levels of transparency, optimize resources and work together better overall. Online collaboration tools support more than one means of communication such as chat, instant messaging, screen sharing, audio/video conferencing, and file sharing. Children growing up in technology-reliant society, it is safe to say that teachers who want to connect with their students will need to find ways to incorporate the latest technology into their lesson and teaching. She introduced online collaborative tools that can help to solve the issue of online collaborative tools, that enable teachers and students to perform a wide range of tasks, such as interactive discussions, online collaboration activities, sharing and accessing electronic learning resources, and many more others.

On fifth day in National Faculty Development Programme, lecture was given by Dr Sanjay Nagarkar, Globex Biotech Ltd, Hongkong on Globalization of Ayurveda with science and technology.

Dr Surendra Pandey conducted the program and introduced todays speaker to audience. General Secretary of Unmesh. Dr Kavita Bhatt (Srinagar, Uttarakhand) greeted guests and participants and presented objectives of Jigyasa.

Dr Sanjay Nagarkar told that medicinal property of medicinal plants and spices is due to some chemical substances present in them, which have a specific action on the actions of the human body. The main medicinal plants are agar ergot, aconite, liquorice, jalap, asafetida, madar, sia, garlic, ginger, turmeric, sandalwood, belladonna, basil, neem, opium, quinine etc. Modern science allows us to understand therapeutic properties of Indian medicinal plants and spices so Ayurvedic Practitioners should include

Govt. Science College

the scientific into their practices by using modern techniques for testing aurvedic medicines and practices we can make Ayurveda globally popular. It is identical to Acceptance of Presence of Ram Setu and Dwarika through NASA satellites.

On Sixth day in National Faculty Development Programme, lecture was given by Dr Meghranjana Chatterjee, ATLAS Group(CERN) University of Bern, Bern, Switzerland on CERN and Large Hadron Collider- Challenges and Opportunities.

Dr Surendra Pandey conducted the program and introduced todays speaker to audience. General Secretary of Unmesh. Dr Kavita Bhatt (Srinagar, Uttarakhand) greeted guests and participants and presented objectives of Jigyasa. She told that in this year Jigyasa Science Fair, 12 competitions including that for teachers were organized.

Dr Meghranjana Chatterjee presented a brief introduction to CERN and the Large Hadron Collider (LHC). She told that The Large Hadron Collider (LHC) is the world's largest and most powerful particle accelerator. It was built by the European Organization for Nuclear Research between 1998 and 2008 in collaboration with over 10,000 scientists and hundreds of universities and laboratories, as well as more than 100 countries. It involves eight experiments; largest of these are ATLAS and CMS. It will answer to many questions like; How this Universe is formed? Theories proposed by Einstein and others will be validated. She further told that she is working with ATLAS and working with other scientists to make ATLAS more effective. Main objective of ATLAS is to confirm presence of Higg's Boson which is responsible for mass of particle .In 2012, ATLAS inferred presence of Higg's Boson.

On Sixth day Inter School Science Seminar Competition for School Teachers and MEd students on

Science, Technology and Innovation For Prosperous Nation is organized

On final day of JIGYASA-2021, organized by a National Organization Unmesh- Gyan Vigyan Vichar Sanghathan & Govt. Science College, Chief guest was Famous Ortopedic Surgeon and social worker Dr Jitendra Jamdar and keynote speaker was Padma Vibhushan Dr. R.A. Mashelkar, Eminent Scientist & Ex Director General of Council of Scientific and Industrial Research

Dr. Mashelkar in his keynote address told how India can reinvent herself as an innovation nation. Innovation is done when country has indigenous knowledge of science and technology, for nurturing innovation supporting environment is needed. The foundation of Knowledge based economy rests on new knowledge generated by country. In such economies growth of economy depends upon science, technology and innovation. Now in coming years only those economies will reach peak, which have knowledge creators. In country as well as China, economy depends upon cheap labor, but now every where there is automation, for example in textile industry, now new techniques are developed which can do stitching as desired. Through number of examples he emphasized that India has potential to become knowledge based economy as well as innovation nation.

Principal
Govt. Scrence College,

Govt. Science College Jabaipur (M.P.)

Jigyasa-2021 National Faculty Development Programme on teaching, popularizing and communicating Science & Technology Date : 18 to 24 November, 2021 List of participant

Timestamp	Email Address	Participation As	Name of Participant	(School / College / Institute Name	Gender	Class(In Case of School/ College Student)	Registration for week- long Faculty Development Program(For receiving Certificate)	Upload Fees Payment Receipt	E-Mail ID	Contact Number (Preferably working / WhatsApp)
10/17/2021 21:43:20	srivastavaratna61@gmail.com	Professor/Scientist	Dr Ratna Kumar Srivastava	Government Science College Jabalpur	Male		Yes		srivastavaratna61@gmail.com	+919425389189
10/19/2021 16:10:23	madhudubey2105@gmail.com	Professor/Scientist	Dr Madhu Dubey Swarnkar	Govt Science College (Autonomous), Jabalpur MP	Female		Yes	https://drive.google.com/open?id=1VoZU9Pr GMzv9mfl2EW-w1Wuy901IRnSL	madhudubey2105@gmail.com	9826160167
10/20/2021 21:19:57	shailendra8993@rediff.com	Professor/Scientist	Shailendra Kumar Shrivastava	Govt Science College Jabalpur	Male		Yes		shailendra8993@rediff.com	9685576760
10/26/2021 17:59:49	hasnainbeig53@gmail.com	School/College Student	MUHAMMAD HASNAIN BEG	RANI DURGAVATI UNIVERSITY JABALPUR MP	Male	MA 1 SEM	Yes	https://drive.google.com/open?id=1Q3nxvMK kPBUyRBybNJ2TdwVXEIvwgHhJ	Hasnainbeig53@gmail.com	9407165952
10/26/2021 18:00:02	sanjosg28@gmail.com	School/College Student	SANJOLI GAREWAL	GOVT.MODEL SCIENCE COLLEGE JABALPUR	Female	BSc 2nd year(biotechnology)	Yes	https://drive.google.com/open?id=1569aQ0KlzRNzcVdIIDCPL15mM8m9kQoP	sanjosg28@gmail.com	7509929628
10/31/2021 12:49:50	ajaykumargupta67@gmail.com	Professor/Scientist	Dr. Ajay Kumar Gupta	Govt. Arts College Panagar Jabalpur	Male		Yes	https://drive.google.com/open?id=11LOQbj2 hGDaBTqPUXfky18VSevg2Jleu	ajaykumargupta67@gmail.com	8827337599
11/7/2021 0:11:13	sanatan.saini@gmail.com	School/College Student	SANATAN PRAKASH SAINI	SISE&CTE JABALPUR	Male	M.ED science	Yes	https://drive.google.com/open?id=1dH6d- ECyrNw4v06Grmf6e5hJk-6rs6Mo	sanatan.saini@gmail.com	9926871587
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11/10/2021 22:40:31	preeti69.dongre@gmail.com	Professor/Scientist	Dr Preeti Bala Dongre	Govt Science College Jabalpur	Female	Nil	Yes		preeti69.dongre@gmail.com	8319967961
11/11/2021 15:07:19	dubey.kamleshdubey24@gmail.com	Professor/Scientist	KAMLESH KUMAR DUBEY	GOVERNMENT GIRLS' COLLEGE RANJHI, JABALPUR (MP)	Male	N/A	Yes		dubey.kamleshdubey24@gmail.com	9893497606
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	rameshshukla94@gmail.com gyatrimarabi15@gmail.com	Professor/Scientist Professor/Scientist	Dr.Ramesh shukla Dr Gavtari maravi	Govt. Science college jabalpur Government arts college Panagar	Male Female	Nil	Yes Yes	https://drive.google.com/open?id=1L Hf-	rameshshukla94@gmail.com gyatrimarabi15@gmail.com	09425483630 8109241856
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11/5/2021 32-732 27 27 27 27 27 27 27	sr227395@gmail.c		Yes		Female	Government Science College Jabalpur Madhya Pradesh	Kuraria	Professor/Scientist		11/14/2021 21:55:47
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11/17/2021 16:3114 ahvishubshang@gmail.com Professor/Scientist SHI/BHAN Professor/Scientist SHI/BHAN Sort Indira Gandh Home Science Professor/Scientist SHI/BHAN Professor/Scientist Professor/Scientist Dr. Parallal Kumar Jan. Anjana Jain Govt. Arts College Panagar Jabalpur Female Yes Stabel/Bridge Stabel/Dirac Professor/Scientist Dr. Parallal Kumar Jan. Anjana Jain Govt. Arts College Panagar Jabalpur Female Yes Stabel/Bridge Stabel/Dirac Professor/Scientist Dr. Parallal Kumar Jan. Anjana Jain Govt. Arts College Panagar Jabalpur Female Yes Stabel/Bridge Stabel/Dirac Stabel/Bridge	shrivastavaashok2		Yes		Male	Government College panagar Jabalpur		Professor/Scientist	astavaashok28@gmail.com	11/16/2021 15:04:16
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11/17/2021 13:57:52 prafullajain171963@gmail.com	priti.mishra0109@g		Yes	No	Female			School Teacher	mishra0109@gmail.com	11/17/2021 0:19:47
Jain	dr.vaglawe@yahoo		Yes		Female	Government science College. Jabalpur	Dr. Varsha Aglawe	Professor/Scientist	glawe@yahoo.com	11/17/2021 12:35:34
11/17/2021 16:47:31 singhsusheel48@gmail.com Professor/Scientist Dr Dr Sushil Kumar Singh Male Yes Singhsusheel48@gmail.com Professor/Scientist Prof Ankita Bohare Professor/Scientist	Prafullajain171963		Yes	NA	Male	Govt College Panagar jabalpur		Professor/Scientist	llajain171963@gmail.com	11/17/2021 13:57:52 p
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Student Professor/Scientist RAJENDRA PANDEY Government Science College Jabalpur. Male Yes drajendrapandey5@gmail.com School/College Student Professor/Scientist Dr. Vibha Chaudhary 11@gmail.com Professor/Scientist Dr. Vibha Chaudhary Government Science College, jabalpur Female 11th Yes https://drive.google.com/open?id=1sNyi2jaue khushigotiya153@gmail.com nyazXY-HbJudG4JJfjEwKpt vibhachaudhary11@gmail.com Professor/Scientist Dr. Vibha Chaudhary Government science College, jabalpur Female No wibhachaudhary11@gmail.com School/College Student Professor/Scientist Dr. Vibha Chaudhary Government Model Higher seconday School Professor/Scientist Dr. Vibha Chaudhary Government Model Higher seconday School Student Government Model Higher seconday School Professor/Scientist Dr. Vibha Chaudhary Government Science College Jabalpur (MP) Female BSc 3rd year No meenakshigautam1507@gmail.com Student Manish Sharma Government Science College Jabalpur Male Yes https://drive.google.com/open?id=113gIR-a8thUqwEvw0r3LtxN-7ALepUtp sakshimishra1820@gmail.com School/College Student autonomous Jabalpur Female BSc 3rd year Yes sakshimishra1820@gmail.com School/College Student Student School/College Student School/College Student School/College Student School/College Student Student School/College Student School/College Student Student School/College Student Student Student School/College Student School/College Student School/College Student School/College Student Student School/College Student School/College Student School/College Student School/College Student School/College Student School/College School/College School/College Student School/College Student School/College Student School/College School/	roshanimahobiya5		m Yes	MSc 3	Female	Govt.model science College Jabalpur	Student		animahobiya57@gmail.com	11/17/2021 21:36:13 r
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